THE LOGGERS BARK

1984 - 1988

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1984-1988
Logger's Bark, 1984-1988;1984-1988

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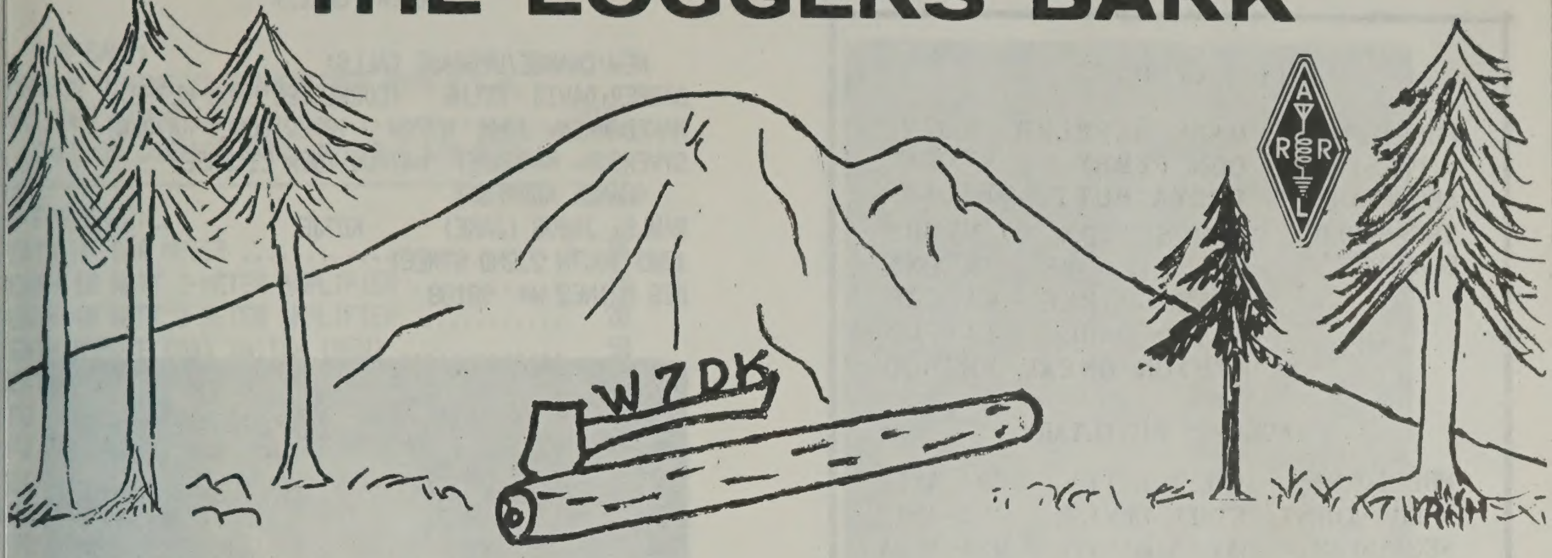
THE LOGGERS BARK



OL XXI NR 1 W7DK JANUARY, 1984

NORTHWEST FIRST

de:W7KKN

ON MONDAY, DECEMBER 19TH, THE FIRST QSO USING HE NEW "PACKET RADIO" SYSTEM WAS HELD BETWEEN 7KKN IN TACOMA AND W7FEN, IN DUVALL. THIS RE- RESENTS THE FIRST EVER USE OF PACKET IN THE ACIFIC NORTHWEST AND WAS DONE USING THE TUCSON ACKET BOARDS. THERE HAVE BEEN FIVE OF THEM DE- IVERED TO THE NORTHWEST SO FAR AND SEVERAL OTHER TATIONS ARE EXPECTED TO JOIN THE EFFORT IN A HORT TIME. MARV, KG7V, SHOULD BE ON THE AIR BY HE TIME THIS IS PUBLISHED, AS WELL AS TWO OTHER TATIONS IN THE SEATTLE AREA. THERE IS GREAT NTEREST IN THIS NEW MODE OF HIGH-SPEED DIGITAL RANSMISSION AND ABOUT TEN MORE TUCSON BOARDS ARE XPECTED IN THE AREA WITHIN THE NEXT 6 WEEKS.

SPEEDS OF 1200 BAUD (ROUGHLY 1200 WPM) WERE SED IN THE INITIAL CONTACTS AND IT WAS SCARY TO EE INFORMATION BEING TRANSMITTED AT THAT SPEED. OR THOSE WHO MIGHT BE INTERESTED, W7KKN HAS A- AILABLE A VIDEO TAPE PRESENTATION MADE BY THE ACKET GROUP IN ST. LOUIS, WHICH EXPLAINS THE ASIC PRINCIPLES OF THE SYSTEM.

THE EQUIPMENT REQUIRED TO GET INTO PACKET IS A ACKET BOARD, A RADIO AND ANY SMALL COMPUTER OR MART TERMINAL. BOARDS ARE CURRENTLY BEING MADE Y THE TUCSON GROUP, IN KIT FORM FOR ABOUT $240 ND BY GLB, AT ABOUT $150. ....JOHN

A.R.E.S MEETING

de:N7DRT

THE AMATEUR RADIO EMERGENCY SERVICE (ARES) GROUP WILL HOLD A MEETING FEBRUARY 29 (7:30PM) AT THE RCT CLUBHOUSE. PIERCE COUNTY DEPARTMENT OF EMERGENCY SERVICES (DES) WILL PRESENT A PROGRAM OF IMPORTANCE. NON ARES AMATEURS ARE URGED TO ATTEND THE MEETING AND APPLY FOR MEMBERSHIP INTO THE GROUP.

ALL AMATEURS ARE INVITED TO ATTEND.......TOM

ON NOVEMBER 28TH OUR NUMBER 1, HONORARY MEMBER, CLIFF J SPIKE (DOC), WAS STRICKEN WITH A STROKE. WE ARE PLEASED TO SEE HIS CONDITION IS IMPROVING AND ALL OF US ARE LOOKING FORWARD TO HIS RETURN TO ACTIVE MEMBERSHIP.

PRESENTLY HE IS AT ORCHARD PARK CONVALESCENT CENTER, 4755 SO. 48TH ST. TACOMA. MANY CLUB MEMBERS HAVE BEEN VISITING HIM AND HE HAS RECEIVED BUSHELS OF CARDS.

DOC, WE ARE ALL PULLING FOR YOU AND WISH YOU A SPEEDY RECOVERY. ......BUD WB7QCW

CLUB OFFICERS

PRESIDENT	**MARV WHEELER**	**KG7V**
V/PRESIDENT	**DON PERRY**	**K7QLC**
SECRETARY	**FREYA HUTT**	**WB7QAH**
TREASURER	TOM SUTTON	N7DRT
BOARD (4)	ROY KILGORE	N7BXI
	NEWT GRIMES	KA7CXU
	PETER DAHL	WA7FUS
	MARION ONEAL	**WB7SQU**

WOMEN'S AUXILIARY

PRESIDENT	FREYA HUTT	581-1121
V/PRESIDENT	ETHEL DEVISH	472-4213
SEC/TREAS	DONNA DIGHTMAN	475-4064
BOARD (2)	LARENA SMITH	847-4494
	MARJE HAZELMYER	474-1585
SUNSHINE	ETHEL DEVISH	472-4213

LOGGERS BARK STAFF

EDITOR	SCOTTY HUNTLEY	K7CYZ
REPORTERS	**JOHN SONNENFELD**	**KA7KZO**
	DICK HAZELMYER	WB7CRR
	DOC SPIKE	W7OS
	JERRY SELIGMAN	W7BUN
	ETHEL DEVISH	W7WLX
	EMIL KOTH	K7GPK
PUBLISHER	DICK RYAN	W7RGD
PHOTOGRAPHY	BUD EMMONS	WB7QCW

CLUB MEETINGS 8:00PM
2ND & 4TH WEDNESDAYS TENZLER LIBRARY
GRAVELLY LAKE DRIVE & WILDAIRE ROAD

THE LOGGERS BARK IS THE OFFICIAL PUBLICATION OF THE RADIO CLUB OF TACOMA, INC., 1249 SOUTH WASHINGTON, 98405. ADDRESS ALL ARTICLES TO SCOTTY HUNTLEY, K7CYZ. CONTACT DICK RYAN, W7RGD FOR ADVERTISING AND SUBSCRIPTION RATES. SWAP COLUMN IS FREE TO MEMBERS OF THE RADIO CLUB OF TACOMA. THE LOGGERS BARK DOES NOT GUARANTEE OR VERIFY STATEMENTS IN THE SWAP COLUMN. THE LOGGERS BARK IS PUBLISHED MONTHLY AT 1220 SOUTH 9TH STREET, TACOMA WASHINGTON, 98405. SUBSCRIPTION RATES ARE 1.00 PER YEAR (DEDUCTED FROM CLUB DUES) FOR RADIO CLUB OF TACOMA MEMBERS AND $2.00 PER YEAR FOR NON-MEMBERS. PERMISSION IS GRANTED TO USE ANY PORTION OR ALL OF ARTICLES PUBLISHED IN THE LOGGERS BARK. SECOND CLASS POSTAGE IS PAID AT TACOMA WASHINGTON, 98405 UNDER PERMIT NUMBER (USPS 588-060)

ROSTER BOOK

NEW MEMBERS:

THOMPSON, RALPH/GAIL N7DSG 582-7022
6902-85TH ST SW N/C
TACOMA WA 98499

CHANGE OF ADDRESS/PHONE:

TEITZEL, BOB/GRACE WA7ZZA
8601 E. OLD SPANISH TRAIL AD7S
#237 TUSCON AZ 85710

ROSTER (cont.)

NEW/CHANGE/UPGRADE CALLS:

BARBER, DAVID K7LHB (CORRECTED FROM KL7HB)
MAKEBAKKEN, JOHN N7FOW (PREVIOUSLY KA7QKW)
SYVERSON, MARGARET KA7RUQ (NEW LICENSE)

CHANGE ADDRESS:

RAWLS, JABUS (JAKE) KD7JE -
1305 SOUTH 232ND STREET
DES MOINES WA 98188

JACK BINDER, KB7NW

THE PROGRAM, AFTER THE DECEMBER 14TH CLUB MEETING AT HUMANA HOSPITAL (OLD ALLENMORE HOSPITAL), WAS A FACINATING SLIDE AND MOVIE JOURNEY CONDUCTED BY JACK BINDER, KB7NW, ABOUT HIS DX EXPEDITIONS IN THE SOUTH SEAS.

THE PRESENTATION COVERED MELLISH REEF AND WILLIS ISLAND ABOARD HIS 40 FOOT SAILBOAT, THE "BANYANDAH". JACK FURNISHED THE BOAT, NAVAGATION EXPERTISE, SOME OF THE HAM GEAR, ANTENNAS, ETC.. THEY SET UP DX STATIONS ON SOME 'GOD FORSAKEN' REEF AND BEFORE TOO LONG, THE WHOLE WORLD KNEW "WHERE IT'S AT". MANY OF OUR CLUB MEMBERS PROUDLY DISPLAYED QSL CARDS FROM KINGSMAN REEF, MELLISH REEF, STRAPLEY ISLAND AND SOME OF OTHER DX QTH LANDINGS. IT WAS GOOD DXing JACK AND WE WILL BE LOOKING FORWARD TO FUTURE PILE-UPS.

........BUD WB7QCW

SWAP COLUMN

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HNSON VIKING II TRANSMITTER WITH V.F.O.
CLUDES MANUALS............................ $125
CALL OR CONTACT ERIC, N7EPD @ 564-0354

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ATH 10 WATT 2-METER AMPLIFIER	15
ATH 40 WATT 2-METER AMPLIFIER	20
ATH REMOTE COAX SWITCH (NEW)	50
ATH "CANTENNA" DUMMY LOAD	10
J HF SWR/WATT METER (NEW)	20
J 1-KW DRY DUMMY LOAD (NEW)	30
CRONTA MULTIMETER, LCD	30
ANTI 2-METER ANTENNA (NEW)	20
TEK QF-1 ACTIVE FILTER	35
NGO RANGER 2-METER ANTENNA	10

CALL KA7GOJ AFTER 6:00PM..752-2162

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- USED 29 FOOT TELEPHONE POLE	$ 30
- USED 25 FOOT TELEPHONE POLE	25

CELLENT TO HANG THAT ANTENNA ON
CALL 'MAC' W7FAB 272-0713

RCT MEMBER LETTER

JANUARY 5, 1984

AR CLUB MEMBERS-

AS A NEW BOARD MEMBER FOR THE RADIO CLUB - I ISH TO THANK ALL OF THOSE WHO VOTED FOR ME. 'LL CERTAINLY DO MY BEST TO SERVE EVERYONE.

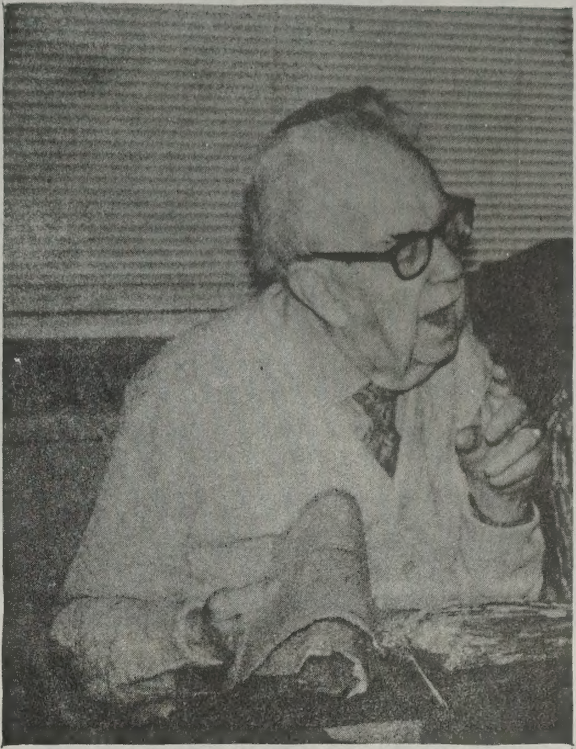
SINCERELY,
/s/
MARION, WB7SQU

(206) 582-7666 AJ7Y

DOUGLAS K. SMITH
ATTORNEY AT LAW

SUITE A
5314 100TH STREET S. W.
TACOMA, WASHINGTON 98499

AL STENSO



HONORARY LIFE MEMBER, AL STENSO, WAS VISITED BY CHARLES CALEY, WB7WOU's BROTHER A COUPLE OF MONTHS AGO. THE ABOVE PICTURE WAS TAKEN OF AL AND PASSED ON TO US FOR PUBLICATION. IT WILL THEN BE PLACED IN THE CLUB'S ALBUM.

WHILE CHARLES WAS THERE, AL TURNED OVER HIS PRIZED SCRAP BOOK TO HIM, TO BE PRESENTED TO THE RCT FOR IT'S MUSEUM. THE SCRAP BOOK CONTAINS AMATEUR RADIO AND ASSOCIATED SUBJECTS DATING BACK TO THE 1916 ERA WHEN THE RADIO CLUB WAS FIRST FORMED. IT CONTAINS MANY PICTURES TAKEN FROM THE LOCAL NEWSPAPER OF THAT TIME (BOTH THE TACOMA TIMES AND THE TACOMA NEWS TRIBUNE). THE ARTICLES DEAL WITH ALL ASPECTS OF RADIO, NOT ONLY AMATEUR, BUT COMMERCIAL RADIO AND ASSOCIATED ACTIVITIES. THE CLUB IS DEEPLY APPRECIATIVE OF AL'S GENEROSITY OF PARTING WITH IT AND PRESENTING IT TO THE RCT. IT WILL BE TREASURED AS A WRITTEN AND PUBLISHED ACCOUNT OF THE RADIO CLUB'S FORMATION AND EARLY HISTORY.

THE ARTICLES AND PICTURES ARE VERY WELL PRESERVED. HOWEVER, THE PAPER THAT THEY ARE MOUNTED ON HAS DETERIATED TO A VERY SAD CONDITION DUE TO TIME. THE SCRAP BOOK IS LITERALLY FALLING APART. WE OF THE STAFF WILL VERY CAREFULLY REMOUNT THE ARTICLES AND PICTURES ONTO NEW PAGES BUT WILL RETAIN THE COVER AS IS AND THEN PRESENT IT TO THE HISTORIAN FOR DISPLAY AND USE IT FOR REFERENCE PURPOSES.

AGAIN, WE OWE AL A BIG THANK YOU AND HOPE HE CONTINUES TO KEEP IN GOOD HEALTH. THANKS AL.

LOGGER OF THE MONTH

JOE WINTER WA7RWK

BORN IN BALTIMORE, MD AND SPENDING HIS BOYHOOD AND SCHOOL YEARS THERE, JOE AND HIS FAMILY (MOTHER AND FATHER) MOVED TO TACOMA IN 1947 AND PROMPTLY WAS HIRED BY MARINE IRON WORKS. WIFE ADDIE WAS ALSO WORKING THERE AND THIS WAS TO LAUNCH THE JOE WINTER FAMILY.

ADDIE AND JOE RAISED FOUR CHILDREN IN TACOMA. SON TOM NOW 34, NICK WA7IVO 31, THERESA 30 AND MARY 21. DAUGHTER MARY IS STILL HOME AND FINISHING HER UNIVERSITY EDUCATION.

JOE WAS DRAFTED INTO THE ARMY AIR CORPS DURING WWII AND SPENT MOST OF THE WAR IN THE MARIANAS AS A MACHINIST. AFTER DISCHARGE, BACK TO TACOMA AND THE MARINE IRON WORKS AS A DESIGN ENGINEER BUT FOUND BETTER EMPLOYMENT WITH THE CITY OF TACOMA IN THE PUBLIC WORKS DEPARTMENT, WHERE HE LATER TRANSFERRED TO THE WATER DIVISION AS A CIVIL ENGINEER UNTIL HIS RETIREMENT.

SON, NICK, WAS FIRST INFECTED WITH AMATEUR RADIO AT AGE 14 AND JOE BECAME CURIOUS AS TO WHAT THIS WAS ALL ABOUT AND TOOK AN EVENING CLASS AT BATES TACOMA VOCATIONAL SCHOOL. SO HERE AGAIN, WE HAVE ANOTHER JERRY W7BUN STUDENT WHO HAS BECOME ONE OF OUR MOST VALUED CLUB MEMBERS. JOE GOT HIS NOVICE LICENSE IN JULY 1971 AND 10 MONTHS LATER TOOK HIS GENERAL/ADVANCED AND PASSED THEM BOTH THE SAME DAY.

JOE BECAME INTERESTED IN ARRL AND WAS APPOINTED EMERGENCY COORDINATOR FOR PIERCE COUNTY AND LATER, APPOINTED SECTIONAL EMERGENCY COORDINATOR IN 1977. HE WAS ELECTED SECTION COMMUNICATIONS MANAGER IN 1981 AND PRESENTLY HOLDS THAT OFFICE UNDER THE NEW DESIGNATION AS SECTION MANAGER. HE RAN FOR THE OFFICE OF ARRL NORTHWESTERN DIVISION DIRECTOR. (MISSED BEING ELECTED BY 8 VOTES)

(cont.next col.)

LOGGER OF MONTH (cont.)

THE DRAKE TR4B TWINS ARE IN HIS RADIO SHACK. HIS ANTENNA SYSTEM IS A THING TO BEHOLD. NOW HE HAS A TRS-80 MODEL IV AND A CROWN ROM-116 THAT WILL BE OPERATING ON RTTY ON BOTH THE HIGH AND LOW BANDS.

NICE TO HAVE YOU AS OUR "LOGGER OF THE MONTH", JOE. SORRY ABOUT THE FILM JAMMING IN MY CAMERA, WHEN WE WERE ON CHANNEL 11 AND 13 DURING THE SST-9 OVERPASS. (WE WOULD HAVE HAD SOME NICE PICTURES FOR THE BARK)..........BUD, WB7QCW

X-MAS PARTY 1983

WITH REAL CHRISTMAS SPIRIT ABOUNDING, SOME FIFTY PLUS OF US MET AT THE VERY PRETTILY DECORATED RHODEWAY INN ON DECEMBER 16TH. THE TABLES WERE VERY NICELY ARRANGED FOR TABLE TO TABLE VISITING AND IT WAS EASY TO VISIT DURING THE HAPPY HOUR. WHEN THE FUBBET TABLE WAS READY WE FOUND VERY GOOD FOOD, REALLY HOT AND WELL SERVED. THE ROAST BEEF WAS ESPECIALLY GOOD AND NO LIMIT TO QUANITY. EVEN THE ALMOND ROCA ICECREAM WAS SO GOOD, WE HAD TO KNOW WHICH BRAND IT WAS. A VERY NICE DINNER.

THE RADIO CLUB HAD TWO $25.00 GIFT CERTIFICATES TO C/COMM TO GIVE AWAY FOR DOOR PRIZES AND THE AUXILIARY HAD TWO GIFT CERTIFICATES FOR $25.00 EACH TO JOHNNY'S DOCK RESTAURANT AS WELL AS THREE WRAPPED GIFTS.

THE C/COMM CERTIFICATES WERE WON BY JOE PAVIA, KD7LJ AND HARVEY BISHOP, W6UBX. THE DINNER CERTIFICATES WERE WON BY DON PERRY, K7QLC AND NANCY MILLER, N7CAB (THE LUCKY GUEST OF WHEELERS THAT WON LAST YEAR TOO). THE PRETTY BLANKET WAS WON BY BUD THOMPSON, N7FQR; THE ETCHED GLASS AND BRASS HURRICANE LAMP WAS WON BY DICK RYAN, W7RGD AND THE SEVERAL SIDED GLASS BOX WAS WON BY JACK MOORE, WA7ENB. ALTHOUGH NONE OF THE GALS WERE LUCKY ON THE DRAW, I THINK PEGGY THOMPSON, VERNA RYAN AND MARILYN MOORE MADE CLAIM TO THE PRIZES WON.

WE ALL HAD A VERY GOOD TIME AND WE LOOK FORWARD TO THE 1984 CHRISTMAS PARTY - (ISN'T THAT ABOUT TWO MONTHS AWAY?)............ETHEL W7WLX

If you know anyone in the club that could use a word of cheer, congratulations or condolences, please call Ethel Devish 472-4213 or Irma Duncan 531-0705.

We try to spread sunshine and we certainly don't want to overlook **ANYONE**.

REMEMBER----DUES FOR 1984 ARE DUE AT THIS TIME. THE TREASURER IS READY AND WAITING TO HEAR FROM YOU!

HELP DAVID

I DID NOT KNOW THAT DAVID WANTED TO BE A CLUB MBER. IF I HAD KNOWN, I WOULD HAVE ASKED HIM JOIN AND SPONSORED HIM.

THE NIGHT THAT DAVID APPLIED FOR MEMBERSHIP S THE SAME NIGHT WE WATCH REAL PEOPLE ON TV AND NCE ALL MEETINGS ARE ALIKE, I DID NOT GO BUT AYED HOME.

THE NIGHT HE RECEIVED HIS CERTIFICATE OF MEM- RSHIP, I OFFERED MY RIGHT HAND IN FREINDSHIP T SINCE THE MEETING RAN LONG AND WE WERE LATE TTING OUT OF THE MEETING THAT NIGHT, I NEVER D GO UP TO DAVID AFTER THE MEETING TO CONGRAT- ATE HIM INTO THE CLUB.

DAVID AND I HAVE NEVER SERVED ON THE SAME MMITTEE. OH! I IMAGINE WE PROBABLY COULD HAVE CLUDED HIM BUT OUR COMMITTEE HAS BEEN THE SAME MBERS FOR THE LAST FOUR YEARS AND WE REALLY DN'T NEED ANY NEW MEMBERS. AS A MATTER OF CT, OUR LITTLE GROUP ALWAYS SITS TOGETHER AT E CLUB MEETINGS AND I NEVER EVEN THOUGHT TO VITE DAVID TO JOIN US. COME TO THINK OF IT, I ESS I SHOULD HAVE INVITED DAVID AND HIS WIFE TO IN US A LOT OF TIMES, LIKE THE X-MAS PARTY AND E INSTILATION BANQUET.

DAVID'S NAME WAS READ AT THE CLUB MEETING THE HER NIGHT ALONG WITH SEVERAL OTHERS AS BEING OPPED FOR NON-PAYMENT OF DUES. I WAS SORRY TO AR OF IT CAUSE I REALLY LIKED DAVID.

WHY I AM WRITING THIS IS BECAUSE OF WHAT THE PSATION CHAIRMAN SAID. HE WANTED TO KNOW IF HE OULD CALL ALL MEMBERS DROPPED FOR NON-PAYMENT DUES AND ASK THEM "WHY ARE YOU DROPPING OUT OF E CLUB?" THIS BOTHERS ME BECAUSE I DON'T THINK EY SHOULD ASK DAVID BUT RATHER MAYBE THEY OULD ASK ME. ....WIL, N7AZN

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WOMEN'S AUXILIARY

THE NEXT MEETING OF THE AUXILIARY WILL BE WEDNESDAY, JANUARY 18TH AT 7:30 PM IN THE CLUB-HOUSE AT 1249 SOUTH WASHINGTON STREET.

THIS WILL BE ELECTION NIGHT AND OUR PERENNIAL PRESIDENT THREATENS TO CAST US ASIDE. UNDER HER LEADERSHIP, SHE HAS EXPANDED OUR MEETINGS FROM 10 TO 12 A YEAR; SHE CONDUCTS PROMPT, SHORT, CONCISE MEETINGS THAT GET THE WORK ACCOMPLISHED; SHE HAS INSPIRED US TO PAINT AND REDECORATE THE CLUB-HOUSE; HOLD EXTRA GET-TOGETHERS FOR ALL - MEN AND WOMEN; PUT TOGETHER A PROGRAM FOR W7DK AND OVER-SEES ALL OF THE PROJECTS UNDERTAKEN BY THE AUX-ILIARY. WE REALLY CAN'T DO WITHOUT YOU FREYA!!

AS WE PROMISED IN LAST MONTH'S NOTICE - WE WILL HOST A SANDWICH LUNCH FOR THE OMs AND XYLs WHO SHOW UP ON JANUARY 21ST FOR THE WEEKLY OPEN HOUSE OF THE CLUBHOUSE. THESE SATURDAY SESSIONS ARE GAINING IN POPULARITY AND WE HOPE TO SEE SOME NEW FACES ON THE 21ST. IT IS JUST ANOTHER CHANCE TO GET BETTER ACQUAINTED AND NO PROJECTS TO WORRY ABOUT.

ARE ANY OF YOU GALS PINOCHLE PLAYERS THAT CAN'T GET THE OM TO ATTEND THE ONCE-A-MONTH TOURNAMENT SESSIONS? SOME OF US ARE MEETING THE 4TH MONDAY OF THE MONTH AT THE FLAME II REST-AURANT AT 9201 PACIFIC AT 12 NOON. AFTER WE HAVE LUNCH WE PLAY PINOCHLE WITH HOWERVER MANY SHOW UP UNTIL 3:00 PM. THEY KEEP US IN COFFEE AND GIVE US A PRIVATE ROOM AND WE JUST HAVE FUN. ALL GALS WELCOME. WE EVEN PLAYED THE DAY AFTER CHRISTMAS AND HAD TWO TALBLES OF FUN.

THE DECEMBER 3RD PINOCHLE SESSION FOUND 25 PEOPLE SHUFFLING CARDS AND HOPING FOR A GOOD DEAL. HOWEVER, THERE WERE NOT TOO MANY HIGH SCORES AND WE EVEN HAD A TIE FOR LOW AMONG THE MEN. GUSSIE SNYDER WAS HIGH FOR THE LADIES AND OTHO SMITH WAS HIGH FOR THE MEN. THE TWO LOW SCORES WENT TO ARTHUR IVES AND RALPH RAWLINGS AND NEWCOMER NANCY MILLER WAS LOW FOR THE LADIES. WE PLAY AGAIN JANUARY 7TH AND FEBRUARY 4TH.

OUR DECEMBER MEETING WAS MOST SUCCESSFUL WITH LOTS OF GOODIES TO ENJOY AND RECIPIES TO COPY. I USED ONE THAT WENT OVER BIG WITH MY CHRISTMAS EVE FAMILY GATHERING AND THAT WAS THE WHOLE IDEA. WE DO HAVE A GOOD TIME AT OUR MONTHLY MEETINGS - HOPE TO SEE YOU JANUARY 18TH........ETHEL DEVISH

BEARS CLUB NOTICE

THE BOEING EMPLOYEES AMATEUR RADIO SOCIETY (BEARS) IS SPONSORING A NEW CERTIFICATE FOR RADIO AMATEURS. THE TITLE OF IT IS THE "PUGET SOUND ZIP CODE AWARD".. THIS AWARD IS DIRECTED TOWARD THOSE AMATEURS WHO OPERATE IN THE BANDS ABOVE 50 MHz. A COPY OF THE LIST OF RULES NECESSARY TO QUALIFY FOR THE AWARD IS PRINTED FURTHER ON IN THIS ISSUE OF THE BARK. IT IS HOPED THAT THIS AWARD WILL GENERATE SOME INTEREST BY YOUR MEMBERS, PARTICULARLY THOSE PEOPLE RESTRICTED TO THE HIGH BANDS.

DID YOU KNOW?

(The writer of this column goes under an alias so that the writer may go to club meetings and not have people, written about, stick out their tongues at him/her. Has a sensitive soul, as you can tell.)

DID YOU KNOW....THAT IT IS NOT NECESSARY TO GIVE THE OTHER STATION'S CALL LETTERS IN A QSO, ONLY YOUR OWN. USERS OF THE CLUB REPEATER WASTE A LOT OF VALUABLE TIME RECITING LISTS OF THE CALLS OF ALL THOSE IN THE ROUND TABLE. GIVING YOUR CALL AT THE END OF THE QSO OR AT LEAST ONCE EVERY 10 MINUTES (GOD FORBID YOU SHOULD BE SO LONG WINDED) IS SUFFICIENT. SHOW YOUR ABILITY AS A COMMUNICATOR BY CORRECTLY IDENTIFYING AND DON'T ASSAIL OUR EAR DRUMS OR WASTE OUR PRECIOUS AIR TIME BY RECITING THOSE UN-NECESSARY CALL SIGNS.

.......THE "OLD TIMER"

CHRISTMAS CHEER

de:W7WLX

'TIS THE SEASON FOR MEMORIES AND OLD FRIENDS. BOB SAILORS, WB7AKB HAD A THRILL THIS HOLIDAY SEASON.

HIS FIRST EXPOSURE TO AMATEUR RADIO WAS BACK IN HIS CHILDHOOD YEARS, NOTICING THE SKY LIGHT UP IN THE NEIGHBORHOOD OF AN EVENING AND FINDING A NEIGHBOR WITH A ROTORY SPARK GAP AMATEUR STATION. HE SPENT MANY AN HOUR WITH MR. HENRY TRAPP IN TAYLORVILLE, ILLINOIS AND VOWED SOME DAY TO HAVE A RADIO STATION. TIME MARCHES ON AND BOB WENT AWAY TO SCHOOL, THEN AWAY TO WORK AND THE YEARS PASSED BUT BOB REMEMBERED MR. TRAPP AND HIS STATION. HE DID HOWEVER, FORGET THE CALL LETTERS OF HIS FRIEND AND SO LOST CONTACT.

ON A RECENT VISIT TO ROY, W7AZI, ROY SHOWED BOB HIS FIRST CALL BOOK ISSUED IN JUNE 1931 AND PUBLISHED BY THE U.S. DEPARTMENT OF COMMERCE (RADIO DIVISION) AND TITLED, AMATEUR RADIO STATIONS OF THE UNITED STATES. IN THOSE DAYS THE LISTINGS WERE ALPHABETICAL BY CALL, DISTRICTS AND STATES BUT ALSO BY NAME BY DISTRICTS AND STATES AND CITIES. BOB QUICKLY TURNED TO 9TH DISTRICT - STATE OF ILLINOIS AND SURE ENOUGH, HARRY A. TRAPP WAS LISTED UNDER TAYLORVILLE AND HIS CALL WAS W9EMN.

BOB DIDN'T SUPPOSE THE MAN WOULD BE STILL ALIVE BUT A CHECK OF THE CURRENT CALL BOOK LISTED HIM AND HIS ADDRESS, NOW IN SPRINGFIELD, ILLINOIS. ARMED WITH THIS INFORMATION BOB WENT HOME AND PLACED A PHONE CALL. HANK TRAPP IS 94, MENTALLY ALERT BUT NOT PHYSICALLY ABLE TO LIVE AT HOME. HOWEVER, HIS WIFE WAS DELIGHTED TO VISIT AND ASSURED BOB THAT W9EMN WOULD REMEMBER HIM AND BE AS PLEASED AS SHE WAS TO HAVE THE HALF-HOUR VISIT REMINISCING THE HAPPY HOURS OF LONG AGO.

DUES ARE DUE FOR QUITE A FEW.
WE KNOW WHO AND SO DO YOU

BASIC CORNER

de:KA7KZO

WELL, I HOPE EVERYONE HAD A WONDERFUL HOLIDAY. WE SURE DID.

LOTS OF THINGS HAPPENING IN THE WORLD OF COMPUTERS, ESPECIALLY THE INTRODUCTION OF IBM'S PC JR. OR THE 'PEANUT'. MORE ON THIS LATER.

THERE ARE MANY PCs ON THE MARKET TODAY FROM WHICH TO CHOOSE, IF YOU ARE PLANNING TO DO THE COMPUTER SCENE. THE KEY TO WHICH IS THE BEST, IS REALLY YOU AND WHAT YOU WANT TO DO. YOU SHOULD KNOW THAT YOU DON'T HAVE TO BE A PROGRAMMER TO USE A COMPUTER BUT YOU DO NEED TO KNOW WHAT YOU EXPECT TO GET OUT OF IT. ARE YOU GOING TO USE IT FOR HAMMING AND IF YOU ARE, WILL YOU BE USING IT FOR RTTY AND CW OR JUST TO MAINTAIN YOUR STATION LOG? WILL YOU BE USING IT FOR HOME FINANCES AND PLANNING, A MAILING LIST, RECIPE LIST OR PERHAPS EVEN HOME ENTERTAINMENT? (GREAT FOR THAT, HUH KEN?) WILL YOU WANT TO USE IT FOR YOUR BUSINESS AT ALL? MAKE A LIST OF ALL THE THINGS YOU INTEND TO DO WITH YOUR NEW COMPUTER AND THEN DO SOME RESEARCH ON THE AVAILABLILITY OF SOFTWARE THAT WILL DO THESE THINGS FOR YOU. SOME ITEMS, SUCH AS RTTY, ARE DESIGNED AROUND JUST A FEW MACHINES AND WHILE THE HARDWARE (EQUIPMENT) AND SOFTWARE (PROGRAMS) CAN BE ADAPTED TO ALMOST ANY COMPUTER, TO DO SO MAY BE MORE THAN WHAT THE EFFORT IS WORTH. BY THE WAY, MOST RTTY HARDWARE AND SOFTWARE ARE DESIGNED AROUND THE VIC 20, COMMODORE 64, R/S TRS, APPLE, ATARI AND TI99 COMPUTERS. NEXT CHECK THE COMPUTER THAT WILL RUN THE MOST YOU WANT. IS IT AFFORDABLE? REMEMBER THAT SOFTWARE IS RELATIVELY EASY TO MODIFY, WHILE HARDWARE GENERALLY IS NOT. IF EVERYTHING LOOKS RIGHT, BUY IT. QUESTIONS? GIVE ME A RING. ONE MORE ITEM, DON'T GET IN A HURRY. MAKE SURE YOU HAVE THE BEST, TO DO WHAT YOU WANT.

FOR THOSE OF YOU USING A COMMODORE ON THE AIR, THERE IS A NEW GROUP AROUND JUST FOR YOU. THE COMMODORE, HAM RADIO USERS GROUP, AN INFORMAL BUNCH JUST BEING ORGANIZED IN THE AREA, WILL BE MEETING ON THE AIR. IF YOU'RE INTERESTED, CALL ED HOHENTHANNER, WBLGD, AT 535-0830 OR DROP A LINE TO 914 KING STREET EAST, TACOMA WA 98445.

THE 'PEANUT', IBM'S NEW BABY, WAS SUPPOSED TO BE ON THE SHELVES IN NOVEMBER. MIGHT MAKE IT BY FEBRUARY. THE UNIT COMES WITH 64K RAM, WHICH IS EXPANDABLE TO 128K, OF WHICH 16K IS USED FOR VIDEO BUFFER. IT HAS TWO CARTRIDGE SLOTS, A CASSETTE INTERFACE AND INTERFACES FOR JOYSTICKS, MODEM, LIGHT PEN AND I/O EXPANSION. PRICE IS $669. IF YOU WANT TO HOOK IT UP TO A TV (YOU DO WANT TO SEE WHAT IT IS DOING, DON'T YOU?), ADD ANOTHER $30 FOR THE CABLE. COST FOR THE BASIC UNIT, READY TO GO, IS RIGHT AROUND $700 PLUS TAX. FOR ANOTHER $600, YOU CAN HAVE THE 'ENHANCED' VERSION, WHICH INCLUDES 128K RAM AND ONE DISK DRIVE (ABOUT 320 Kb). QUITE A BIT TO PAY TO SAY

(cont.next page)

BASIC CORNER (cont.)

OU OWN AN IBM, ALL THINGS CONSIDERED. ONE INERESTING THING ABOUT THE PEANUT IS ITS KEYBOARD. HILE THE QUALITY IS NOT AS GOOD, IT HAS THE SAME ASIC LAYOUT AS THE REGULAR IBM PC BUT IT IS ORDLESS. IT CAN BE USED AS FAR AS 20 FT. AWAY ROM THE MAIN UNIT, THRU THE USE OF INFRARED RANSMISSION. IF YOU PREFER A CORD, ONE IS AAILABLE. IT WILL BE INTERESTING TO WATCH THE EANUT IN THE FIELD.

THE THOUGHT OF PROVIDING SOME VERY BASIC COMUTER INSTRUCTION, STEP BY STEP IN THIS ARTICLE, AS BEEN BROUGHT TO MY ATTENTION. IF THERE IS NOUGH DESIRE, THEN WE WILL DO IT. PLEASE LET ME NOW IF THIS IS SOMETHING YOU WOULD LIKE TO SEE.

STARTING THIS MONTH, WE WILL LIST A FEW DEFIITIONS COMMON TO COMPUTERS. HERE ARE THE FIRST 4:

ACCESS...TO RETRIEVE INFORMATION FROM A STORGE PLACE IN THE COMPUTER SYSTEM. ACCESS TIME IS HE AMOUNT OF TIME IT TAKES TO OBTAIN THE INORMATION.

ADDRESS...A SPECIFIC LOCATION IN THE COMUTER'S MEMORY, WHERE A PIECE OF INFORMATION IS TORED. EACH ADDRESS IS IDENTIFIED BY A NUMBER.

APPLICATION SOFTWARE....PROGRAMS THAT INSTRUCT HE COMPUTER TO PERFORM ONE TASK OR A GROUP OF ELATED TASKS, SUCH AS KEEPING TRACK OF A HOUSEOLD BUDGET OR THE ACCOUNTING AND INVENTORY OF A USINESS.

BASIC....BEGINNER'S ALL-PURPOSE SYMBOLIC INTRUCTION CODE. A POPULAR, EASY TO LEARN PRORAMMING LANGUAGE WIDELY USED WITH MICRO-COMPUTERS.

WELL, THAT'S THIS MONTHS 'BITS'.

73...........JOHN

NEWS FROM ARRL & HR REPORT

de:W7BUN

"NO-CODE" IS DEAD! ON DECEMBER 14TH, FCC VOTED UNANIMOUSLY TO REJECT THE CONCEPT OF "NO-CODE". ALMOST 5,000 COMMENTS WERE FILED, RUNNING 20 TO 1 AGAINST REMOVING THE CODE REQUIREMENT. PRIVATE RADIO BUREAU CHIEF ROBERT FOOSANER SAID, "THE AMATEUR RADIO SERVICE IS WELL, IT'S THRIVING AND IT IS PROVIDING AN EXCELLENT SERVICE TO THE AMERICAN PUBLIC." FOOSNER SAID THAT THREE QUESTIONS WERE CONSIDERED: (1) IS THE AMATEUR RADIO SERVICE GROWING? (2) IS THE CODE AN UNNECESSARY BARRIER TO YOUNG COMPUTER--ORIENTED INDIVIDUALS? (3) IS THE SLOW-SPEED CODE REQUIREMENT DISCRIMINATORY AGAINST HANDICAPPED INDIVIDUALS? STATISTICS SHOW THAT THE NUMBER OF LICENSEES INCREASING AT A SATISFACTORY RATE. AS FOR THE SECOND POINT, ONLY A MINIMAL AMOUNT OF STUDY IS REQUIRED TO PASS THE SLOW-SPEED EXAM. FINALLY, AMONG MANY COMMENTS FROM HANDICAPPED PERSONS, THE COMMENTS FROM HAND-HAMS REPORTED THEY HAVE TRAINED OVER 5,000 SEVERELY HANDICAPPED INDIVIDUALS AND FOR SOME OF

(cont. next col.)

ARRL & WESTLINK REPORT (cont.)

THEM, MORSE CODE IS THE ONLY MODE THEY ARE CAPABLE OF USING! FCC CHIRMAN, MARK FOWLER SAID OF THE UNANIMOUS VOTE OF THE COMMISSIONERS, "I THINK THIS IS THE RIGHT DECISION; WE CAN PUT IT TO REST ONCE AND FOR ALL".

LATE INFORMATION FROM FCC CLARIFIES THE CONCEPT OF THE VOLUNTEER EXAMINATION COORDINATOR (VEC). THE COMMISSION SAYS THERE WILL NOT BE A "NATIONAL VEC" BUT MAKES CLEAR THAT VEC's WILL BE APPOINTED FOR EACH OF THE 13 TESTING REGIONS. ARRL PRESIDENT, CARL SMITH W0BWJ, SAYS THAT THE LEAGUE IS IN A UNIQUE ROLE AS THE NATIONAL SOCIETY OF U.S. RADIO AMATEURS BUT SHOULD NOT BE REQUIRED TO DUPLICATE ITS APPLICATIONS TO FCC IN EACH OF THE 13 DISTRICTS, IN ORDER TO OVERSEE THE VOLUNTEER EXAM PROGRAM.

AMATEUR RADIO MAY BE ELIMINATED FROM THE THREE OLYMPIC VILLAGE SITES DURING THE 1984 GAMES TO BE HELD IN LOS ANGELES. THE OLYMPIC COMMITTEE AND ITS SECURITY DIVISION HAVE REQUESTED ALL NON--ESSENTIAL PERSONNEL BE KEPT FROM THE SITES AND AMATEUR RADIO INVOLVEMENT IS VIEWED AS "SUPPORTIVE" IN NATURE AND NOT ESSENTIAL TO THE GAMES.

ON DECEMBER 8TH, PRESIDENT REAGAN SIGNED INTO LAW LEGISLATION TO ALLOW VOLUNTEER EXAMINER CO-ORDINATORS TO COLLECT UP TO $4.00 PER APPLICANT TO COVER THE EXPENSES INVOLVED IN ADMINISTERING AMATEUR EXAMINATIONS. ARRL IS NOW NEGOTIATING WITH FCC TO BECOME THE NATIONAL VOLUNTEER EXAMINER COORDINATOR.

ARRL PRESIDENT VICTOR C. CLARK, W4KFC, BECAME A 'SILENT KEY' ON NOVEMBER 25TH. VIC CLARK WAS ONE OF THE MOST RESPECTED AND BEST KNOWN AMATEURS IN THE WORLD. HE HELD AN EXTRA CLASS LICENSE AND WAS THE FIRST RECIPIENT OF THE HIRAM PERCY MAXIM MEMORIAL AWARD. LICENSED ALMOST 50 YEARS, HE SERVED THE LEAGUE FOR SEVERAL DECADES, BECOMING A DIRECTOR AND THEN VICE/PRESIDENT BEFORE BEING ELECTED TO THE POST OF PRESIDENT IN 1982. MANY OF US IN THE RADIO CLUB WILL RECALL VIC'S VISIT TO HAMFAIR IN 1976 AT THE GRAHAM FAIRGROUNDS. HE IMPRESSED ALL OF US AS A GIANT OF A MAN, TOWERING WELL OVER 6 FEET, YET SOFT SPOKEN. HE WORE AN ENDEARING SMILE THAT MADE HIM AN INSTANT FRIEND TO EVERYONE. VIC LIVED FOR THE PURPOSE OF FOSTERING GOOD WILL WORLDWIDE THROUGH PERSONAL DEDICATION TO OUR AMATEUR RADIO SERVICE. HIS PASSING LEAVES A VACUUM THAT WILL BE VERY HARD TO FILL.

THE LATEST CALL SIGN ASSIGNMENTS, AS OF DECEMBER 13, 1983, INCLUDE: NF7G, KD7RN, N7FWC AND KA7ROI.

IF YOU WORKED OR TRIED TO WORK W5LFL, SEND A BUSINESS-SIZE s.a.s.e. TO SPACE SHUTTLE, ARRL, 225 MAIN STREET, NEWINGTON, CT 06111. MARK THE OUTSIDE OF THE ENVELOPE, "HAM 2-WAY" OR "RECEPTION REPORT", AS APPROPRIATE. BE PATIENT, THE QSL CARDS WON'T BE READY UNTIL THE LATTER PART OF JANUARY. (cont. next page)

ARRL & HR REPORT (cont.)

ON DECEMBER 8, THE FCC RELEASED ITS SECOND REPORT AND ORDER IN GENERAL DOCKET 80-739, THE WARC IMPLEMENTATION PROCEEDING. BRIEFLY THE EFFECT ON DOMESTIC AMATEUR RADIO ALLOCATIONS ARE AS FOLLOWS: 1800-1900 KHz REMAINS EXCLUSIVELY AMATEUR. 1900-2000 KHz REMAINS AS AT PRESENT WITH SOME RESTRICTIONS TO PROTECT CANADIAN LORAN-A. 3500-4000 KHz REMAINS EXCLUSIVELY AMATEUR. 7000-7300 KHz REMAINS EXCLUSIVELY AMATEUR EXCEPT, REGIONS 1 AND 3 WHICH WILL CONTINUE TO HAVE BROADCASTING FROM7100 TO 7300KHz WHICH MAY CAUSE INTERFERENCE IN OUR REGION 2. 10.1-10.15MHz REMAINS AVAILABLE ON A SECONDARY BASIS. 14.0--14.35MHz REMAINS EXCLUSIVELY AMATEUR. 18.068--18.168MHz WILL BECOME AN EXCLUSIVE AMATEUR ALLOCATION NO LATER THAN JULY 1, 1989. 21.0-21.45MHz REMAINS EXCLUSIVELY AMATEUR. 24.890-24.990MHz SAME COMMENTS AS 18.068-18.168 BAND. 28.0-29.7MHz AND 50-54MHz AND 144-148MHz BANDS REMAIN EXCLUSIVELY AMATEUR. 220-225MHz STATUS QUO FOR THE MOMENT WITH THE PHASING-DOWN OF THE GOVERNMENT RADIOLOCATION OPERATIONS FOR THE REST OF THIS DECADE. HOWEVER, WE'RE LIKELY TO HAVE ANOTHER BATTLE ON OUR HANDS IN A FUTURE PROCEEDING TRYING TO FIND ANOTHER SUITABLE SHARING PARTNER AFTER RADIOLOCATION PHASES OUT. 420--430MHz NO LONGER AVAILABLE ALONG THE CANADIAN BORDER. 430-450MHz NO CHANGES. 902-928MHz NOT AVAILABLE IN COLORADO AND PARTS OF WYOMING. THIS NEW BAND WILL BE SHARED WITH INDUSTRIAL, SCIENTIFIC AND MEDICAL (ISM) DEVICES AS WELL AS AUTOMATIC VEHICLE MONITORING (AVM) AND GOVERNMENT STATIONS. ALSO, RCA IS NOW CONCERNED WITH POSSIBLE AMATEUR INTERFERENCE TO THEIR VIDEO DISC SYSTEMS WHICH THEY DESIGNED TO OPERATE ON THIS BAND EVEN THOUGH THE NEW AMATEUR ALLOCATION HAS BEEN PLANNED FOR A LONG TIME. 1215-1240MHz BAND WILL BE WITHDRAWN FROM THE AMATEUR SERVICE. 1240-1300MHz WILL INCLUDE A NEW AMATEUR-SATELLITE UPLINK AT 1260-1270MHz. 2300-2310MHz CONTINUES SHARING WITH OTHER SERVICES. 2310-2390MHz AMATEUR ALLOCATION IS BEING WITHDRAWN. 2390-2450MHz INCLUDES A NEW AMATEUR SATELLITE ALLOCATION AT 2400-2450MHz. 3300-3500MHz INCLUDES A NEW AMATEUR-SATELLITE ALLOCATION AT 3400-3410MHz. 5650-5925MHz INCLUDES NEW AMATEUR SATELLITE UPLINK AT 5650-5670MHz AND DOWNLINK AT 5830--5850MHz. 10.0-10.5GHz NEW AMATEUR SATELLITE ALLOCATION AT 10.45-10.5GHz. 24.0-24.25GHz SAME AS AT PRESENT. ABOVE 47GHz EXCLUSIVE AMATEUR BANDS ARE 47.0-47.2, 75.5-76.0, 142-144 AND248-250GHz. SHARED BANDS ARE 76.0-81.0, 119.98-120.02, 144--149 AND 241-248GHz. ABOVE 300GHz IS AVAILABLE TO EVERYONE FOR EXPERIMENTATION. NONE OF THESE CHANGES WILL TAKE EFFECT UNTIL FCC AMENDS PART 97 OF ITS RULES, WHICH WILL PROBABLY BE DONE WITHOUT MUCH DELAY.

(cont. next col.)

ARRL & HR REPORT (cont.)

FCC HAS INFORMED ARRL THAT A PERMANENT THIRD PARTY TRAFFIC AGREEMENT IS NOW IN EFFECT BETWEEN THE U.S. AND GRENADA, J3.

THE U.S. NAVAL OBSERVATORY NOW HAS A PHONE NUMBER AVAILABLE WITH VERBAL ANNOUNCEMENTS AND TICKING TO ALLOW TIME-KEEPING INSTRUMENTS TO BE SET TO WITHIN 100ms. THE PHONE NUMBER IS 1-900-410-TIME. CALLERS ARE CHARGED 50 CENTS FOR THE FIRST MINUTE ND 35 CENTS FOR EACH ADDITIONAL MINUTE, PLUS TAX.

INDUSTRY NEWS:

THE INTERNATIONAL VHF-FM GUIDE FOR TRAVELLERS ABROAD IS AVAILABLE FOR $3.25 OR 10 IRCs FROM JULIAN BALDWIN, 41 CASTLE DRIVE, MAIDENHEAD, BERKS, ENGLAND, SL6-6DB. REQUEST THE INTERNATIONAL EDITION. HAMS IN NEED OF PARTS FOR PROJECTS SHOULD CONTACT ELECTRONIC CITY, 4001 W. BURBANK BLVD., BURBANK CA 91505. A CATALOG IS AVAILABLE.

THE TRIPLETT CORPORATION (MANUFACTURER OF TEST EQUIPMENT) HAS BEEN PURCHASED BY PENRIL CORPORATION. THE COMPANY WAS FOUNDED IN 1904 BY RAY L. TRIPLETT AND THE NEW PRESIDENT IS K6IR.

TELEX-HY-GAIN HAS A NEW ANTENNA VOTER ESPECIALLY DESIGNED FOR BLIND HAMS. THE HAM-SP IS LABELED IN BRAILLE AND USES A TONE TO INDICATE VOTOR ACTION. IT WILL HANDLE UP TO 15 SQUARE FEET OF WIND LOAD AND LISTS FOR $337.00.

A SATELLITE TRACKING PROGRAM FOR TI-99/4 IS AVAILABLE FROM AMSAT SOFTWARE EXCHANGE, BOX 29, WASHINGTON, D.C..

SWEEPSTAKES RESULTS

THE FOLLOWING SCORES HAVE BEEN SUBMITTED ON BEHALF OF THE RCT CLUB MEMBERS.

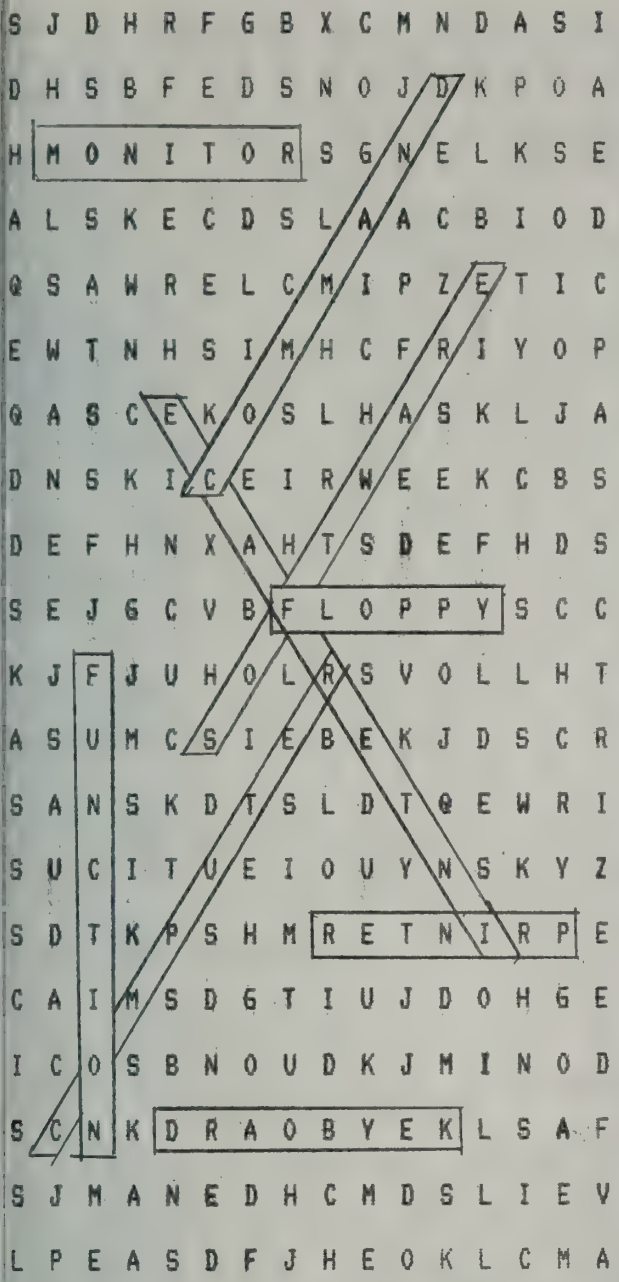
CALL OF MEMBER	CW SCORE	PHONE SCORE
AJ7Y	-	163,688
W7BUN	91,296	152,884
WA7RWK	-	99,120
W7LKG	76,254	-
W7DK	-	66,660 *
N7EPD	36,530	-
KL7UR	29,768	-
K7IND	-	26,838
W7RXS	-	18,768
W7DWW	-	14,628
W7WG	-	3,596
KA7CXU	-	2,916
WB7SQU	-	442
K7GYP	-	80
WB7QCW	-	6

(*) INDICATES MULTIOPERATOR STATION.

CLAIMED CW 233,848 CLAIMED PHONE 549,626

TOTAL PHONE & CW 783,474

SOLUTION TO PUZZLE #6



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S J D H R F G B X C M N D A S I
D H S B F E D S N O J D K P O A
H M O N I T O R S G N E L K S E
A L S K E C D S L A A C B I O D
Q S A W R E L C M I P Z E T I C
E W T N H S I M H C F R I Y O P
Q A S C E K O S L H A S K L J A
D N S K I C E I R W E E K C B S
D E F H N X A H T S D E F H D S
S E J G C V B F L O P P Y S C C
K J F J U H O L R S V O L L H T
A S U M C S I E B E K J D S C R
S A N S K D T S L D T Q E W R I
S U C I T U E I O U Y N S K Y Z
S D T K P S H M R E T N I R P E
C A I M S D G T I U J D O H G E
I C O S B N O U D K J M I N O D
S C N K D R A O B Y E K L S A F
S J M A N E D H C M D S L I E V
L P E A S D F J H E O K L C M A
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THE CLUE TO THE 10TH WORD IN LAST MONTHS PUZZLE WAS NOT FIRM. DID YOU FIND IT? (FLOPPY).

IN THE NEXT COLUMN IS PUZZLE #7 FOR THIS MONTH. THE WORDS AND CLUE ARE AS FOLLOWS:

CASSETTE ENTER VARIABLES GRAPHICS
GOSUB MODEM OUTPUT STRING
DATA THE CLUE TO THE TENTH WORD IS SCHEDULE

HAPPY HUNTING........................JACK, K7AFU

CLUB DUES ARE DUE!

WE NEED YOU AS A VALUED MEMBER AND DON'T WANT YOU TO MISS OUT ON THE MANY ACTIVITIES GOING ON DURING THE YEAR. PLEASE CONTACT THE TREASURER AS HE CAN READ AND WRITE AND WILL, UPON RECEIPT OF A LETTER FROM YOU.

RCT PUZZLE #7

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A O D H E R S G I N P M C Z W K
S I H D F C R L S K D J X W Q O
S K D E H A K U H N C S D E R A
E T N S P I N G N I R T S O V L
E S V H N A C M I L O E T Y W C
H D I L O I T E F C L H I N Y O
H C U M E D O M N B I C O P T R
S R S I H D F B A S K D J I U T
A E H O A E C I N R O L P N R N
J T I O D G R N C F G Y R O T A
U N O H C A H K J U N O R T I P
N E R O V H T A L S K D R U T C
S C L M D C K A D C J N F P B A
N D E I S J D K E Q S X D T N O
S C N K D S S E B N O C E U S C
Z F H R E D Y U S O P M N O B A
E S C O C A S S E T T E I J O I
E D X C V O S J D H L I E A Q W
E R D C G I M C S R A L P O M C
S N C M R U Y X H I H S A O P C
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PUGET SOUND ZIP CODE AWARD

THIS AWARD WILL BE ISSUED WITHOUT COST TO ANY LICENSED AMATEUR RADIO OPERATOR WHO HAS:

1. COMPLETED A VALID TWO-WAY RADIOCOMMUNICATION WITH ANOTHER AMATEUR RADIO STATION IN EACH OF 25 ZIP CODE AREAS.
2. ALL OF THE ZIP CODE AREAS MUST BE LOCATED IN FIVE DIFFERENT COUNTIES WHICH BORDER PUGET SOUND IN WASHINGTON STATE.
3. ALL OF THE CONTACTS MUST BE ON FREQUENCIES ON OR ABOVE 50 MHz.
4. REPEATER CONTACTS ARE NOT ALLOWED. SATELLITE CONTACTS ARE ALLOWED.
5. MODES AND FREQUENCIES CAN BE MIXED.
6. ALL CONTACTS MUST HAVE BEEN MADE ON OR AFTER JULY 1, 1983.
7. THE APPLICANT DOES NOT NEED TO BE AT A FIXED LOCATION.

(cont. next page)

ZIP CODE AWARD (cont.)

8. AT THE TIME OF THE CONTACT THE OTHER STATION MUST ACTUALLY BE IN THE ZIP CODE AREA AS LISTED IN THE CALLBOOK FOR THAT STATION.

TO OBTAIN THE AWARD, SEND YOUR APPLICATION TO:

THE BOEING CO.
BOX 3707, M/S 4H-96
SEATTLE, WA 98124 %B.E.A.R.S.

YOUR LIST SHOULD INCLUDE:

CALL SIGN - ZIPCODE - COUNTY - DATE - TIME - FREQUENCY - MODE.

RCT BOARD MEETING NOVEMBER

THE NOVEMBER BOARD MEETING FOR THE RADIO CLUB OF TACOMA WAS CALLED TO ORDER AT 8:00 PM BY WB7RAX, VICE PRESIDENT. THE MINUTES OF THE LAST MEETING WERE APPROVED AS CORRECTED.

TREASURER'S REPORT: GENERAL FUND $117.33, HAMFAIR $259.13, SAVINGS $6,640.75. TOTAL ALL FUNDS $7,027.11. KA7CXU MADE A MOTION WHICH WAS SECONDED BY N7BXI, THAT THE DEFICIT BALANCE IN THE FIELD DAY ACCOUNT BE WRITTEN OFF. MOTION CARRIED. N7DRT REPORTED THAT THE TAXES HAVE BEEN PAID FOR THE CLUBHOUSE. WE STILL NEED TO PAY THE WOMEN'S AUXILIARY FOR 1/2 OF THE CARPET INSTALLATION EXPENSE. N7DRT ALSO STATED THAT WE NEED TO PAY THE INSURANCE PREMIUM BUT HE NEEDS TO CONSULT WITH DON PERRY FIRST. WB7RAX READ ARTICLE 2, SECTION 3 OF THE CONSTITUTION WHICH REQUIRES THAT A NEW PRESIDENT BE ELECTED AT THE GENERAL CLUB MEETING IMMEDIATELY FOLLOWING THE CLUB MEETING WHERE THE FORMER PRESIDENT RESIGNED. IT DOES NOT ALLOW FOR THE VICE-PRES. TO ASSUME THE OFFICE FOR THE UNEXPIRED TERM. WB7RAX STATED THAT HE WILL ASK FOR A MOTION TO OPEN NOMINATIONS AND AN ELECTION WILL BE HELD AT THE NEXT CLUB MEETING. THE NOMINATIONS COMMITTEE FOR 1984 DID NOT HAVE A REPORT.

THE DECEMBER CLUB MEETINGS WERE PROPOSED TO BE HELD AT HUMANA HOSPITAL CAFETERIA (FORMERLY ALLENMORE).

MEMBERSHIP APPLICATIONS WERE READ FOR AND A MOTION FOR ACCEPTANCE WAS MADE BY WA7FUS AND SECONDED BY N7BXI ON DAVID BARBER, MARY BARBER, AND JIM KNOPPOW. MOTION CARRIED.

W7BUN REPORTED THAT WE NEED TO PRINT MORE MEMBERSHIP CERTIFICATES.

CHRISTMAS PARTY: N7DRT REPORTED THAT SOMEONE IS NEEDED TO HANDLE RESERVATIONS.

COPIES OF THE CONSTITUTION AND BY-LAWS ARE AVAILABLE FROM W7BUN AT MEETINGS AND COPIES OF THEM ARE TO BE GIVEN TO NEW CLUB MEMBERS WHEN THEY RECEIVE THEIR CERTIFICATES.

CALL FORWARDING ON THE CLUBHOUSE PHONE IS NOW GOING TO WA7RWK'S HOUSE. KA7FIG STATED HE WOULD ALSO BE WILLING TO HAVE CALLS FORWARDED TO HIS PHONE. AN ANNOUNCEMENT IS TO BE POSTED BY THE PHONE.

(cont.next col.)

BOARD MINUTES (cont.)

THERE IS A NEED TO MAKE ARRANGEMENTS FOR THE ARRL FLAG TO BE DISPLAYED AT MEETINGS ALONG WITH THE NATIONAL BANNER. WB7RAX WILL CONTACT ROY DEVISH ABOUT MAKING A STAFF TO HOLD THE FLAG.

REPEATERS: WA7FUS REPORTED THAT HE AND OTHERS ARE STILL TRYING TO FIND THE SOURCE OF NOISE ON THE CLUB 2 METER REPEATER. THE 220 COMMITTEE IS PREPARED TO RECOMMEND TO THE CLUB THAT THE EXISTING AMPLIFIER BE PURCHASED FROM THE HOLDING PARTY BY THE CLUB. IT WILL COST $400. THIS RECOMMENDATION IS TO BE PRESENTED TO THE MEMBERSHIP WITH THE BOARD'S APPROVAL. N7DVS MOVED AND N7BXI SECONDED A MOTION TO THAT EFFECT. MOTION CARRIED.

HAMFAIR: W7BUN STATED THAT A CO-CHAIRMAN AND A FLEA MARKET CHAIRMAN ARE NEEDED.

DONATION: WB7RAX STATED THAT PENNWALT CORPORATION SAID THEY WOULD DONATE THE WIRE WHICH WE HAD ASKED TO BUY FROM THEM. THERE IS BETWEEN 300 AND 400 FT OF WIRE. THE SECRETARY IS TO WRITE A LETTER OF THANKS. (DONE, KRW)

N7BXI REPORTED THAT THE FRONT DOOR WAS NOT LOCKED AFTER THE WWARA MEETING AND TONIGHT HE NOTED THAT THE FURNACE HAD NOT BEEN TURNED DOWN AFTER THE LAST USE.

A LETTER NEEDS TO BE WRITTEN TO VERA HODGDON TO THANK HER FOR DONATION OF BOOKS FROM THE ESTATE OF FRANCIS B. HODGDON N7CZY. (DONE, KRW)

MEETING ADJOURNED.

RESPECTFULLY SUBMITTED.
/s/
KATHY WOOD, N7DVS
RCT Secretary

BOARD MEETING DECEMBER

THE DECEMBER BOARD MEETING FOR THE RADIO CLUB OF TACOMA WAS CALLED TO ORDER AT 8 PM BY K67V, PRESIDENT. THE MINUTES OF THE LAST MEETING WERE APPROVED AS CORRECTED. TREASURER'S REPORT ACCEPTED AS PRESENTED: GENERAL FUND $349.26, HAMFAIR $259.13, SAVINGS $5,699.50. TOTAL ALL FUNDS $6,307.89.

OLD BUSINESS:

FLAG POLE: DICK WB7RAX STATED THAT ROY DEVISH IS LOOKING INTO THE MATTER.

OLD SANTA: KG7V ASKED IF THERE WAS ANYONE WHO WOULD LIKE TO SUBSTITUTE FOR DOC W7OS, THIS YEAR AND CONTINUE THIS TRADITION. RAY ETHERINGTON W7FNC AGREED TO DO IT.

CLUB CERTIFICATES: JERRY W7BUN, WILL SEND A BLANK ONE TO TOM N7DRT WHO WILL PRINT THEM.

RECRUITMENT COORDINATOR: WILLIS PROPST K7RS IS INTERESTED IN STARTING A GROUP IN WESTERN WASHINGTON TO BRING YOUNG PEOPLE INTO HAM RADIO. HE REQUESTS THAT WE APPOINT A CLUB RECRUITMENT COORDINATOR FOR 'HAM RADIO ON THE ROAD'. NEWT GRIMES KA7CXU, WILL LOOK INTO THIS BUT SAYS IT

(cont. next page)

CANNOT BE DONE UNTIL AFTER THE FIRST OF THE YEAR. HE WILL BRING IT UP AGAIN AT THAT TIME. THE SECRETARY WILL WRITE A LETTER REPORTING THAT NEWT HAS BEEN APPOINTED (DONE, KRW).

HOBBY SHOW: JEAN WA7OII SUGGESTS AN EXHIBIT AT THE TACOMA MALL HOBBY SHOW.

SPECIAL SERVICE CLUB: MEMBERSHIP LIST HAS BEEN SENT TO SALLY O'DELL AT ARRL BY JERRY W7BUN.

CLUB STATION EQUIPMENT: W7BUN REPORTS THAT YAESU HAS SENT A REPAIR ESTIMATE OF $135.94 FOR THE TWO METER RIG. AFTER DISCUSSION, WB7RAX MADE A MOTION SECONDED BY WA7FUS THAT THE RIG BE REPAIRED. MOTION CARRIED. THERE WAS FURTHER DISCUSSION REGARDING THE LOANING OF CLUB STATION EQUIPMENT. NEWT KA7CXU MADE A MOTION THAT THE YAESU BE KEPT AT THE CLUB HOUSE FOR SOLE USE HERE. N7DVS SECONDED. DISCUSSION: WB7RAX STATED THAT IT IS CLUB OWNED EQUIPMENT AND THEIR MUST BE A WAY TO MAKE IT AVAILABLE YET PROVIDE FOR PROTECTION AGAINST DAMAGES. PLACEMENT OF A RESTRICTION OR LIMIT ON THE AMOUNT OF TIME IT CAN BE OUT AND A PROVISION FOR AN UNDERSTANDING OF BEING RESPONSIBLE FOR IT COULD HELP ALLEVIATE THE PROBLEM. WA7FUS SAID THE LAST MOTION WAS NOT IN ORDER BECAUSE THE INTENT OF THE DONATION WAS THAT IT BE LOANED TO PEOPLE IN HOSPITALS AND OTHER USES. SINCE IT IS A MOBILE RIG THIS IS NOT FEASIBLE. HE ALSO SAID THE POWER CORD NEEDS TO BE ATTACHED WITH LOK-TITE SO THESE DAMAGES CANNOT HAPPEN AGAIN. PREVIOUS MOTION WAS WITHDRAWN BY KA7CXU AND N7DVS. WA7FUS MADE A MOTION THAT THE YAESU BECOME PART OF THE CLUB STATION AND BE LOANED OUT ONLY WITH PERMISSION OF THE STATION MANAGER. N7BXI SECONDED AND THE MOTION WAS CARRIED.

HAMFAIR: W7BUN REPORTED THAT KD7QI AND WB7PYS ARE CO-CHAIRMEN FOR THE FLEA MARKET. THE SGT. AT ARMS FOR THE SEMINARS COMMITTEE WILL BE CHAIRED BY ERIC N7EPD. THE NEXT MEETING OF THE HAMFAIR COMMITTEE WILL BE THE FIRST TUESDAY IN FEBRUARY AND THE MEETINGS WILL CONTINUE ON THE FIRST TUESDAY OF EACH MONTH THEREAFTER.

VACUUM CLEANER: ANGELA KC7EQ, STATES THAT SHE WILL DONATE A HOOVER VACUUM CLEANER TO THE CLUB HOUSE. DONATION ACCEPTED BY THE BOARD.

CLASSES: KC7EQ REPORTS THAT THE CLASSES ARE COMING ALONG FINE. A NEW CLASS WILL START IN JANUARY ON TUESDAY AND FRIDAY NIGHTS FROM 6 TO 8 PM.

NEW BUSINESS:

CLUB STATION: NEWT KA7CXU, ASKED IF THERE IS ANY CHANCE OF HAVING A TRANSMITTER AVAILABLE SATURDAY. KG7V STATES THE DRAKE HAS GONE FOR MAINTENANCE. W6UBX WILL OPEN THE CLUBHOUSE. KG7V STATED THAT THE STATION ROOM UPSTAIRS IS RECEIVING A LOT OF USE NOW AND IS VERY CROWDED. HE SUGGESTS THAT THE 2 AND 6 METER CABINET BE REMOVED. A CLUB MEMBER IS INTERESTED IN PUTTING ON A REMOTE BASE. IF IT IS TO BE OPEN TO ALL IT WOULD BE A WORTHWHILE DONATION. IT SHOULD BE DISPOSED OF SOME WAY BECAUSE IT IS NOT BEING USED BUT IS TAKING UP ROOM. WA7FUS MOVED THAT IT BE RECOMMENDED TO THE CLUB THAT THE 'BOX' BE DISPOSED OF, WB7RAX SECONDED AND THE MOTION WAS CARRIED.

(cont.next col.)

CORRESPONDENCE: LETTER FROM ALVIN STENSO, HONORARY MEMBER, DONATING $100 FOR CERTIFICATES FOR "HONORABLE MEMBERS" TO HANG IN THEIR SHACKS. THE BOARD WAS UNSURE OF THE INTENT OF THE DONATION SO THE SECRETARY WILL WRITE A LETTER TO MR. STENSO ASKING FOR CLARIFICATION AND THANKING HIM FOR THE DONATION. (DONE, KRW).

CHRISTMAS BANQUET: TOM N7DRT READ THE PROPOSED MENU. HE MADE A MOTION THAT WE GIVE OUT TWO $25.00 GIFT CERTIFICATES FROM C-COMM AS DOOR PRIZES. WB7RAX SECONDED AND THE MOTION WAS PASSED.

VOLUNTEER EXAMINERS: JERRY W7BUN REPORTS THAT HE HAS RECEIVED LETTERS FROM ARRL AND THE FCC ASKING IF THE CLUB WILL COORDINATE VOLUNTEER EXAMINERS FOR OUR AREA. NEXT YEAR THE FCC WILL ONLY GIVE EXAMS FOUR TIMES PER YEAR. HE RELATED THE REQUIREMENTS TO BE A VOLUNTEER EXAMINER. THERE WAS A MOTION MADE THAT THIS MATTER BE BROUGHT UP FOR OUR CLUB TO APPLY TO BE 'REGIONAL VOLUNTEER EXAMINER COORDINATOR'. MOTION WAS SECONDED BY N7BXI AND PASSED. NB7T, KC7EQ AND KG7V HAVE VOLUNTEERED AS V.E.C.'S.

OTHER BUSINESS: WA7OII STATED SHE HAS MAPS TO WHERE THE DECEMBER CLUB MEETINGS WILL BE HELD. W7BUN SUGGESTS THAT WE PUT MEETING NOTICES IN THE TNT AND THE PIERCE COUNTY HERALD. KA7FIG WILL BE THE CLUB PUBLIC RELATIONS COORDINATOR.

APPLICATIONS FOR MEMBERSHIP WERE READ AND ACCEPTED FOR RALPH THOMPSON N7DSG AND GAIL THOMPSON XYL. WB7RAX MADE A MOTION FOR ACCEPTANCE, SECONDED BY N7BXI. MOTION CARRIED.

W6UBX REPORTS THAT DOC W7OS IS AWARE OF THINGS GOING ON NOW AND WILL BE STARTING THERAPY SOON.

W7SVV JIMMY, IS GOING HOME FROM THE HOSPITAL.

MEETIND ADJOURNED AT 9:21 PM

RESPECTFULLY SUBMITTED
/s/
KATHY R. WOOD, N7DVS
RCT SECRETARY

CLUB MINUTES 11/23/83

THE REGULAR MEETING OF THE RADIO CLUB OF TACOMA WAS CALLED TO ORDER AT 8 PM BY PRESIDENT KG7V WITH 55 MEMBERS AND VISITORS PRESENT.

VISITORS INCLUDED DALE SPRAGUE AND RALPH THOMPSON N7DSG.

MINUTES OF THE LAST MEETING WERE ACCEPTED AS READ.

(cont. next page)

TREASURER'S REPORT: GENERAL CHECKING $479.88, HAMFAIR $259.13, SAVINGS $5,699.50. TOTAL ALL FUNDS $6,438.51.

CORRESPONDENCE INCLUDED A POSTCARD FROM WA7ZZA AND AD7S, AN ANNOUNCEMENT OF THE BEARS PUGET SOUND ZIP AWARD, AND THANK YOU NOTES FROM BUD WB7QCW AND HOSPICE OF TACOMA.

NEW MEMBERSHIP APPLICATIONS WERE READ FOR RALPH F. THOMPSON N7DSG AND XYL GAIL THOMPSON.

COMMITTEE REPORTS:

KA7FIG REPORTED THERE WILL BE A REPEATER BUNNY HUNT TO TRY TO LOCATE THE SOURCE OF NOISE ON THE CLUB 2 METER REPEATER.

K7QLC REPORTED ON THE CLUB STATION ACTIVITY DURING THE SWEEPSTAKES.

ARES: N7DRT SAYS A MEETING WILL BE HELD ON NOV. 30 AT THE CLUBHOUSE AT 7 PM. DICK GREGORY KD7QI, HAS VOLUNTEERED TO COORDINATE HAM COMMUNICATIONS FOR THE PUYALLUP RIVER RAFT RACE.

ARRL: W7BUN REPORTED ON NEW TESTING REGULATIONS.

HAMFAIR: W7BUN STATED THAT HELP IS NEEDED ON HAMFAIR '84.

BLOOD BANK: K67V REPORTED THAT ROY DEVISH W7AZI, HAS AGREED TO REASSUME THE MANAGEMENT OF THE CLUB BLOOD BANK. WE NOW HAVE ONLY 13 PINTS CREDITED AND NEED TO BRING IT UP.

THE NOMINATIONS COMMITTEE PROPOSES THE FOLLOWING CLUB MEMBERS AS NOMINEES FOR THE 1984 TERM OF OFFICE:

PRESIDENT:	MARVIN WHEELER, K67V
VICE-PRESIDENT:	DON PERRY K7QLC JERRY SELIGMAN W7BUN
SECRETARY:	FREYA HUTT WB7QAH LEO LEBEL K1DPO
TREASURER:	TOM SUTTON N7DRT.

BOARD OF DIRECTORS:
- PETER DAHL WA7FUS
- NEWT GRIMES KA7CXU
- JOE JENKS KA7DCX
- ISAAC LEONARD KA2MTD
- MARION O'NEAL WB7SQU
- BUD THOMPSON N7FQR
- WILL STEKLENBURG N7AZN
- RALPH FULLER KA7FIG
- ROY KILGORE N7BXI

NOMINATIONS WILL ALSO BE ACCEPTED FROM THE FLOOR.

CHRISTMAS PARTY: GENERAL DISCUSSION OF PLANS FOR THE CHRISTMAS PARTY.

OLD BUSINESS:

ARRL FLAG: WA7OII MADE A MOTION WHICH N7BXI SECONDED THAT W6UBX BE MADE THE PERMANENT CUSTODIAN OF THE ARRL FLAG. THE FLAG WAS IMMEDIATELY DELIVERED INTO HIS CUSTODY BY N7DVS, SECRETARY.

LADIES AUXILIARY: NEXT MEETING WILL BE ON DEC. 15 WHICH IS ONE WEEK EARLIER THAN USUAL.

UPGRADES: JO ANN NEAL KA7NWV TO KD7QD, AND JOE PAVIA WB7OXA TO KD7LJ.

PROGRAMS:WB7RAX REPORTED ON COMING ATTRACTIONS.

(cont. next col.)

MINUTES (cont.)

MEETING ADJOURNED AT 8:42 PM FOLLOWED BY A FILM ABOUT YAESU.

RESPECTFULLY SUBMITTED,
/s/
KATHY WOOD, N7DVS
RCT SECRETARYx

RCT MEETING 12/14/83

THE REGULAR MEETING OF THE RADIO CLUB OF TACOMA WAS CALLED TO ORDER AT THE HUMANA HOSPITAL CAFETERIA AT 8 PM BY PRES. KG7V WITH ←←← MEMBERS AND VISITORS PRESENT. VISITORS INCLUDED KAREN HERZOG.

READING OF THE MINUTES WAS DISPENSED WITH. TREASURER'S REPORT ACCEPTED AS POSTED: GENERAL CHECKING $349.26, HAMFAIR $259.13, SAVINGS $5,699.50. TOTAL ALL FUNDS $6,307.89.

CORRESPONDENCE INCLUDED NEWSLETTERS FROM OTHER CLUBS, LETTER FROM HONORARY MEMBER AL STENSO, MAKING DONATION; LETTER FROM WILLIS PROPST K7RS REGARDING HAM RADIO ON THE ROAD, A RECRUITMENT PLAN.

KA7CXU HAS VOLUNTEERED TO FILL THE POSITION OF CLUB RECRUITMENT COORDINATOR.

REPORTS OF ILLNESS: W7WLX REPORTS THAT DOC W7OS HAS BEEN MOVED TO THE ORCHARD PARK CONVALESCENT CENTER AND IS DOING BETTER.

JIM W7SVV IS HOME NOW.

CHET LAMONT W7ALM IS IN SERIOUS CONDITION IN ASTORIA HOSPITAL.

ALSO ILL ARE GENE STOLL AND ERIC HANSEL.

LEN CARROLL PASSED AWAY LAST WEEK.

COMMITTEE REPORTS:

LOGGERS: ENDORSEMENTS TO WILL N7AZN AND HOWARD W5PBL.

CHRISTMAS PARTY REPORT: GIVEN BY N7DRT.

OLD BUSINESS:

CLUB STATION: TR7 IS NOT YET REPAIRED. KC7EQ VOLUNTEERED TO LOAN A RIG UNTIL OURS IS FIXED.

NEW BUSINESS:

SCOTTY K7CYZ MADE A MOTION WHICH JOE KA7DCX SECONDED THAT THE 2 AND 6 METER BOX FROM THE CLUB STATION BE DONATED TO BOB W7RXS. MOTION CARRIED.

KG7V ANNOUNCED THAT ANGELA KC7EQ DONATED A VACUUM CLEANER TO THE CLUB FOR CLEANING THE CLUBHOUSE CARPETS.

KG7V ANNOUNCED THAT RALPH KA7FIG WILL BE THE CLUB PUBLICITY CHAIRMAN. PLEASE NOTIFY HIM OF ANY NEWS OR UPCOMING EVENTS.

JOE WA7RWK REPORTED ON THE HOBBY SHOW TO BE HELD AT THE TACOMA MALL JAN. 14-15. WA7RWK ALSO READ AN ARRL LETTER REGARDING AUSTRALIAN CONTACTS WITH OWEN GARRIOTT.

NEWT KA7CXU REPORTED ON THE HAM RADIO ON THE ROAD (HROTR) PROJECT. SAID IT WILL GO ON THE ROAD AFTER THE FIRST OF THE YEAR. ALREADY HAS SOME DATES SET

(cont. next page)

HARVEY W6UBX ASKED FOR VOLUNTEERS FOR OPENING THE CLUBHOUSE ON SATURDAY MORNINGS. SEE HIM.

RAY ETHERINGTON W7FNC, WILL BE SUBSTITUTING FOR DOC W7OS AS 'SANTA CLAUS' ON THE W7DK REPEATER THIS YEAR.

ARRL BULLETIN #134 OF 12/14 WAS READ. STATES THAT THE FCC WILL RETAIN THE CODE REQUIREMENT FOR ALL CLASSES OF AMATEUR LICENSES.

NOMINATIONS FOR OFFICE WERE REVIEWED AND OPENED FOR FURTHER NOMINATIONS. NO FURTHER NOMINATIONS WERE MADE.

A.R.E.S.: TOM N7DRT STATED THAT WE NEED MEMBERS FOR 'RIVER WATCH' AND PEOPLE FOR A HILL RUN AT NORTHPOINT ON JAN. 10. CONTACT TOM.

JOE DUNCAN PRESENTED A FRAMED PICTURE TO SCOTTY HUNTLEY.

MEETING ADJOURNED AT 8:45 PM FOLLOWED BY A DXPEDITION SLIDE SHOW.

RESPECTFULLY SUBMITTED,
/s/
KATHY WOOD, N7DVS
RCT SECRETARY

20 YEARS AGO IN THE BARK

THE LOGGERS BARK HAS COMPLETED 1 YEAR OF MONTHLY PUBLICATIONS. THE FIRST 6 MONTHS WERE PRINTED ON A MIMEOGRAPH AND THE FINAL 6 MONTH BY A COMMERCIAL PRINTING COMPANY (J & D PRINTING).

NEW OFFICERS ELECTED FOR 1965 ARE:

PRESIDENT .... JERRY SELIGMAN, W5YFS
VICE PRESIDENT... SCOTTY HUNTLEY, K7CYZ
SECRETARY........ STEVE DIGHTMAN, K7SSC
TREASURER........ RICHARD ANDERSON, K7ONA
BOARD (2)........ DOC NACE, K7AYD
LAVERNE HOOD, K7NKZ

RESULTS NOTED IN THE 1964 FIELD DAY SCORE. FIELD DAY CHAIRMAN, RALPH W7COP, ANNOUNCED THAT W7DK PLACED FIRST IN 7TH CALL AREA AND 3RD IN THE NATION FOR ALL CATAGORIES.

NOTICE THAT W7DK WOULD BE CELEBRATING ITS 50 ANIVERSARY DURING THIS YEAR (1965). OF THE FIRST FOUR OFFICERS OF THE CLUB, PRESIDENT HOWARD REICHERT STILL LIVING IN TACOMA, VICE PRESIDENT DWIGHT MASON LIVES IN VAUGHN, SECRETARY ED MOE STILL LIVING IN TACOMA AND TREASURER AL STENSO JUST MOVED TO OREGON.

NOTED IN SLIVERS & SPLINTERS COLUMN:

BOB W7RXS AND RALPH W7COP SPEND SOME TIME AT THE CLUB HOUSE AFTER THE RECENT COLD SPELL. BOB FIXED UP FROZEN PIPES AND RALPH WORKED OVER THE FURNACE. SCOTTY K7CYZ WON THE 12 VOLT CHARGER AT THE CLUB'S DRAWING AT MEETING NIGHT. JOE W7IG RUNNING A NEW HEATH SB-44 AND IT WAS REPORTED DEWEY W7HF SMOKE TESTED IT FOR HIM. PINOCHLE NIGHT TURNED OUT TO BE A FAMILY AFFAIR. TOP SCORERS WERE OTHO SMITH AND XYL RENE. THE BULL THROWER AWARD WENT TO CLIFF W7MFG AND XYL BARBARA W7UYL.

SLIVERS & SPLINTERS

HAPPY NEW YEAR TO ALL FROM THE GANG AT THE LOGGERS BARK.

HAVE REPORT THAT JACK K7AFU SLIPPED ON THE ICE WHILE AT WORK AND FELL, STRIKING HIS HEAD. TOOK SEVERAL STICHES AND WAS ENTERED INTO TACOMA GENERAL HOSPITAL. UNKNOWN IF HE IS BACK AT HOME AT MAILING TIME.

SCOTTY AND SUE (N7AFY & N7AFZ) ON TELETYPE NOW WITH A NEW COMMODORE COMPUTER, RUNNING CP-1.

TIME TO START THINKING AND PLANNING FOR HAMFAIR '84. THE HAMFAIR COMMITTEES WILL START MEETING EVERY FIRST TUESDAY OF THE MONTH STARTING IN FEBRUARY. THERE IS STILL A NEED FOR A CO--CHAIRMAN FOR THE AFFAIR. IF YOU WOULD LIKE TO BE ACTIVE WITH THE CLUB AND HAVE THE TIME, PLEASE CONTACT JERRY W7BUN AND LET HIM KNOW. THEY WILL MEET AT 8PM AT THE CLUBHOUSE THE FIRST TUESDAY OF EACH MONTH.

W7DK OWES ANGELA, KC7EQ, A BIG THANK YOU FOR HER DONATION OF A VACUM CLEANER FOR THE CLUB HOUSE. A MUCH NEEDED ITEM SINCE THE FLOOR HAS BEEN COVERED WITH WALL-TO-WALL CARPETING. THANKS ANGELA!

SINCE HARVEY W6UBX HAS BEEN CHARGED WITH KEEPING THE ARRL CLUB FLAG, IT HAS BEEN ON DISPLAY EACH MEETING NIGHT. IT WAS EVEN HUNG UP AT THE CHRISTMAS PARTY AT THE RHOADWAY INN.

JIM CRANDALL W7SVV IS NOW HOME FROM THE HOSPITAL RECOOPERATING FROM RECENT SURGERY.

THE PINOCHLE PLAYING MEMBERS HAVE BEEN REALY TURNING OUT THE BIG SCORES. TO END UP THE YEAR OF 83, THE DAY TIME GROUP MEMBERS HAD A 1500 TRUMP GAME WITH ESTER PRUITT AND VIVIAN HUNTLEY DOING THE HONORS. THEN TO START THE YEAR OFF, THE CLUB EVENING HOUR GROUP CAME UP WITH TWO 1500 TRUMP GAMES ON THE SAME NIGHT. RENE SMITH AND DON SNYDER HELD ONE AND GENE WHEELER AND RALPH RAWLINGS CAME UP WITH ANOTHER ONE.

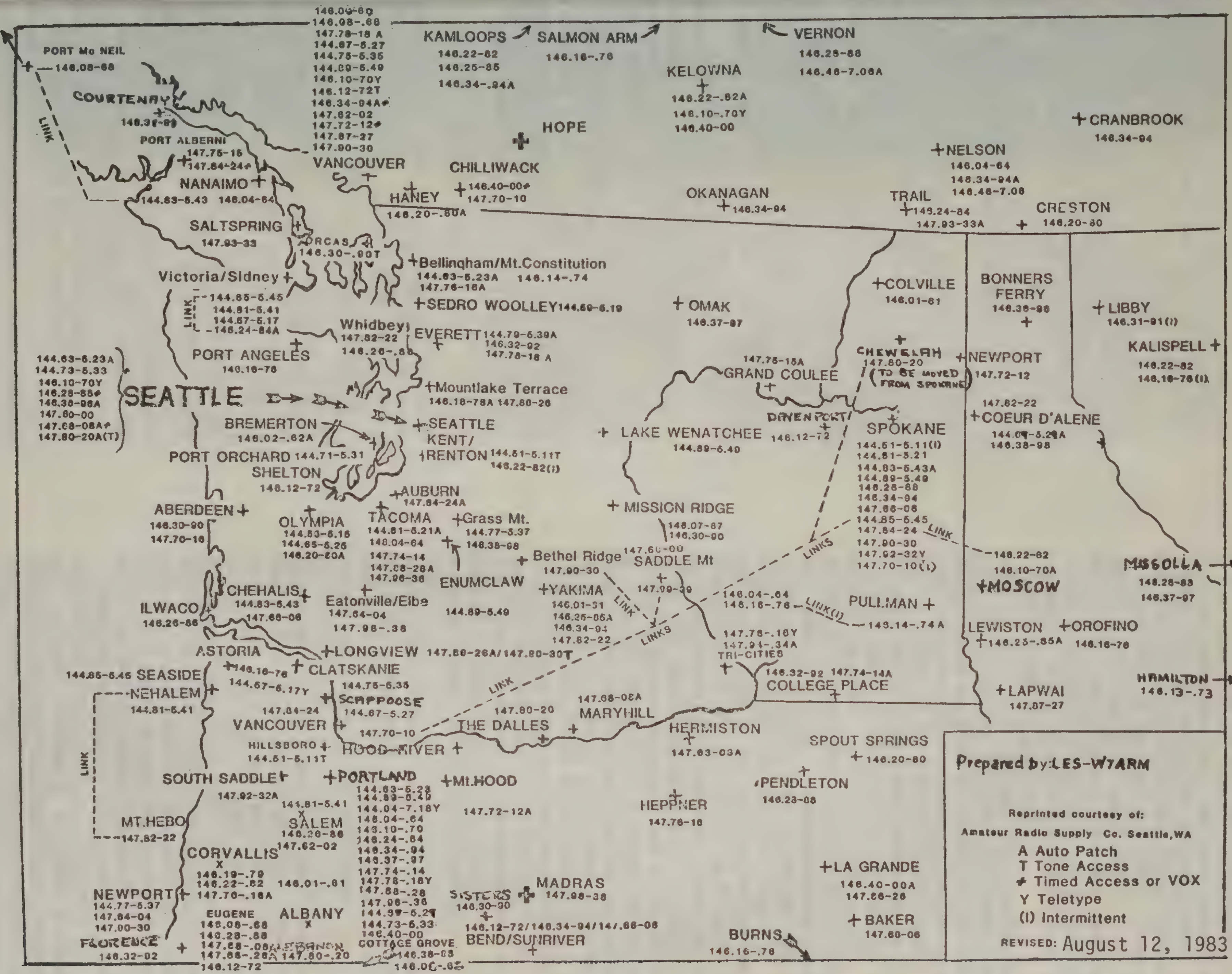
ANOTHER CLUB MEMBER HAS ENTERED THE 2 METER RTTY GROUP ON 146.70. BUD CHURCHWARD WB7FHC HAS BROKEN THE ICE AND CAN BE HEARD ON THE FREQUENCY RATTLING THE KEYS.

JOHN, W7KKN HAS LOCATED HIS TROUBLES WITH HIS EQUIPMENT AND IS A FULL TIME MONITOR ON THE RTTY BAND. HOWEVER IS SPENDING MOST OF HIS TIME GETTING HIS NEW PACKET RADIO GOING. WORKS OK BUT NEEDS SOMEONE TO WORK. AS NOTED ON THE FRONT PAGE, HE WAS INVOLVED WITH THE FIRST WEST COAST CONTACT WITH THIS NEW MODE OF TRANSMITTING. CONGRATULATIONS ON A FIRST JOHN.

THANKS TO RAY W7FNC, SANTA CLAUS IS STILL MAKING CONTACTS AT X-MAS TIME FOR THE LITTLE ONES. RAY TOOK OVER FOR 'OLE SANTA' THIS YEAR AND DID A REAL FINE JOB. THANKS RAY.

WE ARE HAPPY TO NOTE THAT DOC, W7OS, IS OUT OF THE HOSPITAL AND AT THE ORCHARD PARK CONVALESCENT CENTER. HAS VISITORS NOW AND IMPROVING DAILY.

AS WE START THE 21ST YEAR OF PUBLICATION, WE OF THE STAFF WISH THE CLUB AND ITS MEMBERS THE BEST IN ALL OF ITS PLANS FOR THE YEARS PROJECTS.



Prepared by: LES-W7ARM

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REVISED: August 12, 1983

JANUARY 1984

SUN	MON	TUE	WED	THU	FRI	SAT
1 HAPPY NEW YEAR!	2. *ISAAC KA2MTP *CHRIS N7FNB *MAC W7FAB	3. *JIM KD7OY	4. BOARD MEETING *JULIAN W7DXI	5 *TOM N7DRT	6 *DENTY WB7PKM	7. PINOCHLE!
8	9 *DON K7LMN	10 *DAN AJ7P	11 R.C.T. REGULAR MEETING *DON N7AEJ	12 *ART WB7QFM *CHARLES KC0CE	13 *NICOLIN LANGLOW *READE N7AGG	14 *CHARLES WB7WOU *ED KA7HZH
15. *ART W7FJ	16	17. *MARV KG7V *KEN KD7CA	18 LADIES AUXILIARY MEETING	19	20	21 LUNCH AT CLUBHOUSE BY AUXILARY FOR ALL MEMBERS & GUESTS *AL WA7DUK *GENE N7CKA
22	23. *JEAN WA7OII *MARY KA7LYG	24. *LEN WA7HHI	25. R.C.T. REGULAR CLUB MEETING	26 *BOB WB7AKB	27	28. *PAT WB7OUR
29.	30.	31. *LES WB7QCI *SCOTTY N7AFY	NET SCHEDULES: TUESDAYS - 7:00PM - ARES NET 147.88/28 SATURDAYS - 9:00 AM - ARES NET 3.930 KHz SATURDAYS - 9:00 AM - OPEN CLUB HOUSE HAMFAIRS MAY - 19 FT. VANCOUVER HAMFAIR		PINOCHLE FEBRUARY 4TH	

THE LOGGERS BARK

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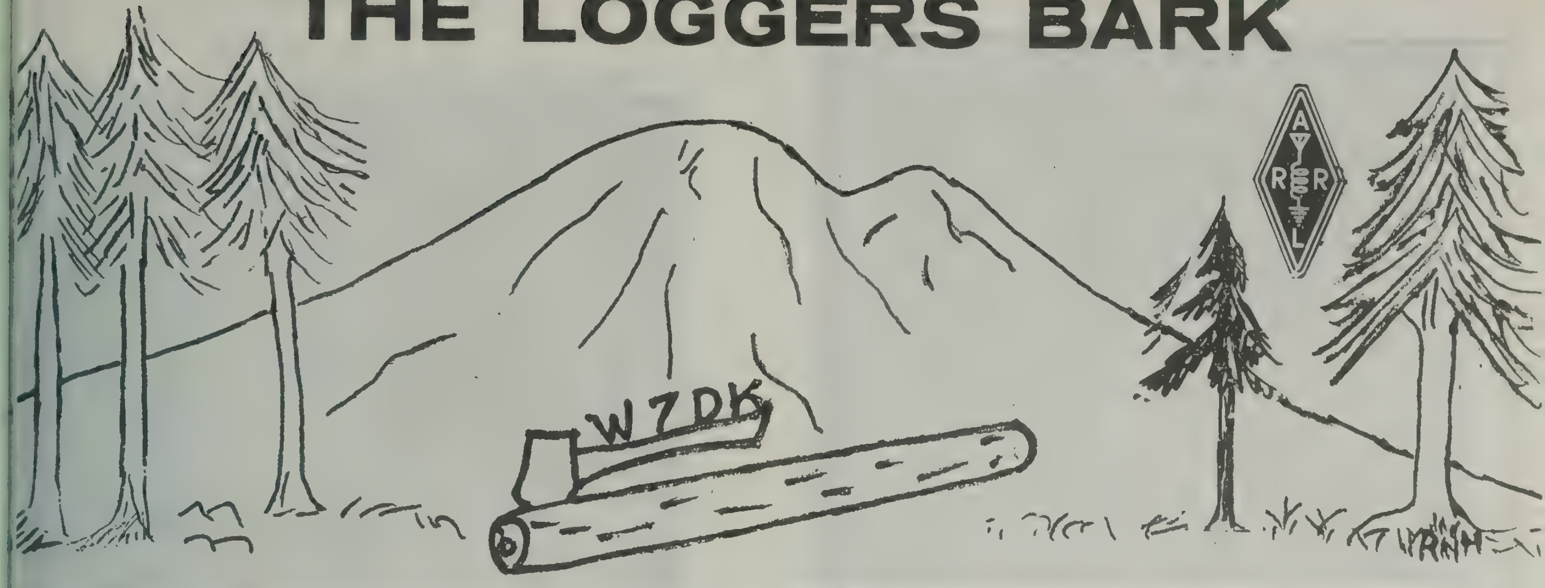


XXI NR 2 W7DK FEBRUARY, 1984

DOC SPIKE W7OS

I'M VERY PLEASED TO REPORT THAT "DOC" SPIKE,
S, IS VERY MUCH IMPROVED FROM THE STROKE HE
FERED LAST NOVEMBER. WIFE, HELEN, HAS BEEN
H HIM EVERY DAY. MANY CLUB MEMBERS PAY HIM
QUENT VISITS AND I'M SURE THIS HAS MADE THE
FERENCE IN HIS RECOVERY.
DOC IS GETTING AROUND WITH A WALKER NOW AND
OYING SOLID FOOD AGAIN. HE WANTED TO THANK
....BUD WB7QCW

RIVER WATCH

THERE IS A SAYING, ALONG THE PUYALLUP RIVER, THAT WHEN THE WATER GETS UP AROUND JOE DUNCANS EARS, IT IS TIME TO HEAD FOR HIGH GROUND.

OUR RIVER WATCH TEAM HAD A BUSY FIRST WEEK OF JANUARY. THE WATER WAS DANGEROUSLY CLOSE TO GOING OVER THE BANK. IRMA DUNCAN, W7OVW, HAS BEEN THE COORDINATOR OF "RIVER WATCH". JOE DUNCAN HAS BEEN A FAITHFUL WATCHER, AS HAVE RAY ETHERINGTON, W7FNC AND JOHN KELLEY, W7KKN. MANY OTHER CLUB MEMBERS HAVE 'STOOD WATCH' WHEN THE RIVER LOOKED LIKE IT MIGHT FLOOD.

WE CAN ALL BE PROUD OF OUR FAITHFUL MEMBERS FOR THE TIME AND EFFORT DONATED TO PUBLIC SERVICE.

CLUB OFFICERS

PRESIDENT	MARV WHEELER	KG7V
V/PRESIDENT	DON PERRY	K7QLC
SECRETARY	FREYA HUTT	WB7QAH
TREASURER	TOM SUTTON	N7DRT
BOARD (4)	ROY KILGORE	N7BXI
	NEWT GRIMES	KA7CXU
	PETER DAHL	WA7FUS
	MARION ONEAL	WB7SQU

WOMEN'S AUXILIARY

PRESIDENT	JEAN WHEELER	564-1444
V/PRESIDENT	ETHEL DEVISH	472-4213
SEC/TREAS	DONNA DIGHTMAN	475-4064
BOARD (2)	LORENA SMITH	847-4494
	MARJE HAZELMYER	474-1585
SUNSHINE	ETHEL DEVISH	472-4213

LOGGERS BARK STAFF

EDITOR	SCOTTY HUNTLEY	K7CYZ
REPORTERS	JOHN SONNENFELD	KA7KZO
	DICK HAZELMYER	WB7CRR
	DOC SPIKE	W7OS
	JERRY SELIGMAN	W7BUN
	ETHEL DEVISH	W7WLX
	EMIL KOTH	K7GPK
PUBLISHER	DICK RYAN	W7RGD
PHOTOGRAPHY	BUD EMMONS	WB7QCW

CLUB MEETINGS 8:00PM
2ND & 4TH WEDNESDAYS LAKEWOOD LIBRARY
GRAVELLY LAKE DRIVE & WILDAIRE ROAD

THE LOGGERS BARK IS THE OFFICIAL PUBLICATION OF THE RADIO CLUB OF TACOMA, INC., 1249 SOUTH WASHINGTON, 98405. ADDRESS ALL ARTICLES TO SCOTTY HUNTLEY, K7CYZ. CONTACT DICK RYAN, W7RGD FOR ADVERTISING AND SUBSCRIPTION RATES. SWAP COLUMN IS FREE TO MEMBERS OF THE RADIO CLUB OF TACOMA. THE LOGGERS BARK DOES NOT GUARANTEE OR VERIFY STATEMENTS IN THE SWAP COLUMN. THE LOGGERS BARK IS PUBLISHED MONTHLY AT 1220 SOUTH 9TH STREET, TACOMA WASHINGTON, 98405. SUBSCRIPTION RATES ARE $1.00 PER YEAR (DEDUCTED FROM CLUB DUES) FOR RADIO CLUB OF TACOMA MEMBERS AND $2*00 PFR YEAR FOR NON-MEMBERS. PERMISSION IS GRANTED TO USE ANY PORTION OR ALL OF ARTICLES PUBLISHED IN THE LOGGERS BARK. SECOND CLASS POSTAGE IS PAID AT TACOMA WASHINGTON, 98405 UNDER PERMIT NUMBER (USPS 588-060)

ROSTER BOOK

CHANGE OF ADDRESS/PHONE/CALL/ETC:
CHURCHWARD, BUDD/JOANN CORRECT ADDRESS TO READ
13303 - 131ST STREET KPN
HOHENTHANER, ED NEW MAILING ADDRESS:
914 KING ST E., TACOMA WA 98445
HUDON, JAMES R. CHANGE OF ZIP ONLY TO 98023
BREITE, CHRIS NEW CALL N7FSM (formerly KA7QJW)

R.C.T. '84' OFFICERS

R.C.T. newly elected Club Officers left to right:
President- Marvin Wheeler, KG7V
Vice President-Don Perry, K7QLC
Treasurer-Tom Sutton, N7DRT
Secretary-Freya Hutt, WB7QAH

R.C.T. '84' BOARD MEMBERS

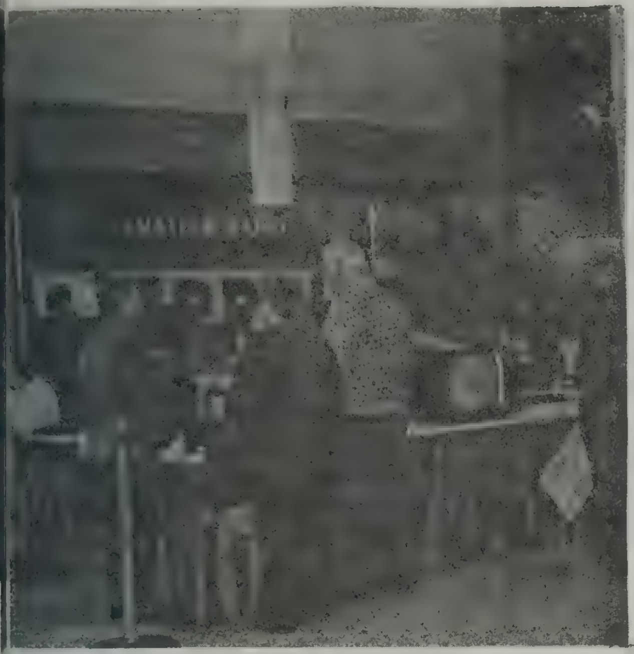
R.C.T. newly elected Board Members left to right:
Roy Kilgore, N7BXI - Peter Dahl, WA7FUS
Marion O'Neal, WB7SQU - Newton Grimes, KA7CXU

(206) 582-7666 AJ7Y

DOUGLAS K. SMITH
ATTORNEY AT LAW

SUITE A
5314 100TH STREET S. W.
TACOMA, WASHINGTON 98499

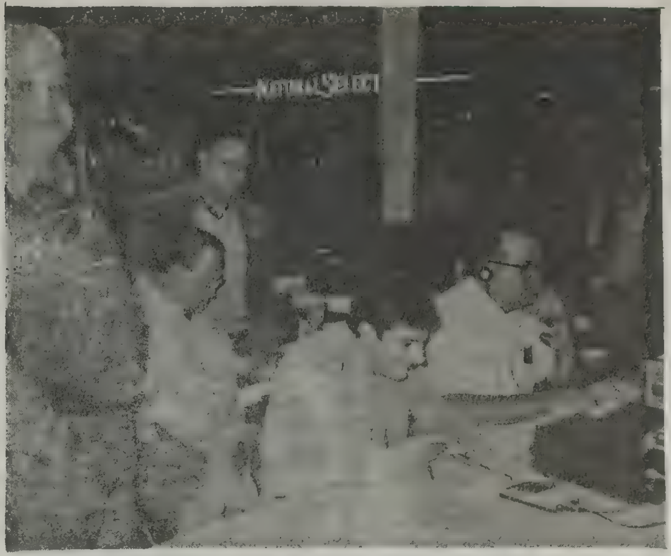
HOBBY FAIR - TACOMA MALL



HOBBY-FAIR WAS HELD AT THE TACOMA MALL SATUR-
AND SUNDAY, JANUARY 13/14. OUR RCT BOOTH
IT OVER GREAT. QUITE A FEW PEOPLE WERE SIGNED
FOR CLASSES (MORE WORK ANGELA). RTTY, CW, HF
2 METER DEMONSTRATIONS WERE IN PROGRESS WHICH
D THE INTEREST OF THE MANY PASSER-BYS. A LOT
EFFORT WENT INTO THE BOOTH, SETTING UP THE
ENNAS AND THE BOOTH ITSELF.

If you know anyone in the club that could use
vord of cheer, congratulations or condolences,
ease call Ethel Devish 472-4213 or Irma Duncan
-0705.
We try to spread sunshine and we certainly
't want to overlook ANYONE.

HOBBY - FAIR



HOBBY FAIR

de:KA7FIG

THE IDEA OR INSPIRATION FOR PARTICIPATION IN THE HOBBY FAIR CAME FROM JEAN, WA7OII. JEAN HAD TO SUGGEST THE IDEA THREE TIMES DURING THE BOARD MEETING TO PARTICIPATE AND FINALLY THE PRESIDIENT GOT THE MESSAGE. ASTUTELY, MARV APPOINTED JOE, WA7RWK, TO CHAIR THE PROJECT AND HE IN TURN GRABBED RALPH, KA7FIG AND THE TACOMA MALL SHOW (JANUARY 14TH/15TH) WAS ON AND RUNNING.

NOW ANY TECHNICAL NOVICE KNOWS THAT HAM RADIO, FROM INSIDE THE TACOMA MALL, ISN'T GOING TO GO ANYWHERE, ESPECIALLY IF YOU TRY TO RUN SEVERAL MODES AT THE SAME TIME, SO, WHAT WE NEEDED WAS A CIRCUS AND THAT'S EXACTLY WHAT WE GOT.

(cont. next page)

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HOBBY FAIR (cont.)

BIG ED, W8LGD, TOOK COMMAND OF THE COMPUTERIZED RTTY TWO METER AND LOW BAND ALONG WITH JOHN, WB7DLR AND ED NB7S. THEY PRINTED CARLOADS OF PICTURES AND EVERYTHING IMAGINABLE, THAT CREATES LOT OF ATTENTION.

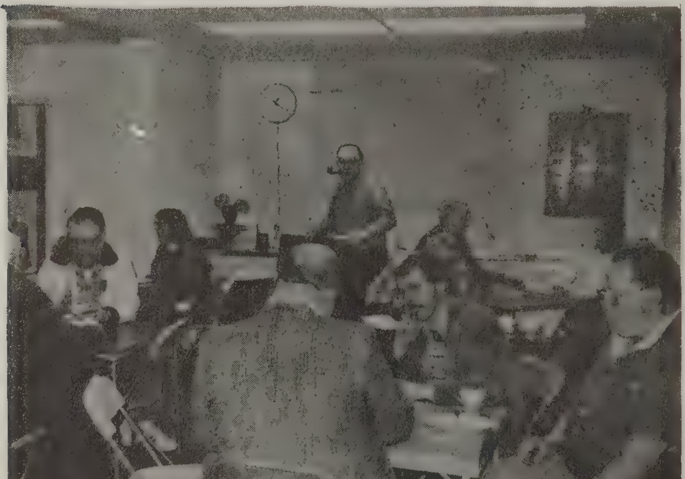
DICK, KD7MI, AND LLOYD (POP) WB7WBQ, BROUGHT IN A HF STATION. ED KA7INX, JOHN KA7KZB AND ANGIE KC7EQ, SET UP A CW BRASS POUNDER'S DELIGHT. SCOTTY K7CYZ WAS IN CHARGE OF TWO METERS AND ONE OF THE HIGHLIGHTS ON DISPLAY, LOANED BY HANK, W7UD, WAS A MAP OF WASHINGTON STATE WHICH INDICATED, BY A SERIES OF FLASHING LIGHTS, THE REPEATERS LOCATED ON THE MOUNTAIN TOPS ACROSS THE STATE.

GOOD 'OLE' ROY, N7BXI, VOLUNTEERED LIFE AND LIMB TO STRING UP THREE HF ANTENNAS ON SATURDAY MORNING (STARTING DATE). KNUTE, KA7CXU, SPENT MOST OF SATURDAY SIGNING UP FOLKS FOR FUTURE HAM CLASSES AS DID NUMEROUS OTHER MEMBERS OF THE CLUB. A SPECIAL THANKS TO RAY, W7FNC, FOR DISPLAYING A PORTION OF THE MUSEUM.

THE WHOLE PURPOSE OF THE HOBBY FAIR WAS TO SHOW AS MANY BELLS AND WHISTLES OF HAM RADIO AS ONE COULD PACK INTO A SIXTEEN BY EIGHT FOOT BOOTH. THAT WE DID! THE MALL MANAGEMENT GUESTIMATED WE ENTERTAINED SEVERAL THOUSAND PERSONS IN THE TWO DAY SHOW AND OUR TREASURER, TOM N7DRT, PICKED UP A PRIZE OF FIFTY DOLLARS FOR THE CLUB EFFORT.

I KNOW I HAVE LEFT OUT A BUNCH OF YOU, WHO HELPED PUT THIS TWO DAY ZOO TOGETHER AND MAKE IT WORK. IF YOU DIDN'T TAKE YOUR SELF TOO SERIOUSLY, YOU HAD A GOOD TIME AND THE PUBLIC NOT ONLY LIKED IT, BUT GOT TO SEE A LOT OF HAM..

...........RALPH KA7FIG



RCT OPEN HOUSE CROWD

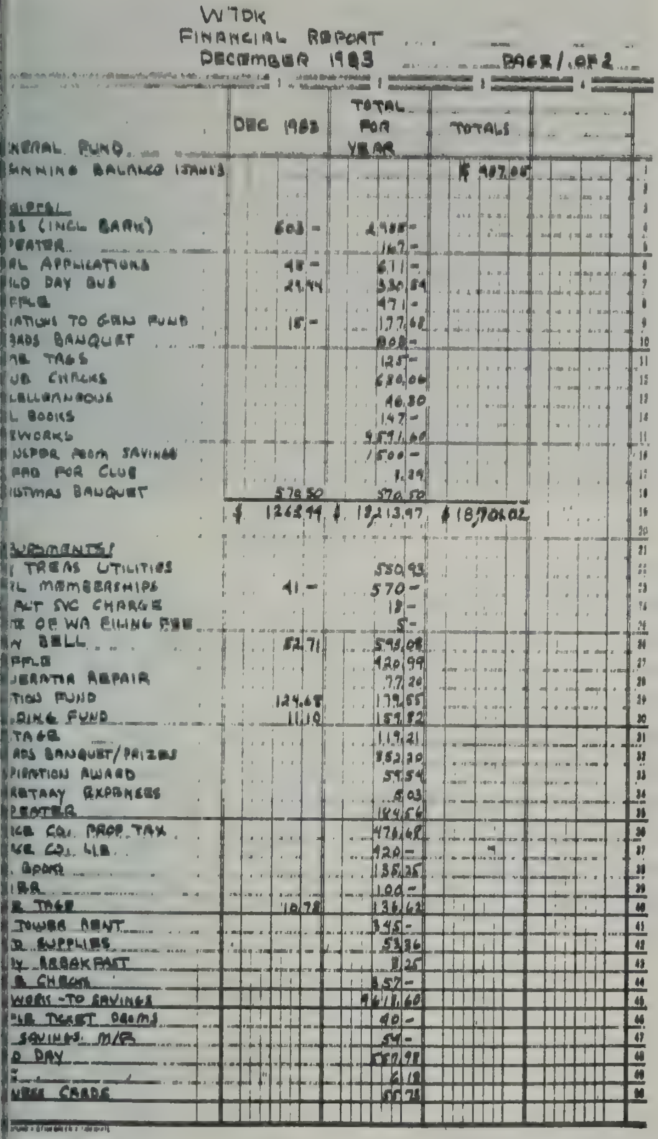
RCT OPEN HOUSE

SATURDAY'S OPEN HOUSE AT THE CLUB HOUSE IS DEVELOPING INTO A HUGE SUCCESS. JANUARY 14TH SAW 18 CLUB MEMBERS AND JANUARY 21ST IT WAS MORE LIKE A PARTY. THE LADIES AUXILIARY PUT ON A LUNCHEON WITH HAM SANDWICHES, CAKE, COOKIES AND COFFEE. GROUPS GOT TOGETHER PLAYING CRIBBAGE OR OTHER CARD GAMES AND IN THE HAM SHACK, MEMBERS TRIED THEIR LUCK WITH DX ON THE DRAKE TR-7A.

Ladies Auxiliary serving lunch. Vivian Huntley - Ethel Devish - Freya Hutt - Jean Wheeler

THIS IS WHAT THE CLUBHOUSE IS ALL ABOUT. THE INFORMAL MEETINGS ON SATURDAYS ARE JUST GREAT. YOU NEED NOT PLAY CARDS, WORK THE RADIO BUT JUST VISIT AND GET AQUAINTED WITH THE FACILITIES AND THE MEMBERSHIP. THERE WERE 34 MEMBERS ON HAND AT THE LAST 'OPEN HOUSE'. REMEMBER TO SIGN THE REGISTER BOOK WHEN YOU ARRIVE SO THAT WE CAN KEEP A TALLY ON THE NUMBER SHOWING UP FOR A GREAT GET-TO-GETHER. REMEMBER, SATURDAYS IS THE DAY AND THE THIRD SATURDAY THE LADIES WILL SUPPLY A LUNCHEON.

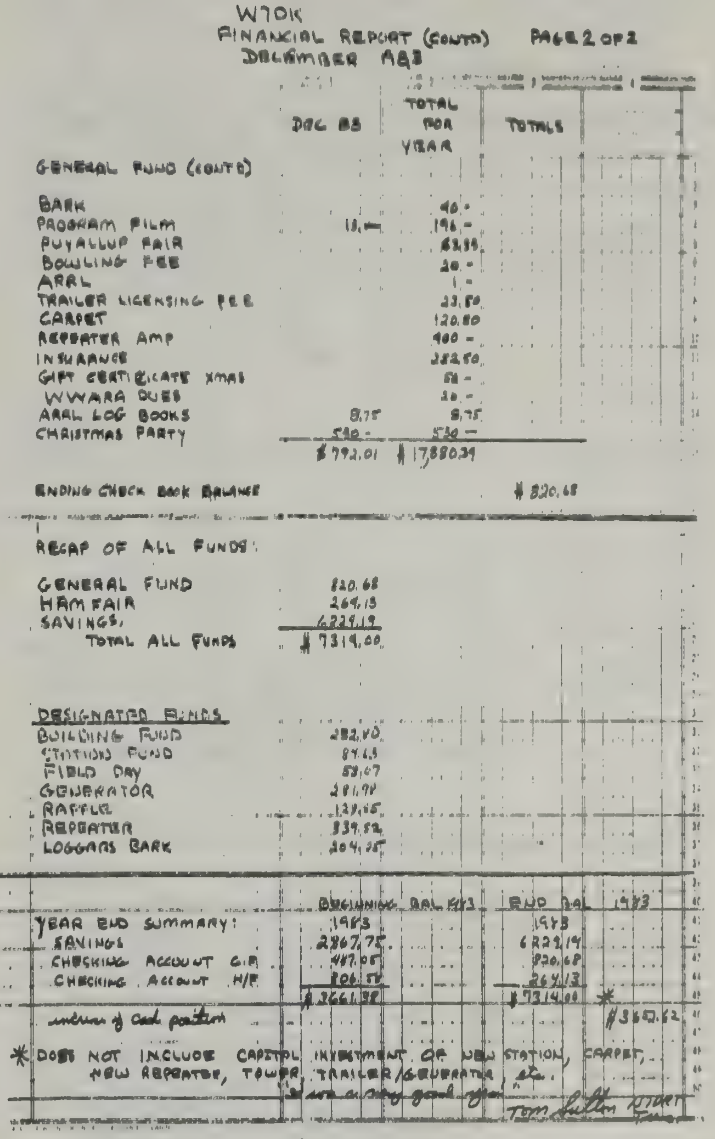
RCT YEARLY REPORT (part 1 of 2)



W7DK
FINANCIAL REPORT
DECEMBER 1983
PAGE 1 OF 2

	DEC 1983	TOTAL FOR YEAR	TOTALS
NERAL FUND			
INNING BALANCE (JAN 83			$ 487.05
EIPTS/			
ES (INCL BARK)	603 -	2985 -	
PEATER		167 -	
RL APPLICATIONS	45 -	611 -	
ILD DAY BUS	29.44	330.54	
FFLE		471 -	
IATIONS TO GEN FUND	15 -	177.62	
ARDS BANQUET		808 -	
NE TAGS		125 -	
UB CHECKS		680.06	
CELLANEOUS		46.80	
L BOOKS		147 -	
EWORKS		9591.60	
NSFER FROM SAVINGS		1500 -	
FAD FOR CLUB		1.29	
ISTMAS BANQUET	570.50	570.50	
	$ 1263.44	$ 18,213.97	$ 18,701.02
BURSEMENTS/			
TREAS UTILITIES		550.93	
IL MEMBERSHIPS	41 -	570 -	
ACT SVC CHARGE		18 -	
E OF WA FILING FEE		5 -	
W BELL	52.71	595.08	
FFLE		420.99	
NERATOR REPAIR		77.20	
TION FUND	124.68	179.55	
DING FUND	11.10	159.82	
TAGE		119.21	
ARDS BANQUET/PRIZES		852.20	
PIRATION AWARD		59.54	
RETARY EXPENSES		5.03	
PEATER		184.56	
CE CO. PROP TAX		476.62	
CE CO. LIB		420 -	
BOOKS		135.25	
IER		100 -	
E TAGS	10.78	136.62	
TOWER RENT		345 -	
D SUPPLIES		53.36	
Y BREAKFAST		8.25	
E CHECKS		357 -	
WORKS -TO SAVINGS		4418.60	
LE TICKET DRUMS		40 -	
SAVINGS M/B		54 -	
D DAY		557.98	
E		6.19	
NESS CARDS		55.78	

CT YEARLY REPORT (part 2 of 2)



W7DK
FINANCIAL REPORT (CONTD) PAGE 2 OF 2
DECEMBER 1983

	DEC 83	TOTAL FOR YEAR	TOTALS
GENERAL FUND (CONTD)			
BARK		40 -	
PROGRAM FILM	13 -	196 -	
PUYALLUP FAIR		62.35	
BOWLING FEE		20 -	
ARRL		1 -	
TRAILER LICENSING FEE		23.50	
CARPET		120.80	
REPEATER AMP		400 -	
INSURANCE		282.50	
GIFT CERTIFICATE XMAS		51 -	
WWARA DUES		20 -	
ARRL LOG BOOKS	8.75	8.75	
CHRISTMAS PARTY	530 -	530 -	
	$ 792.01	$ 17,880.34	
ENDING CHECK BOOK BALANCE			$ 820.68

RECAP OF ALL FUNDS:

GENERAL FUND	820.68
HAM FAIR	269.13
SAVINGS,	6229.19
TOTAL ALL FUNDS	$ 7319.00

DESIGNATED FUNDS	
BUILDING FUND	282.40
STATION FUND	84.63
FIELD DAY	53.07
GENERATOR	281.94
RAFFLE	129.65
REPEATER	339.52
LOGGARS BARK	204.25

	BEGINNING BAL 1983	END BAL 1983	
YEAR END SUMMARY:	1983	1983	
SAVINGS	2867.75	6229.19	
CHECKING ACCOUNT G.F.	487.05	820.68	
CHECKING ACCOUNT H/F	306.58	264.13	
	$ 3661.38	$ 7314.00	*
increase of cash position			$ 3652.62

* DOES NOT INCLUDE CAPITOL INVESTMENT OF NEW STATION, CARPET, NEW REPEATER, TOWER, TRAILER/GENERATOR, etc.

"It was a very good year"

Tom Sutton W7ORT Treas.

DID YOU KNOW?

he writer of this column goes under an alias, that when attending Club meetings, people n't stick out their tongues at him. Has a nsitive soul, as you can tell.)

DID YOU KNOW.....THAT MANY CB PHRASES AND BITS ARE SHOWING UP ON THE HAM BANDS AND LUTING OUR LONG TRADITIONS OF OPERATING PRO- DURES? PHRASES SUCH AS "HOW HARD AM I HITTING U?" (WHAT IS MY SIGNAL STRENGTH?), "I'LL BE EAR ON YOURS." (I'M CLEAR AND LISTENING FOR UR FINAL), 73's AND 88's." (IT SHOULD BE SING- AR, NOT PLURAL), YELLING "BREAK" TO INTERRUPT A) (USE YOUR CALL LETTERS - ALSO DOUBLE AND IPLE BREAKS INDICATE AN EMERGENCY BY LONG-TIME ATEUR TRADITION). LET'S KEEP OUR HOBBY'S TRA- TIONS INTACT. LISTEN TO OLD-TIMERS OR READ UP OPERATING PROCEDURES IN ARRL PUBLICATIONS. WE OULD TALK AND ACT LIKE HAMS, NOT 11-METER OP- ATORS............'OLE TIMER'

AWARDS BANQUET SET

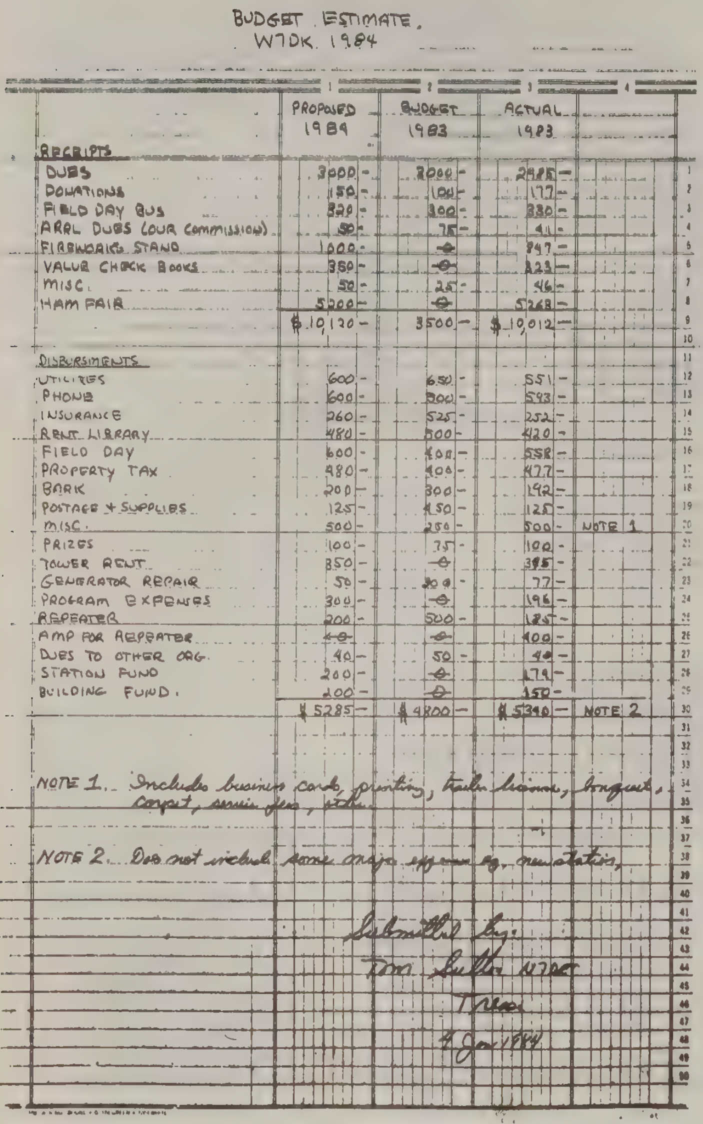
THE RCT AWARDS BANQUET HAS BEEN SCHEDULED FOR MARCH 10TH AND WILL BE HELD AT THE FORT LEWIS OFFICER'S CLUB.

SCOTTY, K7CYZ, IS IN CHARGE OF RESERVATIONS. THE COST IS $8.50 PER PERSON AND THAT INCLUDES THE TAX AND TIP. CONTACT SCOTTY AS SOON AS POSSIBLE SO THAT A COUNT CAN BE ESTABLISHED. MORE DETAILS ON THE LOCATION AND SCHEDULE NEXT MONTH'S BARK.

HONORARY MEMBER NOTICE

A LETTER WAS RECEIVED FROM CHET LAMONT, W7ALM, BY A MEMBER OF THE CLUB. CHET, HONORARY CLUB MEMBER, WOULD LIKE TO HEAR FROM RCT MEMBERS. HE HAS RECENTLY MOVED INTO A NURSING HOME AND THE NEW ADDRESS IS 646-16TH STREET, ASTORIA OR 97103.

RCT BUDGET ESTIMATE FOR 1984



BUDGET ESTIMATE.
W7DK 1984

	PROPOSED 1984	BUDGET 1983	ACTUAL 1983	
RECEIPTS				
DUES	3000 -	2000 -	2985 -	
DONATIONS	150 -	100 -	177 -	
FIELD DAY BUS	320 -	300 -	330 -	
ARRL DUES (OUR COMMISSION)	50 -	75 -	41 -	
FIREWORKS STAND	1000 -	-0-	847 -	
VALUE CHECK BOOKS	350 -	-0-	323 -	
MISC.	50 -	25 -	46 -	
HAM FAIR	5200 -	-0-	5268 -	
	$ 10,120 -	3500 -	$ 10,012 -	
DISBURSMENTS				
UTILITIES	600 -	650 -	551 -	
PHONE	600 -	500 -	593 -	
INSURANCE	260 -	525 -	252 -	
RENT LIBRARY	480 -	500 -	420 -	
FIELD DAY	600 -	400 -	558 -	
PROPERTY TAX	480 -	400 -	477 -	
BARK	200 -	300 -	192 -	
POSTAGE + SUPPLIES	125 -	150 -	125 -	
MISC.	500 -	250 -	500 -	NOTE 1
PRIZES	100 -	75 -	100 -	
TOWER RENT	350 -	-0-	395 -	
GENERATOR REPAIR	50 -	200 -	77 -	
PROGRAM EXPENSES	300 -	-0-	196 -	
REPEATER	200 -	500 -	185 -	
AMP FOR REPEATER	-0-	-0-	400 -	
DUES TO OTHER ORG.	40 -	50 -	40 -	
STATION FUND	200 -	-0-	179 -	
BUILDING FUND.	200 -	-0-	150 -	
	$ 5285 -	$ 4800 -	$ 5340 -	NOTE 2

NOTE 1. Includes business cards, printing, trailer license, banquet, carpet, service fees, etc.

NOTE 2. Does not include some major expense eg. new station,

Submitted by:
Tom [illegible] W7DK
Treas
4 Jan 1984

RCT MEMBER LETTER

JAN.15, 1984

DEAR JERRY,

GREETINGS FROM GERMANY. I AM NOW DA2XF AND HAVE BEEN HERE IN AUGSBURG SINCE JUNE, 1982. I HOPE ALL IS WELL IN THE STATE OF WASHINGTON. I WAS RECEIVING THE LOGGER'S BARK FOR A WHILE BUT IT APPEARS TO HAVE STOPPED. I WAS UNDER THE IMPRESSION THAT I HELD A "SPECIAL" CLUB MEMBERSHIP. MAYBE I WAS MISTAKEN. I WOULD LIKE TO REMAIN A MEMBER IF POSSIBLE. IF THE SPECIAL MEMBERSHIP IS OUT, PLEASE LET ME KNOW HOW TO BECOME A REGULAR MEMBER AGAIN. I DON'T WANT TO HAVE ANY BREAKS IN MY MEMBERSHIP.

PLEASE GIVE THE ENCLOSED CHECK FOR $20.00 TO THE CLUB AS MY SPECIAL DONATION. THEY MAY DO WITH IT AS THEY SEE FIT, FOR FIELD DAY, ETC. I'M SURE THE CLUB WILL PUT THE MONEY TO USE WHERE THEY THINK IT WILL DO THE MOST GOOD.

(cont. next col.)

MEMBER LETTER (cont.)

I AM ON THE AIR OVER HERE ON ALL BANDS 160-2 METERS. I AM ESPECIALLY ACTIVE ON ARMY MARS. I MOSTLY OPERATE CW/RTTY WITH A COMMODORE COMPUTER VIA AN MFJ INTERFACE AND KANTRONICS HAMTEXT SOFTWARE. THE BANDS HAVE BEEN REAL POOR LATELY BUT I HAVE BEEN ABLE TO KEEP A SKED OCCASIONALLY WITH FRIENDS ON THE EAST COAST ON 21 MHz.

MY ADDRESS IS AS FOLLOWS:
SSG GARY E. KOHTALA--DA2XF/AEMIXFK
536-60-4911
USAFS-A, BOX 1415
APO NEW YORK, NY 09458

THANKS FOR YOUR HELP. PLEASE CONVEY MY WARMEST WISHES TO THE CLUB. HOPE TO HEAR FROM YOU SOON JERRY.

REGARDS,
GARY-DA2XF

Publishers note:
Gary has been listed as a special member for at least 5 years but through and oversight on Gary's part, he neglects to notify us of a change in address and the Army returns the Bark with no forwarding address. We discontinue sending the Bark since each copy coming back comes with a return fee attached. We hope that Gary will remember to notify the BARK whenever he moves to a new postal address as we do want to keep him aware of what is happening on the home front with RCT.

ARRL LETTER TO RCT MEMBER

JANUARY 10, 1984

JERRY SELIGMAN, W7BUN
12306 80TH AVE EAST
PUYALLUP, WA 98373

DEAR JERRY:

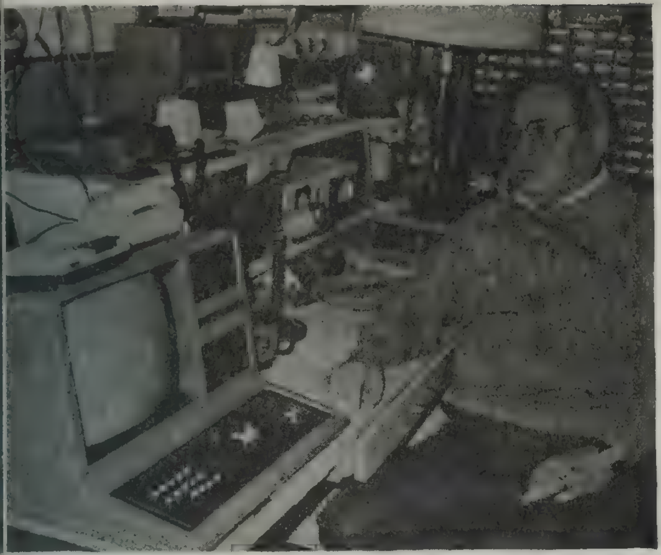
THANKS FOR WRITING. PLEASE SEND IN THE NAME, ADDRESS, CALL, CLASS OF LICENSE AND TELEPHONE NUMBER OF ANY ADVANCED OR EXTRA CLASS LICENSEE WHO IS INTERESTED IN BECOMING A VOLUNTEER EXAMINER. WE CANNOT ACCREDIT CLUBS, ONLY INDIVIDUALS. CLUBS ARE VITAL FOR EXAMINATION SITES AND CAN FORM A "TEAM" BUT EACH PERSON IN THE TEAM MUST HAVE REGISTERED WITH US TO BECOME A VOLUNTEER EXAMINER.

IF I CAN BE OF FURTHER ASSISTANCE, PLEASE CONTACT ME.

73,
/s/
LORI McBRIDE
ASSISTANT TO THE MANAGER
ARRL VOLUNTEER EXAMINER PROGRAM

REMEMBER, DUES ARE DUE FOR QUITE A FEW. WE DON'T WANT TO LOSE YOU!

RCT LOGGER OF THE MONTH



JOHN KELLEY
W7KKN

JOHN IS OUR "STILL WATER RUNS DEEP" LOGGER.
'T HEAR TOO MUCH FROM HIM BUT HE IS VERY AC-
'E IN OUR AMATEUR COMMUNITY.

BORN AND RAISED IN WEST SEATTLE IN 1919.
IN'S FATHER WAS EMPLOYED BY THE RAILROAD AS A
EGRAPHER. (NOW WE CAN SEE WHERE HE STARTED
H CODE) JOHN'S INTEREST IN ELECTRONICS STAR-
IN HIGH SCHOOL WHERE HE WAS ON THE STAGE
W, PUTTING TOGETHER PA SYSTEMS AND KEEPING
M OPERATIONAL. HE SERVED IN THE NAVY DURING
I AS AN ELECTRONICS TECHNICIAN AND AFTER THE
WENT TO WORK FOR KTNT IN TACOMA AS AN ALL
ND TROUBLE SHOOTER IN THE FM, AM AND TV
ANNEL 11).

IN 1940, JOHN MARRIED YL MARY. JOHN OBTAINED
AMATEUR CALL, W7KKN, IN 1946 AND WAS FOLLOWED
MARY, WHO OBTAINED HER CALL W7SKR IN 1952.
Y HAD 4 SONS BORN TO THEM; GEORGE, JIM,
HARD AND DON.

OTHER HOBIES HE IS INVOLVED WITH, ARE FLYING
LDS A PILOT LICENSE SINCE 1946) AND MODEL
LROADING. PRIMARILY, AMATEUR RADIO IS THE ONE
T HE IS MOST INVOLVED WITH. PRESENTLY JOHN,
V K67V, BOB WA7ZZA AND CLAUD W7PPW ARE OWNERS
THREE REPEATERS ON THE THREE SISTERS MT. SITE
6.38-224.42-442.45) WHICH KEEPS THEM ALL BUSY.
ICE PACKET RADIO HAS COME ON THE SCENE HERE IN
NORTHWEST, JOHN HAS BEEN ONE OF THE PIONEERS
TING ON THE AIR OPERATIONAL. JOHN IS INTO
PUTERS IN CONJUCTION WITH HIS TELETYPE AND HAS
TRS-80 MODEL 3 TO EASE THE OPERATION ON THE
AND UHF BANDS. JOHN HAS ONE OF THE FIRST
KE MODEL TR-7's THAT HE USES ON THE LOW BANDS.
RIVER WATCH PROGRAM WAS ONE OF JOHN'S
VATIONS WHEN HE WAS COMMUNICATIONS OFFICER
H ARES.

(cont. next col.)

LOGGER (cont.)

JOHN WILL ALWAYS BE FOUND AT THE BOARD MEETINGS AND REGULAR CLUB MEETINGS. HE HAS SERVED AS A BOARD MEMBER SEVERAL YEARS AND IS ESPECIALLY ACTIVE IN ALL THE CLUB'S PUBLIC SERVICE FUNCTIONS.

JOHN IS RETIRED NOW BUT STILL WORKING PART TIME FOR CHANNEL 9 IN SEATTLE. STILL BUSY AS EVER.

THE CLUB IS VERY FORTUNATE TO HAVE JOHN AS A ACTIVE MEMBER. MANY THANKS JOHN.

..........BUD W7QCW

SWAP COLUMN

FOR SALE:
HF5V-III BUTTERNUT 5 BAND VERTICAL ANTENNA WITH ROOF MOUNTING KIT.......................$50.00
30" X 60" OFFICE DESK. WALNUT GRAINED, 5 DRAWERS 35.00
CALL OR CONTACT BOB, KA7FHM @ 531-1294

FOR SALE:
ASR-28 TELETYPE. READY TO GO!...........$200.00
IC-2AT H.H. ALMOST NEW WITH 12v CHARGER... 200.00
CALL OR CONTACT RAY LARSEN, K7CTT

FOR SALE:
COLLINS 30L-1 TABLE-TOP 1200 W.pep LINEAR AMPLIFIER.
COLLINS KWM-2A TRANSCEIVERS (2) W/PWR SUPPLIES
312B-4 STATION CONSOLE. ALL REASONABLY PRICED AND GUARANTEED FOR 1 YEAR.
SEVERAL PAPER-TAPE CODE PRACTICE MACHINES (WITH TAPES)...............$5.00 EACH(PROCEEDS TO RCT)
NEW HEAVY DUTY EQUIPMENT COOLING FANS. REGULAR AND VERY-LOW-NOISE TYPES AVAILABLE.
CONTACT JERRY, W7BUN, 845-7652

ESTATE SALE

A VERY LARGE AMOUNT OF HAM ITEMS (RADIO PARTS, TOOLS AND TEST EQUIPMENT) IS AVAILABLE FROM THE ESTATE OF W7JOO. CALL JERRY, W7BUN, IF YOU WISH TO VIEW PART OR ALL OF THESE ITEMS..845-7652

VICE/PRESIDENT'S CORNER

COMING ATTRACTIONS: FOLLOWING THE FEBRUARY 22 MEETING WE WILL HAVE AN OUTSTANDING PROGRAM WITH SLIDES PRESENTED BY DONALD WALTER, W7NG, OF SEATTLE.

DON WILL NARRATE ON HIS RECENT EXPEDITION TO THE ISLE OF MAN AND GIVE US THE INFORMATION ON BEING A RARE ONE.

THERE WILL BE AN AMATEUR RADIO EMERGENCY SERVICES (A.R.E.S.) MEETING AT THE CLUB HOUSE, 7:30PM ON FEBRUARY 29TH. ALL AMATEURS ARE URGED TO ATTEND THIS MEETING.

....

PACKET RADIO ACTIVITY

de:W7KKN

PACKET RADIO ACTIVITY IN THE PUGET SOUND AREA IS GROWING VERY RAPIDLY, WITH ABOUT 10 STATIONS ON THE AIR AND PERHAPS TEN MORE EXPECTED IN THE NEXT 6 WEEKS, AS BOARDS ARE RECEIVED FROM EITHER TUCSON OR GLB. IN ADDITION, AS A RESULT OF A MEETING IN BELLINGHAM ON JANUARY 21ST, WE HAVE FOUND ANOTHER "NEST" OF ACTIVITY UP IN THE VANCOUVER AND BELLINGHAM AREA. DURING THE COURSE OF THE MEETING, WE DISCOVERED THAT THERE WAS A PROBLEM WITH THE STANDARDS USED HERE IN THE U.S. AND THOSE PREVALENT ACROSS CANADA, AND SOME FENCE-MENDING IS NOW IN PROGRESS IN ORDER TO RESOLVE THE QUESTION.

I HAVE BEEN ASKED BY SEVERAL PEOPLE "WHAT IS PACKET RADIO?" AND I FIND I HAVE SOME DIFFICULTY ANSWERING THE QUESTION. IN THE SIMPLEST SENSE, IT IS A HIGH-SPEED DIGITAL FORM OF COMMUNICATION, USING AN ASCII FORMAT, WITH SOME ADDITIONAL BELLS AND WHISTLES. A TYPICAL PACKET CONSISTS OF A "HEADER" CONTAINING THE CALLSIGN OF THE STATION FROM, THE STATION TO, AND ANY NECESSARY ROUTING INFORMATION, IF IT IS TO SENT THROUGH A REPEATER OR SERIES OF REPEATERS. FOLLOWING THE HEADER IS THE "TEXT", USUALLY CONATAINING UP TO 250 OR SO CHARACTERS. AT THE END OF THE TEXT IS THE "FCS" OR FRAME CHECK SEQUENCE. THIS LITTLE JEWEL IS AN ERROR DETECTING SYSTEM, BASED ON AN IBM IDEA, THAT ENSURES NEARLY 100% ACCURACY OF THE TEXT. THE CHANCE OF ERROR IN PACKET IS ESTIMATED AT 1 IN 1 TRILLION. ANYWAY, THE RECEIVING STATION FIRES BACK EITHER AN "ACK", MEANING "I GOT IT AND IT CHECKS WITH YOUR FCS" OR IT SENDS A "NACK" WHICH ESSENTIALLY SAYS "SORRY CHARLIE, SEND IT AGAIN" IF THE TRANSMITTING STATION GETS A ACK, IT GOES ON TO THE NEXT PACKET. THIS CARRIES ON UNTIL THE WHOLE MESSAGE IS SENT, AT WHICH TIME A "DISCONNECT" MESSAGE IS SENT. ALL THIS TAKES PLACE FASTER THAN TOM CAN EXTRACT YOUR CLUB DUES. SO WHAT WE HAVE IS A VERY HIGH SPEED SYSTEM, WITH 100% ACCURACY.

WHILE ALL THAT IS VERY NICE, PERHAPS THE BEST THING ABOUT PACKET IS IN THE MATTER OF ADDRESSING. YOU MAY SET UP THE SYSTEM SO THAT SEVERAL STATIONS CAN USE THE FREQUENCY AT THE SAME TIME, WITH NONE BEING AWARE OF THE OTHERS. I MAY BE TALKING TO DICK, WHILE TOM IS TALKING TO HARRY AND GEORGE IS YAKKING IT UP WITH ALICE AND NONE OF US KNOWS THE OTHER IS USING THE FREQUENCY. OR WE MAY SET UP THE SYSTEM AS A BIG ROUND-TABLE, WITH EVERYONE HAVING HIS TURN, MUCH AS THE RTTY REPEATER IS USED NOW. ANOTHER NEAT TRICK IS IN THE AREA OF REPEATING. EACH STATION IN THE AREA CAN USE ANY OTHER STATION AS A REPEATER, SIMPLY BY INCLUDING "VIA W7XYZ" IN THE ADDRESS. SO IF I AM OVER THE HILL FROM SOMEONE, I MAY USE AN INTERMEDIATE STATION AS A RELAY. AGAIN, ALL THIS IS HAPPENING IN VERY SHORT PERIODS OF TIME, AND WITH MINIMAL DISTURBANCE TO THE OTHER USERS.

(cont.next col.)

PACKET (cont.)

THERE ARE SEVERAL OTHER FEATURES THAT COULD DISCUSSED, SUCH AS THE UPCOMING PACKET SATELLIT BUT THAT WILL BE COVERED AT ANOTHER TIME...JOHN

CLUB EQUIPMENT AVAILABLE FOR LOAN

1. ANTENNA KIT - GIN POLE FOR ROHN 25G AND 45G TOWERS, HARD HATS, 200' OF ROPE WITH PULLEY, CLIMBING BELT.
2. SWR BRIDGE - HF AND VHF
3. CW TRANSMITTERS (2)
4. RECEIVERS (2)
5. VARIAC
6. BC-221 FREQUENCY METER
7. GRID-DIP OSCILLATORS (3)
8. ANTENNA MONI-MATCH
9. CAPACITY METER AND TESTER
10. ELECTRONIC MULTIMETER
11. CODE PRACTICE SET WITH KEYS AND OSCILLATOR (FOR CLASS INSTRUCTION)
12. PAPER-TAPE CW PRACTICE MACHINES
13. 4:1 BALUN
14. CODE PRACTICE OSCILLATOR
15. TUBE CHECKER

THESE ITEMS AVAILABLE FOR SHORT-TERM LOANS T CLUB MEMBERS. CONTACT CLUB EQUIPMENT CUSTODIAN W7BUN.

WOMEN'S AUXILIARY

THE NEXT MEETING OF THE AUXILIARY WILL B WEDNESDAY, FEBRUARY 15TH AT 7:30 PM IN THE CLUB HOUSE LOCATED AT 1249 SOUTH WASHINGTON STREET.

COME HEAR THE TAPE RECORDING OF THE APRIL 27T 1983 PROGRAM THAT WE LADIES PUT ON FOR THE MEN' CLUB. SOME OF US MISSED HEARING THIS TAPE AN THOSE THAT HEARD IT SAID IT WAS GOOD FOR ANOTHE LAUGH, SO WE THOUGHT WE'D RUN IT AGAIN. WE'L ALSO PLAN THE NEXT OPEN HOUSE LUNCH SET FOR FEBRUARY 18TH.

ELECTIONS HELD AT THE JANUARY MEETING RESULTE IN JEAN WHEELER BECOMING OUR NEW PRESIDENT AN ALL OTHER OFFICERS REMAINING THE SAME AS LAS YEAR, AS LISTED ON PAGE 2. WE HAD TO CONVINC JEAN THAT A PAIR OF PRESIDENTS COULD WORK TOGETHER TO THE ADVANTAGE OF ALL OF THE CLUB ACTIVITIES. LET'S HAVE A GOOD TURN OUT TO SHOW HE OUR SUPPORT. WE WELCOMED JENNY BISHOP LAS MEETING AND ILLNESS KEPT SOME OTHER NEW FACE FROM ATTENDING.

THE JANUARY 21ST OPEN HOUSE FOUND 36 ENJOYIN GOOD FELLOWSHIP, SOME HAMMING, SOME HAM SANDWICHES AND A CRIBBAGE GAME OR TWO. FREYA HUT AND VIRGINIA GRIMES BROUGHT COOKIES AND CAKE T GO ALONG WITH THE AUXILIARY'S SANDWICHES AN SALAD. KEITH STILES, W7IZQ AND HIS WIFE LEE CAM AND WE ENJOYED THE OPPORTUNITY TO GET ACQUAINTED

(cont.page 9)

RC1 PUZZLE #8

```
I E D S U N P E W F B N E S D R
N E S F H B E R O Z C S E Q O P
H I O S C G N E O R E S H V B A
E P T O N T L E S C I X A E L Q
O L O D N S N I N L E S E I C N
J K G D E O T E O U X S W E R M
K H D T B C U I M L E S S E C O
F I B F E Q P L M E O G A O L C
H E C T E J N L T N T R O J R C
G E S S J L I Y N C Q A M E O B
C A E P K A B M F C D N T A S L
H R I R M V H M R C A C E S O I
L J A I L O R C S P A L C S O D
S O T T C A O N A R I S L A S F
O P A E R D L J A N O D C S I L
S J U N D V O H S I H C N I O M
O H S B C E C B A S I C E O I J
S I H D C H W Z C B M O Y D H E
J I L N C O D A H T C M A R T A
A S D F L J K H G N O E R D A C
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THE ABOVE PUZZLE CONTAINS 10 WORDS OR COMMANDS RELATIVE TO COMPUTERS. THEY RUN IN ALL DIRECTIONS; FORWARD, BACKWARD, UP, DOWN AND DIAGONALLY. 9 OF THESE ARE LISTED BELOW WITH A CLUE TO THE 10TH.

PROCESSOR	STATEMENT	RESEQUENCE	BYTE
INPUT	COLOR	CBASIC	ASCII
	CHARACTER		

CLUE: NAME OF SOFT DRINK.

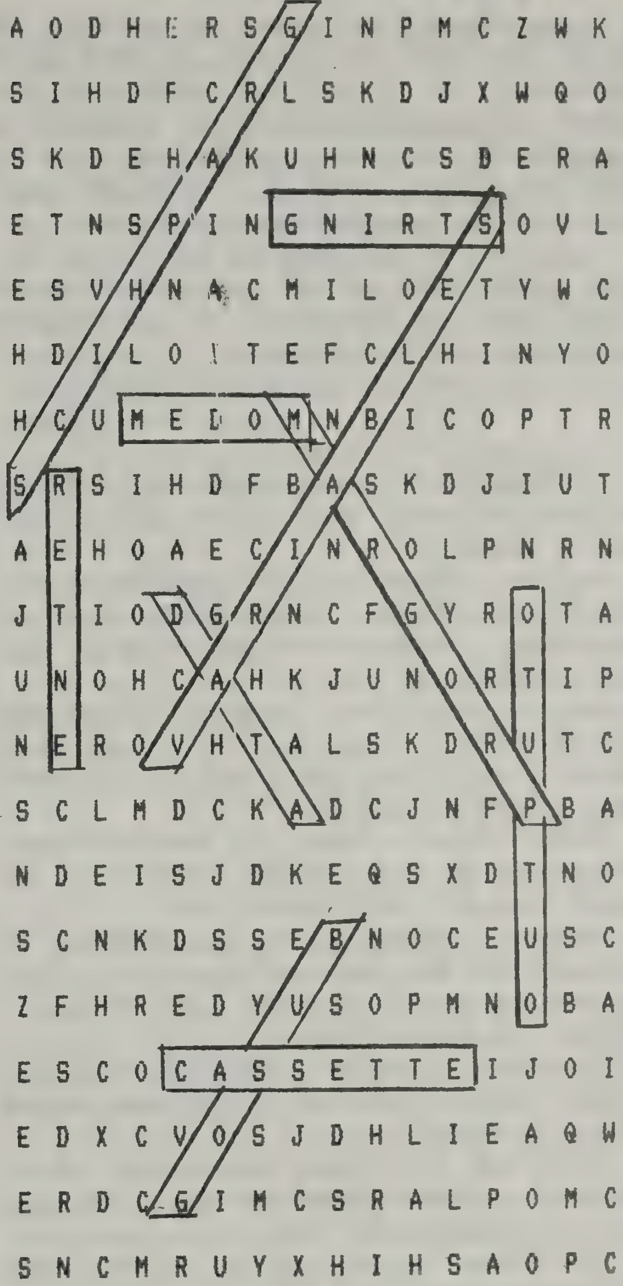
SOLUTION IN NEXT MONTHS BARK.

NEXT COLUMN IS SOLUTION TO LAST MONTHS PUZZLE. DID YOU FIND THE CLUE WORD SCHEDULE=PROGRAM?

..........K7AFU

DUES ARE DUE!

SOLUTION TO PUZZLE #7



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A O D H E R S G I N P M C Z W K
S I H D F C R L S K D J X W Q O
S K D E H A K U H N C S D E R A
E T N S P I N G N I R T S O V L
E S V H N A C M I L O E T Y W C
H D I L O I T E F C L H I N Y O
H C U M E D O M N B I C O P T R
S R S I H D F B A S K D J I U T
A E H O A E C I N R O L P N R N
J T I O D G R N C F G Y R O T A
U N O H C A H K J U N O R T I P
N E R O V H T A L S K D R U T C
S C L M D C K A D C J N F P B A
N D E I S J D K E Q S X D T N O
S C N K D S S E B N O C E U S C
Z F H R E D Y U S O P M N O B A
E S C O C A S S E T T E I J O I
E D X C V O S J D H L I E A Q W
E R D C G I M C S R A L P O M C
S N C M R U Y X H I H S A O P C
```

AUXILIARY NEWS (cont.from page 8)

THAT'S THE PURPOSE OF THE OPEN HOUSE - THE CLUB MEETINGS PROVIDE THE "HOWDY" TIME BUT HERE IT IS NICE TO SIT AND TALK A SPELL.

ON FEBRUARY 21 AND 22 WE GALS PLAN TO PAINT THE KITCHEN OF THE CLUBHOUSE. ANYONE WILLING TO HELP WILL BE MOST WELCOME, 9 AM TO 4 PM OR ANY PORTION THEREOF, EITHER DAY.

JANUARY PINOCHLE WINNERS WERE RENE SMITH AND DON SNYDER AFTER THEIR 1500 TRUMP GAME BEATING OUT THE OTHER 1500 TRUMP HOLDERS, HEAN WHEELER AND RALPH RAWLINGS. THAT HURTS! IMAGINE TWO 1500'S IN ONE EVENING! LOW SCORERS WERE TYKIE RAWLINGS AND OTHO SMITH. NEXT SESSIONS ARE FEBRUARY 4TH AND MARCH 3RD. LET'S EAT FIRST ON MARCH 3RD. WE BRING MORE FOOD THAN WE SHOULD EAT AFTER 10PM SO LET'S EAT AT 7PM AND PLAY CARDS AFTERWARDS.

(concluded on page 10)

WOMEN'S AUXILIARY (concl.from page 9)

LADIES PINOCHLE, 4TH MONDAY GET TOGETHERS, HAD TO BE MOVED WITH THE CLOSING OF THE FLAME II RESTARURANT. WE NOW MEET AT LESLIE'S AT THE CORNER OF GRAVELLY LAKE DRIVE AND BRIDGEPORT IN LAKEWOOD. IF YOU HAVEN'T ATTENDED AND WANT TO JOIN US AT 12 NOON, PLEASE CALL ME BECAUSE WE MAY MOVE AGAIN AND WE WOULDN'T WANT TO MISS YOU.

ALTHOUGH GERRY GALARNEAU WAS NOT ABLE TO ATTEND OUR MEETINGS, WE ARE SADDENED BY HER UNTIMELY DEATH. OUR SYMPATHY TO ED, WHO GAVE HER SUCH LOVING CARE FOR MANY MONTHS

SEE YOU AT THE FEBRUARY 15TH MEETING.

..........ETHEL DEVISH

Y L NEWS

CONGRATULATIONS TO LANA SCHUMACHER, W7RHM, ON PASSING HER ADVANCE CLASS LICENSE EXAM IN THE WEEK OF JANUARY 9TH.

WELCOME TO NEW HAM, MARGARET SYVERSON, KA7RUQ. SHE WAS ONE OF OTHO SMITH'S, K7ATD, CLASS AT WRIGHT PARK. ANXIOUS NOW TO GET ON THE AIR AND MAKE GENERAL BEFORE LONG.

ANGELA KORN, KC7EQ, IS AGAIN STARTING NEW CLASSES AND WILL HAVE QUITE A FULL CLASS AS A RESULT OF THE CLUB'S DISPLAY AT THE MALL HOBBY SHOW, JANUARY 14TH AND 15TH.

MARION O'NEAL, WB7SQU, AND MARION JENNINGS, WB7SLL, CAN BE HEARD AS NET CONTROLS ON THE WEEKLY TUOLA NET (147.47 MONDAYS 8PM).

FREYA HUTT, WB7QAH, IS THE NEW SECRETARY OF THE RADIO CLUB AND JEAN WHEELER, WA7OII, IS THE NEW PRESIDENT OF THE AUXILIARY. WHEN YOU NEED A JOB DONE YOU ASK A BUSY GAL.

WE SHOULD BE HEARING DORIS EMIGH, WB7HHI, ON ONCE IN AWHILE - SHE HAS RETIRED AND ENJOYING BEING FREE AGAIN.

IT WAS NICE TO SEE CAROL DAHL, KA7OCE, AT THE CLUBHOUSE OPENHOUSE JANUARY 21ST AND LITTLE KAREN SAID THE SANDWICHES WERE O.K..

IRMA DUNCAN, W7OVW, IS BEING KEPT BUSY WITH THE RIVER WATCH DURING OUR CURRENT HEAVY RAIN (JANUARY 25TH) UP ALL NIGHT TOO!

LOIS MOORE, WB7QCP's WORK SCHEDULE IS KEEPING HER FROM JOINING IN ON THE FUN OF THE FRIDAY BREAKFASTS AND MONDAY PINOCHLE AND WE MISS HER GOOD HUMOR.

EVA ANDERSON, WB7QNS, KEEPS BUSY ON 04/64 ANSWERING QUESTIONS, DIRECTING THE FRIDAY BREAKFAST GROUP TO THE NEW LOCATION, AND WORKING HARD AT LEARNING COMPUTER SKILLS.

INEZ CHURCHWARD, W7RXT, IS ENJOYING THE SUNSHINE OF ARIZONA AFTER HELPING A FRIEND DRIVE HER CAR DOWN TO HER WINTER HOME (SHE'LL BE HOME BY THE TIME YOU READ THIS) AND WE ARE GLAD SHE COULD GET AWAY FOR A NICE CHANGE.

PAT MORGAN, N7CAK, CAN BE HEARD TALKING TO CAL ON 2 METERS ON HER WAY HOME FROM WORK. EARLY BIRDS HEAR HER COMING INTO TOWN IN THE MORNINGS TOO. WE MISS YOU AT CLUB PAT AND ALSO ON TUOLA.

(cont. next col.)

Y L NEWS (cont.)

BARBARA OSBORNE, W7UYL, IS MAKING TIME TO E JOY HER DARLING GRAND-DAUGHTER CHRISTINE, BO DECEMBER 10TH TO LINDA AND JIM OSBORNE. GRAN CHILDREN ARE A VERY SPECIAL KIND OF HAPPINESS.

DIANA BUSHNELL, WA7BLF, IS ASKING FOR SUGGE TIONS AS TO WHAT WE GALS WOULD LIKE HER TO SH US WHEN SHE DOES HER PROGRAM AT HAMFAIR ON USI THE OM'S COMPUTER WHILE HE IS AT WORK. SHE A JOE HOPE TO HAVE SEVERAL COMPUTERS TO WORK WI AT HAMFAIR.

WE HAVE LOTS OF YL OPERATORS IN THE CLUB AND WILL TRY TO MENTION A FEW FROM TIME TO TIME

........ETHEL, W7WL

SUNSHINE REPORT

WE WERE GLAD TO CONGRATULATE JIM HUDON, N7DK ON HIS RECENT WEDDING AND WE HOPE TO MEET HER THE ANNUAL BANQUET, JIM.

WE'VE HAD QUITE A FEW PEOPLE HOSPITALIZED RECENT WEEKS AND I'M GLAD THAT JACK LENHA K7AFU, MARIE FULLER KA7HEG, GENE STOLL W7II MARGARET SYVERSON KA7RUQ AND RAY LARSEN K7C HAVE RECOVERED NICELY. DOC SPIKE, W7OS, IS DOI VERY WELL AS HE WORKS HARD AT THE REHABILITATI THERAPY AFTER HIS STROKE. HE WELCOMES VISITO AT THE ORCHARD PARK NURSING HOME BUT CHECK A MAKE SURE THAT HE IS STILL THERE, HIS PROGRE MAY MAKE IT POSSIBLE FOR HIM TO GO ELSEWHERE B FORE TOO LONG. IT IS WONDERFUL TO SEE HIM MUCH IMPROVED.

WE ARE SADDENED THAT NOT ALL WERE ABLE TO MA IT. GERRY GALARNEAU, WIFE OF ED W7DFL PASSED WAY JANUARY 20TH AND WE EXTEND OUR SYMPATHY ED. FORMER MEMBERS JIM CRANDALL W7SVV AND RAL WESTGRUND W7IJJ ARE ALSO SILENT KEYS.

THE FLU BUG SEEMS TO BE HITTING SOME OF O MEMBERS AND WE HOPE IT LASTS ONLY A DAY OR TW LET ME KNOW IF ANYONE NEEDS A CARD. SEVER MEMBERS GET HOME FROM THE HOSPITAL BEFORE I GE THE WORD.

TAKE GOOD CARE OF YOURSELVES.....ETHEL DEVISH

BASIC CORNER

de:KA7KZO

WELL, HERE WE ARE AGAIN. IT SEEMS THERE I SUBSTANTIAL INTEREST IN COMPUTER PROGRAMMING IN STRUCTION, SO STARTING THIS ISSUE, THERE WILL B A SECTION ON PROGRAMMING.

SOME NEW STUFF ON THE MARKET THIS MONTH RADIO SHACK HAS A BRAND NEW MACHINE; LOOKS LIK IT WILL COMPETE VERY WELL WITH THE IBM AND LIK PCs, COMES WITH EVERYTHING EXCEPT A MONITOR 128K, DUAL DISKS (720Kb EACH), 640x400 GRAPHICS PLUS MUCH MORE. WITH MONOCHROME MONITOR, TH UNIT WILL RUN $2999.00, AS COMPARED TO ALMOS $4000.00 FOR A "COMPARABLE" IBM, WHICH IS REALL MUCH LESS POWERFUL. R/S STRIKES AGAIN!

(cont. page 11)

IN RTTY, MACROTRONICS HAS A NEW INTERFACE. DON'T HAVE MUCH ON IT YET, SO WILL LET YOU KNOW MORE, LATER. HAVE BEEN PLAYING SOME WITH A C-64/AEA COMBO USING THE AEA MBA-TEXT PLUG-IN SOFTWARE AND IT'S REALLY A NEAT LITTLE SET-UP. A COUPLE OF GOOD CONTACTS ON IT, BOTH RTTY AND CW, ALTHOUGH EVERYONE KNOWS I DON'T CARE MUCH FOR COMPUTER CW. JUST TOO OLD FASHIONED, I GUESS.

WELL, TIME TO START LEARING ABOUT YOUR COMPUTER. EVEN IF YOU DON'T PLAN ON DOING ANY PROGRAMMING, FOLLOWING THIS SECTION WILL HELP YOU UNDERSTAND YOUR PC BETTER.

ALL PCs ARE CAPABLE OF USING BASIC LANGUAGE, ALTHOUGH EACH ONE HAS ITS OWN PECULUARITIES. IF YOU UNDERSTAND THE PRINCIPLES, YOU CAN USE JUST ABOUT ANY MACHINE, PROVIDING YOU HAVE A FAIRLY COMPREHENSIVE MANUAL FOR THE PARTICULAR MACHINE, SO YOU KNOW ITS SPECIFIC PECULUARITIES. THERE ARE MANY OTHER COMPUTER LANGUAGES BESIDES BASIC BUT THEY ALL HAVE ONE THING IN COMMON, THEY ALLOW YOU TO COMMUNICATE WITH YOUR PC. WE USE BASIC BECAUSE IT IS THE EASIEST TO UNDERSTAND AND USE.

YOUR COMPUTER HAS THREE MODES OF OPERATION; DIRECT, PROGRAM AND RUN. WE WILL USE DIRECT THIS TIME AND DISCUSS THE OTHERS LATER. YOUR COMPUTER IS ESSENTIALLY DUMB AND HAS NO MIND OF ITS OWN BUT SOMETHING IT DOES VERY WELL IS FOLLOWING THE INSTRUCTIONS YOU GIVE IT. IN THE DIRECT MODE, YOU GIVE IT ONE INSTRUCTION, PRESS (RETURN) OR (ENTER) AND IT DOES THAT ONE INSTRUCTION, THEN IS READY TO START AGAIN.

TURN YOUR COMPUTER ON (IF YOU DON'T HAVE IT HOOKED UP AND YOU NEED SOME HELP, GIVE ME A JINGLE). WHEN IT DISPLAYS "READY", TYPE ON THE KEYBOARD PRINT "HELLO" (MAKE SURE YOU USE THE QUOTATIONS AROUND HELLO), THEN PRESS (RETURN) OR (ENTER). (FROM NOW ON I WILL USE (RETURN). YOU SHOULD USE WHATEVER IS APPLICABLE TO YOUR PC). WHEN YOU HAVE DONE THIS YOUR COMPUTER WILL DO EXACTLY WHAT YOU INSTRUCTED IT TO DO. IT WILL PRINT WHATEVER YOU PUT BETWEEN THE QUOTES. REPLACE "HELLO" WITH YOUR NAME AND DO IT AGAIN.-(DON'T FORGET THE QUOTES!) AGAIN, IT DOES WHAT YOU TOLD IT TO DO BY PRINTING WHAT WAS INSIDE THE QUOTES. THE WORD 'PRINT' IS CALLED A COMMAND AND THE COMPUTER RESPONDS WELL TO A PROPER COMMAND. NEXT, TYPE PRINT 2 + 2 (DON'T USE QUOTES THIS TIME) AND THEN PRESS (RETURN). THE COMPUTER WILL PRINT THE RESULTS OF THE EQUATION. USE '+' FOR ADDITION, '-' FOR SUBTRACTION, '*' FOR MULTIPLICATION AND '/' FOR DIVISION. DO IT AGAIN, THIS TIME USING 2/2. NOW YOU KNOW TWO WAYS TO USE THE COMMAND 'PRINT'. IN THE DIRECT MODE, YOU HAVE GIVEN THE COMPUTER ONE COMMAND AND IT HAS RESPONDED WITH THE RESULTS, EITHER WHAT WAS BETWEEN THE QUOTES OR THE RESULTS OF AN EQUATION. SPEND SOME TIME PRACTICING WITH WHAT YOU HAVE JUST LEARNED, YOU WILL USE IT OFTEN. (cont. next col.)

NOTE: REMEMBER THAT WHEN YOU USE QUOTES, THE COMPUTER WILL RETURN WHAT IS BETWEEN THE QUOTES, VERBATIM, ON THE DISPLAY TUBE.

HERE ARE THE NEXT FOUR DEFINITIONS:

BAUD= BITS PER SECOND. A UNIT OF MEASUREMENT THAT DISCRIBES THE RATE AT WHICH DATA IS TRANSMITTED FROM ONE DEVICE TO ANOTHER.

BINARY CODE= A NUMBER SYSTEM USING ONLY TWO DIGITS, "0" AND "1". ANY NUMBER OR LETTER CAN BE EXPRESSED AS A COMBINATION OF THESE DIGITS. COMPUTERS USE THE SYSTEM BY TRANSLATING EACH CHARACTER OF INFORMATION INTO A STRING OF BINARY NUMBERS.

BIT= THE SMALLEST UNIT OF INFORMATION A COMPUTER USES. A BIT IS EITHER "0" OR "1". AN 8 BIT PROCESSOR MANIPULATES DATA IN CLUSTERS OF EIGHT BITS.

BOARD= PRINTED CIRCUIT BOARD. A FLAT, THIN RECTANGULAR COMPONENT OF A COMPUTER THAT INCLUDES ONE OR MORE LAYERS OF PRINTED CIRCUITRY AND TO WHICH, CHIPS (ICs) AND OTHER ELECTRONIC PARTS ARE MOUNTED. AS AN ADD-ON OR EXPANSION OF AN EXISTING COMPUTER, IT'S SOMETIMES CALLED A CARD.

WELL, SO MUCH FOR THIS MONTH'S BITS.

73..................JOHN

NEWS FROM ARRL & WESTLINK REPORT

by W7BUN

FCC HAS COMMENCED ISSUING 10-YEAR AMATEUR LICENSES. LICENSES THAT SPECIFY THE OLD 5-YEAR TERMS WILL STILL EXPIRE ON THE DATE SHOWN ON THE LICENSE. THE NEW 10-YEAR TERM WILL BEGIN WHEN A LICENSE IS RENEWED OR MODIFIED. NEW, FIRST-TIME LICENSES WILL NOW BEAR A 10-YEAR LICENSE TERM.

THE LATEST CALL SIGN ASSIGNMENTS (JANUARY 16, 1984) INCLUDE: NF7S, KD7SJ, N7FXY AND KA7RXM. IN ALASKA ALL OF THE GROUP A (EXTRA CLASS) CALL SIGNS HAVE BEEN ASSIGNED AND REQUESTS FOR A GROUP A CALL SIGN WILL BE ASSIGNED A GROUP B (2X2 CALL). THIS SITUATION WILL SOON ARISE IN HAWAII, PUERTO RICO AND THE 4TH CALL SIGN AREA. FCC SAYS IT WOULD BE TOO COSTLY TO CHANGE COMPUTER PROGRAMS TO ALLOW ANY NEW CALL SIGN BLOCKS OR REISSUE OF UNUSED CALL SIGNS.

TWO AMATEUR CLUBS MAY BECOME THE NATION'S FIRST VOLUNTEER EXAMINATION COORDINATORS (VEC). THE ANCHORAGE AMATEUR RADIO CLUB HAS BEEN NEGOTIATING WITH FCC TO BECOME THE VEC FOR THE KL7 TESTING DISTRICT. THE DAYTON AMATEUR RADIO ASSOCIATION HAS APPLIED TO FCC SEEKING VEC STATUS FOR THE ENTIRE 8TH CALL DISTRICT. THE ARRL HAD INDICATED INTEREST IN BECOMING THE NATIONAL OVERSEER FOR VOLUNTEER TESTING, BUT FCC SAYS IT CANNOT DESIGNATE ANY NATIONAL VEC. THE LEAGUE WILL HAVE TO APPLY IN EACH TESTING DISTRICT.

JAPAN IS HAVING A CB BOOM SINCE 80 CHANNELS WERE AUTHORIZED IN THE 903-925 MHz BAND. EACH RADIO CONTAINS AN AUTOMATIC ID DEVICE ISSUED BY THE GOVERNMENT THAT SENDS ITS IDENTIFIER AT THE BEGINNING OF EACH TRANSMISSION.

(cont. page 12)

NEWS ARRL-WESTLINK (cont.)

THE SECRETARY OF THE POLAND RADIO SOCIETY ANNOUNCED THAT AMATEUR RADIO IN POLAND WAS OFFICIALLY REINSTATED IN OCTOBER, HOWEVER, OTHER SOURCES REPORT THAT ONLY A THIRD OF THOSE LICENSED BEFORE DECEMBER 13, 1981, HAVE BEEN REINSTATED.

INDUSTRY NEWS!

ICOM:

ICOM HAS A NEW HEADSET AND MATCHING PTT SWITCH FOR ITS 'IC' SERIES OF HTs.

FOX TANGO CORPORATION:

HAS A WARC KIT FOR ALL FT-101 SERIES, EXCEPT THE '2D'. THIS WILL BRING THE FT-101 ONTO 30 METERS NOW AND 18 AND 24 MHz WHEN THE BANDS ARE ALLOCATED.

HEIL SOUND LTD:

HAS TWO NEW MICROPHONES, THE HM-5 DESK MIKE DESIGNED SPECIFICALLY FOR SSB AND THE MM-5 MOBILE MICROPHONE FOR FM.

PALOMAR ENGINEERS:

OF ESCONDIDO, CALIFORNIA, HAS A NEW LINE OF 10-15-20 METER TRI-BAND BEAMS.

AM PRESS EXCHANGE:

A MAGAZINE DEVOTED TO THE AM MODE OF OPERATION IS AVAILABLE FROM AM PRESS EXCHANGE, RT 1 BOX 281, WOODLAWN, TN 37191.

TWENTY YEARS AGO IN THE BARK

NEW CHANGE IN BY-LAWS TO ALLOW EACH MEMBER A $3.00 CREDIT TOWARDS HIS/HER DUES FOR PUTTING IN A FEW HOURS OF WORK ON THE CLUB HOUSE (PAINTING, PLUMBING, ELECTRICAL WORK, ETC).

CIVIL DEFENSE DRILL HELD IN THE CITY OF TACOMA IN JANUARY. SIMULATED BOMBING OF THE COURT AT THE BATES VOCATIONAL SCHOOL. THOSE INVOLVED WERE W7RGD, W7MFG, K7ATD, K7USF ON THE C/D BUS. ALSO ACTING AS RELAYS (NOT ON BUS) WERE DWAYNE K7KSZ AND PATTY K7NQR.

THE LOGGER OF THE MONTH WAS JOHN K7CZF.

THE LADIES BOWLING TEAM REPORTS THAT ETHEL W7WLX KNOCKED OFF A 212 GAME! THE MEN'S TEAM REPORTED A WOPPER GAME FOR MERL W7IKG WITH A 223 GAME.

SLIVERS AND SPLINTERS REPORTED THAT GENE K7EEK LOST HIS ANTENNA DURING THE BIG WIND STORM IN JANUARY.--CLIFF W7MFG AND BARBARA W7UYL SCRUBBED THE CLUB'S KITCHEN FLOOR AFTER THE PINOCHLE GAME IN JANUARY.----AL STENSO K7LV MOVING SHORTLY FOR MEDFORD OREGON TO TAKE UP RESIDENCY.----RALPH W7COP SPORTING A NEW MOBILE IN HIS MERCURY ON 29.6 WITH LESS THAN 5 WATTS.(CONVERTED C.B. RIG)

LADIES AUXILIARY MEETING HAD PATTY LEWIS K7NQR GIVING A DEMONSTRATION ON CAKE DECORATING.

NOTED IN SWAP COLUMN...WANTED..NEED 1961 PLYMOUTH FURY MOTOR..CONTACT MERL W7IKG..

SLIVERS & SPLINTERS

HAVE YOU MADE YOUR RESERVATION FOR THE CLUB ANNUAL AWARDS BANQUET AT THE FORT LEWIS OFFICER CLUB? BETTER CALL SCOTTY K7CYZ AND GET IT IN.

WITH SADNESS WE REPORT 2 'SILENT KEYS' TH PAST MONTH. FORMER MEMBER OF RCT JIMMY CRANDA W7SVV PASSED WAY JANUARY 11 AFTER A LONG ILLNES FORMER MEMBER OF RCT RALPH WESTGRUND W7IJJ PASS AWAY JANUARY 22 FOLLOWING A STROKE SEVERAL MONT AGO.

BUD WB7FHC REPORTED A CHIMNEY FIRE ON J 12TH. NO MAJOR FIRE DAMAGE BUT A LOT OF EXCIT MENT FOR AWHILE.

TOM N7DRT ON THE TWO METER REPEATER ON TEL TYPE FOR FIRST TIME. USING A COMPUTER TO HE OUT.

RAY LARSON K7CTT SUFFERED TWO STROKES BUT H RECOVERED OK AND IS AT HOME LOOKING FOR VISITORS

THERE HAS BEEN SEVERAL OTHER MEMBERS RECOVE ING FROM THE FLU AND OTHER DISORDERS THAT YOU C READ ABOUT IN THE SUNSHINE REPORT THIS MONTH. YOU KNOW OF OR HEAR ABOUT A FELLOW AMATEUR W HAS BEEN ILL, PLEASE LET ETHEL KNOW THE DETAIL THERE MIGHT BE A NEED OF THE CLUB'S ASSISTAN FOR BLOOD DONATION FOR SURGERY OR OTHER ASSI TANCE AND THE CLUB CANNOT HELP UNLESS THEY A MADE AWARE OF THE SITUATION. IF NO ASSISTANCE NEEDED AT LEAST WE CAN BOLSTER THEIR MORAL WITH CARD AND A FELLOW MEMBER CAN VISIT WITH THEM.

RIVER WATCH PEOPLE PRETTY BUSY KEEPING THE EYES ON THE LOCAL STREAMS DURING THE RECENT FO WEATHER.

RECENT CLUB MEETING HAD A PLEA FOR MORE BLO TO REPLACE THE CLUB'S BLOOD BANK ACCOUNT.

THE MIKE AND KEY CLUB ANNOUNCED A BIG HA AUCTION WILL TAKE PLACE SATURDAY MORNING MAR 10TH AT THE PUYALLUP FAIR GROUNDS. FREE PARKING THIS AUCTION IS THE ONE THAT WAS HELD THE LAS TWO YEARS AT THE RENTON RACE TRACK.

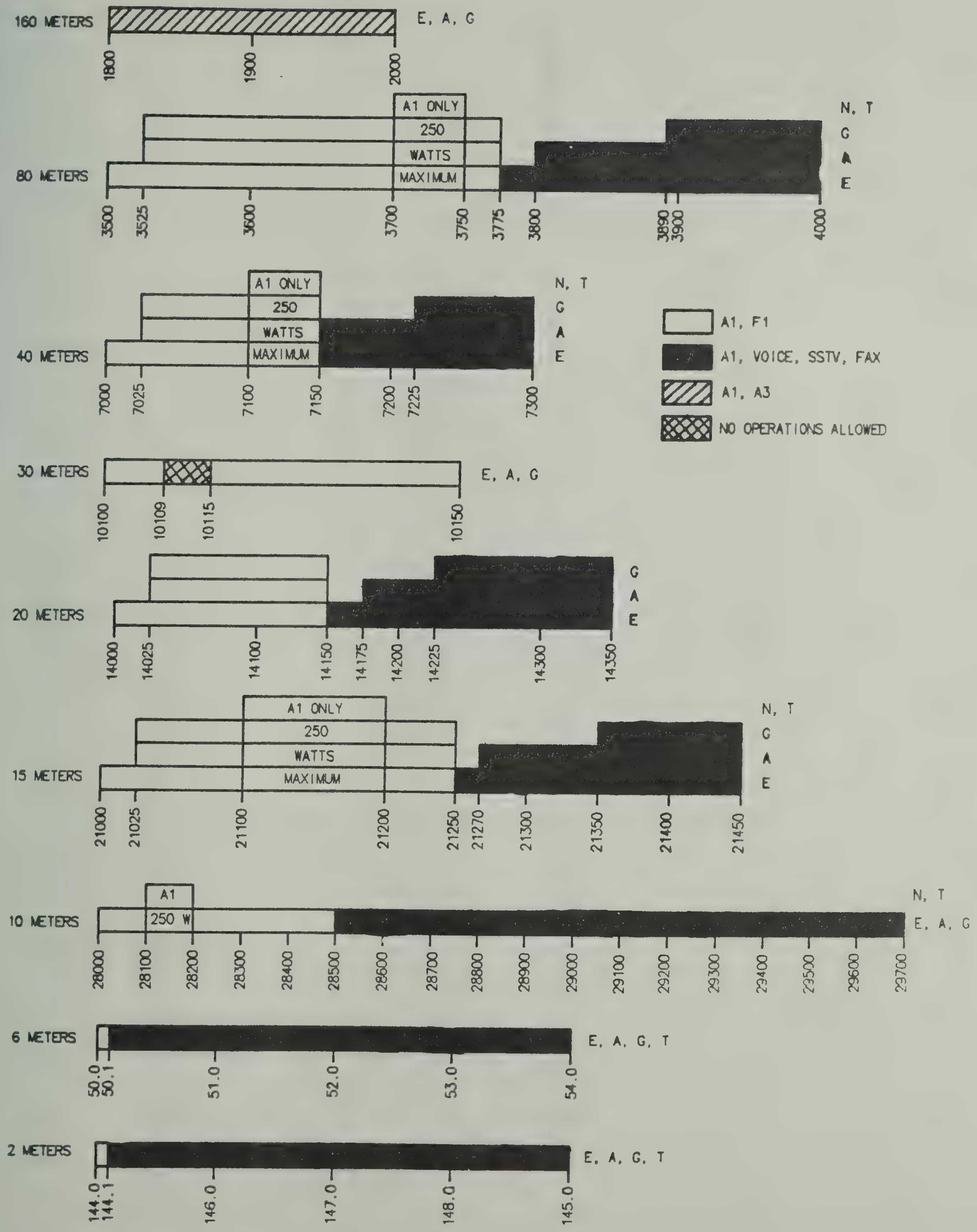
JERRY W7BUN ADVISES WILL BE HOLDING THEOR ONLY, CLASSES AT HIS RESIDENCE STARTING IN MARCH THIS IS THEORY ONLY (NO CODE) FROM NOVICE UP T EXTRA CLASS.

WELCOME BACK TO THE NORTHWEST DICK WB7CRR JUST BACK FROM VACATIONING 'DOWN UNDER' I AUSTRALIA. MET QUITE A FEW HAMS WHILE THERE AN ENJOYED BEING ON THE RECEIVING END OF DX BROUGHT BACK A COUPLE OF SUN TANS TO PROVE IT WA GREAT!

BOB & INEZ (W7RXS/W7RXT) LOOKING AT A NE MOTOR HOME RECENTLY. GOING THE ONE PIECE ROUT BOB?

ANOTHER CLUB MEMBER HEARD QUITE REGULARLY O THE RTTY REPEATER IS THE CONGDONS, SUE AND SCOTT (N7AFY/N7AFZ). USING A COMPUTER TO MOVE TH TRAFFIC. SPOTTED THEM REPEATING THE WEATHE REPORT

RUNNING OUT OF PAGE SO WILL PUT THIS ON TH 'OLE' MULTILYTH AND CRANK IT UP AND LET IT DO IT THING, AND AWAY WE GO 0 0 0 0 0 0000000———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2 METERS
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144.1
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148.0
145.0

FEBRUARY 1984

SUN	MON	TUE	WED	THU	FRI	SAT
			1. BOARD MEETING	2. *FORREST WB7VGK *JOHN K7ASZ	3.	4. PINOCHLE! OPEN HOUSE
5. *JIM K7YLM *VERNA RYAN	6 *GEORGE N7ARV	7. HAMFAIR MEETING CLUB HOUSE 8:00 PM	8 REGULAR CLUB MEETING	9 * JIM K7TVO * BOBBY WB7NAP * JOE KD7LJ	10 *RICH N7ANF	11 OPEN HOUSE CLUB HOUSE *FRED WB7AMD
12 *KEN JR3VII	13.	14. *MIKE KM7I	15. LADIES AUXILIARY MEETING	16 *BILL WB7VBX	17	18. R.C.T. OPEN HOUSE W/LUNCHEON
19 *OLIVER W7WIA *MIKE WB7QNP *DONNA HATHAWAY	20 *KATHY KD7MJ	21 CLUB HOUSE KITCHEN PAINTING WORK PARTY	22 REGULAR CLUB MEETING	23 *ALFRYDA HOERR	24 *JOANN N7DXJ	25 RCT OPEN HOUSE * PARKER K7GYP
26	27.	28 *DALE W7NMO	29.	COMING EVENTS: MARCH-10 AWARDS BANQUET MAY-19 FT. VANCOUVER HAMFAIR MARCH 3 - RCT PINOCHLE,		

THE LOGGERS BARK

(USPS 568-060)
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TACOMA, WA 98405

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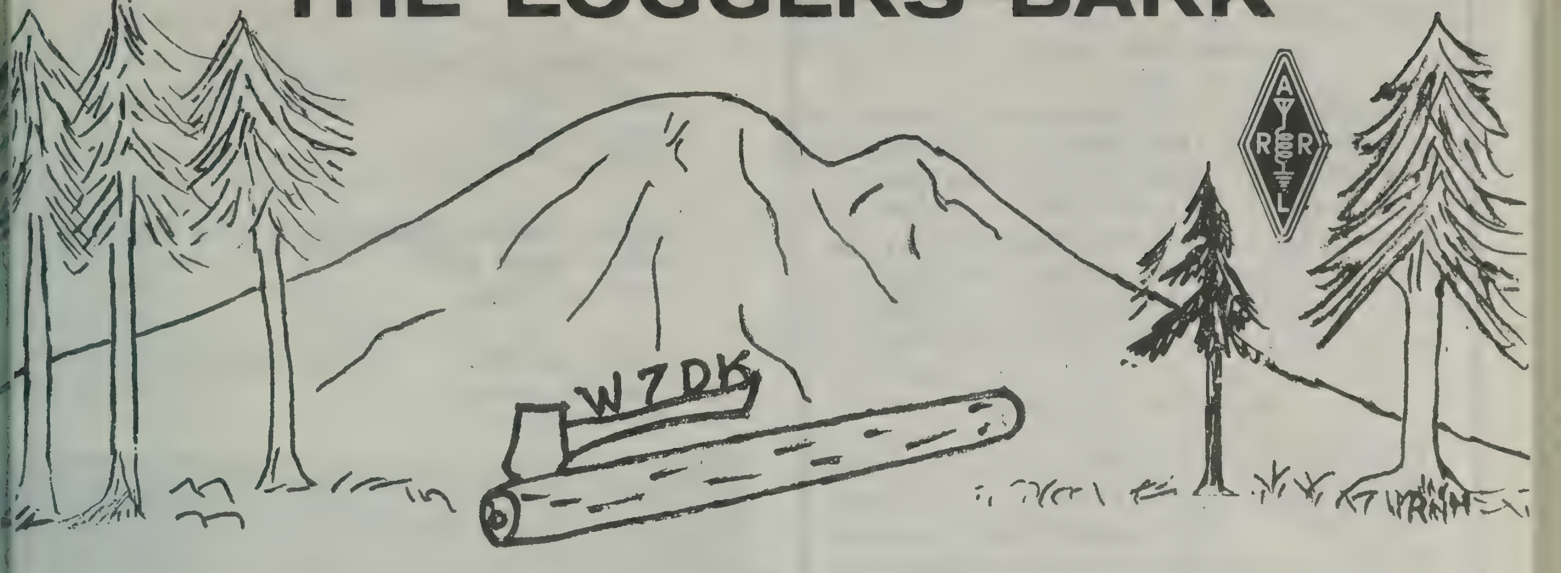


XXI NR 3 W7DK MARCH, 1984

LAST NOTICE FOR RCT AWARDS BANQUET

THIS WILL BE THE LAST NOTICE OF THE RCT'S A-
DS BANQUET. MARCH 10TH IS THE EVENING OF THIS
UAL DINNER, LOCATED THIS YEAR AT THE FORT
IS OFFICERS CLUB.
THE HAPPY HOUR WILL START AT SIX PM FOLLOWED
THE DINNER AT SEVEN PM. THE MENU IS QUITE
GTHLY SO EVERYONE SHOULD HAVE A GOOD CHOICE
IT WILL BE BANQUET STYLE SO SECONDS ARE THE
ER OF THE DAY.
DINNER WILL BE FOLLOWED BY THE AWARDING OF THE
SPIRATION" AWARD FOR THE MEMBER OF THE YEAR
MANY OTHER AWARDS FOR THOSE WHO WILL BE ACK-
LEDGED FOR THEIR EFFORTS ON BEHALF OF AMATEUR
IO AND THE CLUB'S ACTIVITIES. ALSO THERE WILL
DOOR PRIZES.
FOR TICKETS OR RESERVATIONS, CALL OR CONTACT
TTY K7CYZ AT 752-0332. DO IT NOW!

MOTHER'S DAY BREAKFAST

EVERY MOTHER'S DAY THE CLUB SPONSORS A BREAK-
T AT THE CLUB HOUSE FOR THE MEMBERSHIP'S
HERS, WIVES, SISTERS AND DAUGHTERS. THE PRICE
RIGHT! FREE!! FOR ALL MOTHERS. GENTLEMEN WILL
E TO COME UP WITH $1.75 FOR THE BREAKFAST.
MENU INCLUDES; HOTCAKES, SCRAMBLED EGGS, HAM,
H SECONDS ON THE HOTCAKES, JUICE AND COFFEE OR
. KIDS UNDER 16 CAN GET IN FOR .75 CENTS.
WILL START SERVING AT 8:00AM AND WILL STOP AT
NOON. SEE YOU THERE................K7CYZ

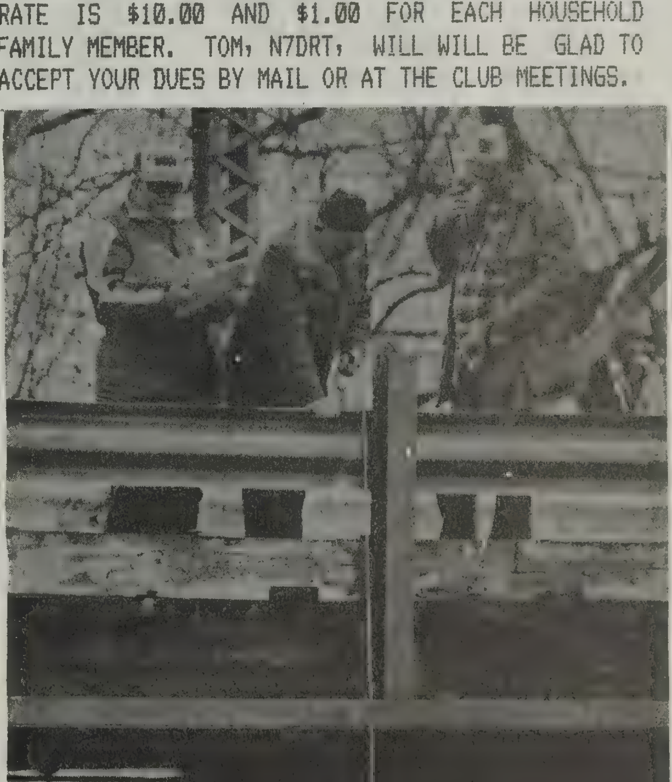
CLUB DUES ARE DUE

THIS WILL BE THE LAST MONTH YOU CAN PAY YOUR
DUES AND KEEP YOUR STATUS AS A CLUB MEMBER.
ER MARCH 31, IT WILL BE NECESSARY TO RE-JOIN
CLUB. ALSO THE MARCH ISSUE OF THE LOGGERS

(cont.next col.)

DUES ARE DUE (cont.)

BARK WILL BE MAILED TO ALL BUT THE APRIL ISSUE WILL GO ONLY TO CURRENT PAID UP MEMBERS. DUES ARE $12.00 FOR REGULAR MEMBERSHIP AND $2.00 ADDITIONAL FOR EACH FAMILY MEMBER. SENIOR CITIZENS RATE IS $10.00 AND $1.00 FOR EACH HOUSEHOLD FAMILY MEMBER. TOM, N7DRT, WILL WILL BE GLAD TO ACCEPT YOUR DUES BY MAIL OR AT THE CLUB MEETINGS.



Ralph Fuller KA7FIG-Joe Duncan-Roy Kilgore N7BXI
(see related story elsewhere)

CLUB OFFICERS

PRESIDENT	MARV WHEELER	KG7V
V/PRESIDENT	DON PERRY	K7QLC
SECRETARY	FREYA HUTT	WB7QAH
TREASURER	TOM SUTTON	N7DRT
BOARD (4)	ROY KILGORE	N7BXI
	NEWT GRIMES	KA7CXU
	PETER DAHL	WA7FUS
	MARION ONEAL	WB7SQU

WOMEN'S AUXILIARY

PRESIDENT	JEAN WHEELER	564-1444
V/PRESIDENT	ETHEL DEVISH	472-4213
SEC/TREAS	DONNA DIGHTMAN	475-4064
BOARD (2)	LORENA SMITH	847-4494
	MARJE HAZELMYER	474-1585
SUNSHINE	ETHEL DEVISH	472-4213

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	DOC SPIKE	W7OS
	JERRY SELIGMAN	W7BUN
	ETHEL DEVISH	W7WLX
	EMIL KOTH	K7GPK
PUBLISHER	DICK RYAN	W7RGD
PHOTOGRAPHY	BUD EMMONS	WB7QCW

CLUB MEETINGS 8:00PM
2ND & 4TH WEDNESDAYS LAKEWOOD LIBRARY
GRAVELLY LAKE DRIVE & WILDAIRE ROAD

THE LOGGERS BARK IS THE OFFICIAL PUBLICATION OF THE RADIO CLUB OF TACOMA, INC., 1249 SOUTH WASHINGTON, 98405. ADDRESS ALL ARTICLES TO SCOTTY HUNTLEY, K7CYZ. CONTACT DICK RYAN, W7RGD FOR ADVERTISING AND SUBSCRIPTION RATES. SWAP COLUMN IS FREE TO MEMBERS OF THE RADIO CLUB OF TACOMA. THE LOGGERS BARK DOES NOT GUARANTEE OR VERIFY STATEMENTS IN THE SWAP COLUMN. THE LOGGERS BARK IS PUBLISHED MONTHLY AT 1220 SOUTH 9TH STREET, TACOMA WASHINGTON, 98405. SUBSCRIPTION RATES ARE $1.00 PER YEAR (DEDUCTED FROM CLUB DUES) FOR RADIO CLUB OF TACOMA MEMBERS AND $2.00 PER YEAR FOR NON-MEMBERS. PERMISSION IS GRANTED TO USE ANY PORTION OR ALL OF ARTICLES PUBLISHED IN THE LOGGERS BARK. SECOND CLASS POSTAGE IS PAID AT TACOMA WASHINGTON, 98405 UNDER PERMIT NUMBER (USPS 588-060)

ROSTER BOOK

NEW MEMBERS:

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8021-64TH AVE EAST
PUYALLUP, WA 98371

REESING, RONALD P. N7FUD 843-2400
6619TH COURT SOUTH
ROY, WA 98580

ROSTER BOOK (cont.)

NEW ADDRESSES, PHONES, CALLS, ETC:

LaMONT, CHET W7ALM (new address)
646-16th STREET
ASTORIA, OR 97103

NICHOLS, CHARLES (HOWARD) W7HWD (new address)
4707 S ORCHARD #220
TACOMA WA 98466

STENSO, AL -HON (new address)
1200 MIRA MAR #160
MEDFORD OR 97501

BOURLET, ERIC WB7OYL (new address) -
17135 HEATHER LANE SE
YELM, WA 98597

KNOPPOW, JIM CORRECT CALL TO READ NE7B

Advanced
Heating & Cooling
Complete Heating Systems
Heat Pumps • Sales
Service • Installation
(206) 472-0918
3344 S. Cushman
Tacoma, WA 98408
ADVANHC178DN
KD7OY
JIM BARNET
RES. 475-5273
Hill Barrington
Res. 863-2137

(206) 582-7666 AJ7Y
DOUGLAS K. SMITH
ATTORNEY AT LAW
SUITE A
5314 100TH STREET S. W.
TACOMA, WASHINGTON 98499

PUBLIC SERVICE ACTIVITIES

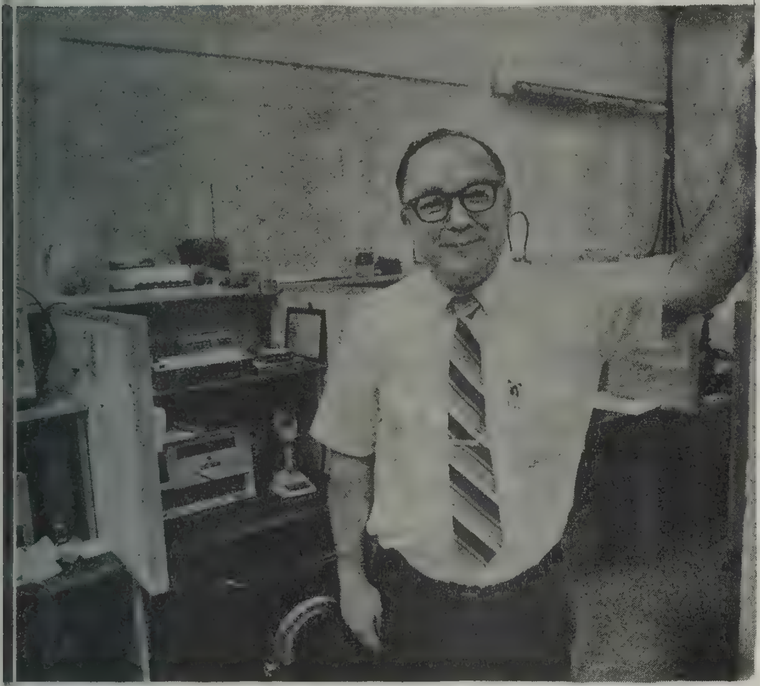
de:KA7DCX

ELL FRIENDS, IT'S GETTING TO BE THAT TIME OF YEAR AGAIN, WHEN OUR PUBLIC SERVICE EVENTS E UP AND WE NEED A GREAT DEAL OF HELP FROM OUR ERS.

P-COMING EVENTS AND DATES, SO FAR, ARE:

) RALLY WORKERS PARTY	MARCH 31 (7PM)
ESTER ROAD RALLY	APRIL 14/15
PUS ROAD RALLY	APRIL 21/22
ODIL PARADE	APRIL 14
H OF DIMES	APRIL 28

LEASE BE THINKING ABOUT EVENTS YOU WOULD LIKE ORK ON AND SIGN UP FOR......................JOE



V MARV WHEELER IN THE PIERCE CTY DES COMPLEX

following news item was copied from the ce County Herald dated February 16, 1983. above picture and the picture on the front- of this issue are also reprints from the ld's article by Tom Koehler)

RIVER'S WATER-PROOF WATCH

UYALLUP - IT'S RAINING, IT'S WARM AND IT'S ER. THAT MEANS WORK FOR PIERCE COUNTY'S EMBER VOLUNTEER RIVER WATCH.

HEN THERE'S A HEAVY SNOW MELT IN THE CASCADE TAINS COMBINED WITH A TORRENTIAL RAIN, LOW- G AREAS IN THE PUYALLUP VALLEY NEAR RIVERS ME SUSCEPTIBLE TO FLOODING.

URING THESE WEATHER PERIODS, CALLED CHINOOKS OLDTIMERS, MEMBERS OF THE RIVER WATCH VOLUN- LY TAKE TURNS MEASURING THE LEVELS OF THE LLUP, CARBON AND STUCK RIVERS AND SOUTH

(cont. next col.)

RIVER WATCH (cont.)

PRAIRIE CREEK. IN ADDITION, THE NISQUALLY RIVER IN SOUTH PIERCE COUNTY IS ALSO MONITORED.

TWICE LAST MONTH, CHINOOK CONDITIONS CAUSED LOCAL RIVERS TO SWELL AND SENT VOLUNTEERS SCURRYING FOR THEIR TAPE MEASURERS. IF THERE'S GOING TO BE A FLOOD HERE, THE RIVER WATCH WILL KNOW ABOUT IT FIRST.

WATCH VOLUNTEERS, MOST OF WHOM BELONG TO THE RADIO CLUB OF TACOMA AND THE AMATEUR RADIO EMERGENCY SERVICE (ARES) HAVE BEEN MEASURING RIVER LEVELS AT EIGHT DIFFERENT BRIDGES IN EASTERN PIERCE COUNTY EVERY WINTER SINCE THE LATE 1970s.

COUNTY EMERGENCY SERVICE OFFICIALS THOUGHT SOME SORT OF RIVER WATCH WAS IN ORDER IN 1977 WHEN WATER FROM THE PUYALLUP RIVER BACKED UP AND FLOODED THE BOWMAN-HILTON MOBILE HOME COURT EAST OF PUYALLUP WITHOUT WARNING.

UNFORTUNATELY, LIMITED FUNDS PREVENTED PIERCE COUNTY EMERGENCY SERVICES FROM HIRING PEOPLE TO MEASURE THE RIVERS DURING CRITICAL PERIODS.

ENTER THE AMATEUR RADIO CLUB MEMBERS.

"WE SOMETIMES CHECK THE RIVER FOUR OR FIVE TIMES A DAY DURING PERIODS OF POTENTIAL FLOODING," SAID JOE DUNCAN, A RADIO CLUB OF TACOMA MEMBER WHO HAS BEEN WITH THE RIVER WATCH SINCE THE BEGINNING. "IT ALL DEPENDS ON THE WEATHER."

DUNCAN, A RETIRED PARKLAND RESIDENT, SAID ALL 20 MEMBERS TAKE TURNS MEASURING RIVER LEVELS SO EACH DOES NOT HAVE TO DO TOO MUCH OF THE WORK.

WATCHERS MAKE A TRIP WITH EIGHT STOPS, STARTING AT THE MERIDIAN STREET BRIDGE IN PUYALLUP AND ENDING AT A BRIDGE IN SOUTH PRAIRIE OVERLOOKING SOUTH PRAIRIE CREEK.

AT A DESIGNATED SPOT AT EACH BRIDGE, RIVER WATCHERS DROP A YELLOW WEIGHT ATTACHED TO A TAPE MEASURE TO WATER LEVEL AND TAKE A READING. THEY THEN RELAY THE INFORMATION, EITHER BY PHONE OR RADIO TO IRMA DUNCAN, JOE'S WIFE IN PARKLAND.

MRS. DUNCAN, A WELL-KNOWN HAM RADIO ENTHUSIAST IN PIERCE COUNTY WHO TRANSMITS UNDER THE CALL LETTERS W7OVW, COMPILES THE INFORMATION AND RELAYS IT TO EMERGENCY SERVICES IN THE BASEMENT OF THE COUNTY/CITY BUILDING IN TACOMA.

EMERGENCY SERVICES USES THE DATA TOGETHER WITH INFORMATION FROM THE NATIONAL WEATHER SERVICE AND OTHER SOURCES TO DECIDE WHAT TO DO. VALUABLE TIME SAVED BY THE VOLUNTEERS COULD PREVENT A CATASTROPHE DURING A FLOOD WHICH 10 YEARS AGO WOULD HAVE STRUCK WITHOUT ADEQUATE WARNING, OFFICIALS SAY.

ALL OF THE RIVER WATCHERS PROVIDE THEIR SERVICES WITHOUT PAY OR REIMBURSEMENT FOR VEHICLE MILEAGE. WATCHERS SAY THEY DO THEIR DEEDS AS A COMMUNITY SERVICE.

"THE COUNTY IS REALLY GETTING A BARGAIN WITH THESE PEOPLE," SAID MIMI STIELER, ONE OF THREE EMERGENCY SERVICES COORDINATORS WHO MUST ANALYZE THE DATE. (cont.page 4)

MIKE & KEY AMATEUR RADIO CLUB

ANNOUNCING THE 3 RD ANNUAL
(LARGEST EVER !)

ELECTRONICS FLEAMARKET
& COMPUTER SHOW !

9AM –7PM MARCH 10,1984

TO BE HELD AT THE

PUYALLUP FAIRGROUNDS–EXPO HALL
(PREVIOUSLY HELD AT LONGACRES RACETRACK)

20,000 SQUARE FEET OF:

CLUB INFORMATION–COUNTRY STORE–SNACK BAR
AUCTION–FLEAMARKET–AMATEUR RADIO EQUIPMENT
COMMERCIAL DISPLAYS–DEMONSTRATIONS–COMPUTERS

Admission: $2.00–– WIFE AND KIDS UNDER 17–FREE.

PHONE: (206) 883-8012 OR WRITE: "FLEAMARKET, 2093 NE 77th REDMOND, WA 98053"
FOR TABLE RESERVATIONS.
$15.00 FOR AN 8 Ft X 30 In TABLE & $50.00 FOR 200 SQ. Ft OF COMMERCIAL SPACE.
TALK-IN ON: 146.58 MHz FREE PARKING

RIVER WATCH (cont.)

"WITHOUT THEM, WE COULDN'T FUNCTION. WITH THEM, WE'RE ABOUT AS PREPARED FOR A FLOOD AS WE CAN BE," SHE SAID.

STIELER, ALONG WITH KATHY WOOD, MARVIN WHEELER AND EMERGENCY SERVICES MANAGER MERL STERLING ARE THE COUNTY'S ONLY FULL-TIME EMERGENCY SERVICES EMPLOYEES.

ALL OF THEM READILY ADMIT THAT THE DEPARTMENT'S MISSION OF PROVIDING EFFECTIVE DIRECTION, CONTROL AND COORDINATION IN THE COUNTY DURING EMERGENCY SITUATIONS WOULD BE IMPOSSIBLE WITHOUT VOLUNTEERS SUCH AS THE RIVER WATCHERS.

EMERGENCY SERVICES VOLUNTEERS, SUCH AS EXPLORER SEARCH AND RESCUE AND THE RIVER WATCH, DONATED AN ESTIMATED 35,000 HOURS AND DROVE MORE THAT 100,000 MILES IN THEIR OWN VEHICLES FOR THE COUNTY IN 1983, WOOD SAID.

If you know anyone in the club that could use a word of cheer, congratulations or condolences, please call Ethel Devish 472-4213 or Irma Duncan 531-0705.

We try to spread sunshine and we certainly don't want to overlook ANYONE.

A GAL WITH CLASS

YES, ANGELA HAS THE NEW NOVICE CLASSES GOING AGAIN. LAST JANUARY 30TH., THOSE INTERESTED AND THAT HAD SIGNED UP FOR CLASSES AT THE HOBBY FAIR, TACOMA MALL, WERE ON THEIR WAY WITH THE EXPERTICE DIRECTION OF ANGELA TO BEING NEW AMATEUR RADIO OPERATORS. WE WELCOME THEM AND LOOK FORWARD TO NEW MEMBERS TO OUR CLUB. ......BUD WB7QCW

WOMEN'S AUXILIARY

THE NEXT MEETING OF THE AUXILIARY WILL BE WED-ESDAY, MARCH 21ST AT 7:30 PM IN THE CLUBHOUSE AT 249 SOUTH WASHINGTON STREET.

THE PROGRAM FOR THIS MEETING WILL BE MARJE AZELMYER'S NARRATION AND PICTURES OF THEIR TRIP O AUSTRALIA AND NEW ZEALAND IN JANUARY. FREYA UTT WILL BE HOSTESS FOR THIS MEETING.

THERE WAS A GOOD TURNOUT FOR THE FEBRUARY EETING UNDER THE LEADERSHIP OF PRESIDENT, JEAN HEELER. WE LINED UP THE FOOD FOR THE FEBRUARY 8TH OPEN HOUSE OF THE CLUB AND ALERTED THE AINTING CREW FOR THE 21ST AND 22ND. VIVIAN UNTLEY PROVIDED A LOVELY CHERRY CAKE DESSERT HICH WE ENJOYED WHILE WE LISTENED TO OUR TAPED ROGRAM.

THE OPEN HOUSE LUNCHEON WAS A SUCCESS WITH A-OUT 45 PEOPLE TAKING PART IN THE FELLOWSHIP FOR EVERAL HOURS AND THERE WERE SANDWICHES ENOUGH OR NOW AND LATER. GOOD TOO!

PINOCHLE IN FEBRUARY HAD THE BIGGEST TURNOUT ET - 33 PLAYERS. HI SCORERS WERE JOHN KELLEY ND FREYA HUTT. ART IVES AND VIVIAN HUNTLEY EACH OOK HOME A DOLLAR. RALPH RAWLINGS HAD 1,000 CES WITH INEZ CHURCHWARD'S HELP.

MARCH 3RD PINOCHLE WILL BE THE FIRST SESSION HERE WE EAT FIRST (7PM) AND PLAY CARDS AT 8PM. HE SAME WILL HOLD TRUE FOR THE APRIL 7TH GAME.

THE LADIES PINOCHLE, ON THE 4TH MONDAY, WILL E MARCH 26TH AT LESLIE'S AT THE CORNER OF RIDGEPORT AND GRAVELLY LAKE DRIVE WITH NO HOST UNCH FIRST AT NOON. ALL GALS ARE WELCOME. COME ND BRING A FRIEND.

SEE YOU AT THE CLUBHOUSE ON THE 21ST AND BE ET TO ADMIRE THE REPAINTED KITCHEN AND REST-OOMS. FREYA HUTT, DONNA DIGHTMAN, VIVIAN UNTLEY, GAIL STEIN, YOURS TRULY AND HONORARY EMBER JOE DUNCAN WERE THE CREW..NOT FOR HIRE!!

.......ETHEL DEVISH

NEWS LETTER FROM THE FCC SEATTLE OFFICE

BECAUSE OF REDUCTIONS IN THE RESOURCES ALLO-ATED BY THE FCC TO OPERATOR EXAMINATIONS, A AJOR CHANGE IN THE RADIO OPERATOR EXAMINATION CHEDULE WILL BE EFFECTIVE JANUARY 1, 1984.

BEGINNING JANUARY 1, 1984, ALL EXAMINATIONS ILL BE GIVEN BY APPOINTMENT ONLY. THE SCHEDULE ND INSTRUCTIONS ARE LISTED BELOW.

ITY, STATE AND DATE	DEADLINE FOR FILING
EATTLE WASHINGTON	
EBRUARY 6,7,8,9,10,1984	JANUARY 15, 1984
AY 7,8,9,10,11, 1984	APRIL 15, 1984
UGUST 6,7,8,9,10, 1984	JULY 15, 1984
OVEMBER 5,6,7,8,9, 1984	OCTOBER 15, 1984

(cont.next col.)

FCC NOTICE (cont.)

CITY, STATE AND DATE	DEADLINE FOR FILING
SPOKANE, WASHINGTON	
JUNE 4,5,6,7,8, 1984	MAY 15, 1984
DECEMBER 3,4,5,6,7, 1984	NOVEMBER 15, 1984

INSTRUCTIONS:

APPLICANTS PLANNING TO APPEAR FOR ONE OF THE EXAMINATIONS LISTED ABOVE SHOULD FILE AN APPLICATION WITH THE SEATTLE OFFICE NO LATER THAN THE DEADLINE LISTED ABOVE. APPLICANTS FOR AMATEUR LICENSES SHOULD USE FORMS 610 AND 763; APPLICANTS FOR COMMERCIAL LICENSES SHOULD USE FORM 756. ALL VALID LICENSES HELD MUST ACCOMPANY ALL APPLICATIONS. APPLICANTS FOR AMATEUR LICENSES MAY SUBMIT A PHOTOCOPY IN LIEU OF THE LICENSE.

AN ADMITTANCE NOTICE INDICATING DATE, TIME AND PLACE OF EXAMINATION WILL BE MAILED TO EACH APPLICANT APPROXIMATELY ONE WEEK PRIOR TO THE EVENT.

ADDRESS ALL INQUIRIES AND REQUESTS FOR FORMS TO THE SEATTLE OFFICE. THE FCC DOES NOT MAINTAIN OFFICES AT HELENA OR SPOKANE.

!!!THIS SCHEDULE IS SUBJECT TO CHANGE!!!

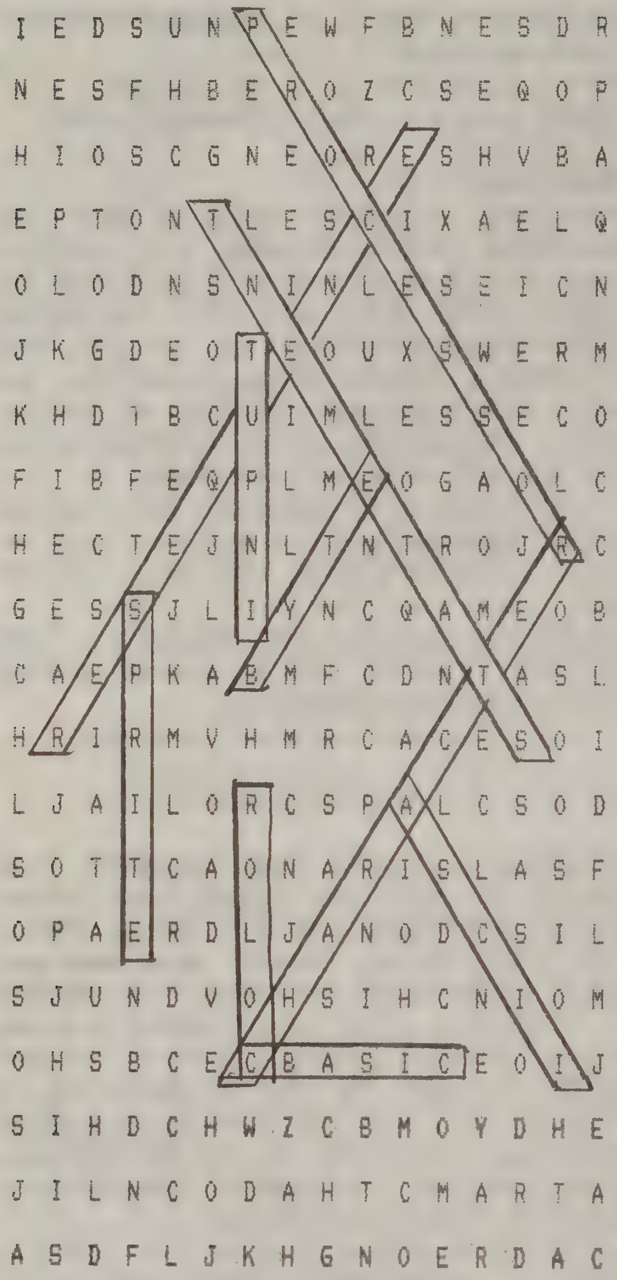
FIRST AID COURSES

MOUNTAINEER ORIENTED FIRST AID (MOFA) IS AN AMERICAN RED CROSS (ARC) STANDARD FIRST AID AND PERSONAL SAFETY COURSE (30 HOUR, LECTURE FORMAT) WHICH PLACES SPECIAL EMPHASES ON ACCIDENT MANAGEMENT IN BACKCOUNTRY SITUATIONS. IN ADDITION TO THE MATERIAL TRADITIONALLY COVERED IN AN ARC STANDARD COURSE, A SYSTEMATIC METHOD OF ACCIDENT RESPONSE IT TAUGHT. THE FIRST AID INSTRUCTION IS REINFORCED BY STUDENT PARTICIPATION IN ACCIDENT SIMULATIONS. EACH COURSE IS TEN SESSIONS LONG, GENERALLY MEETING TWICE A WEEK. ONE SESSION IS HELD AT CAMP LONG IN WEST SEATTLE.

REGISTRATION FOR THE FOLLOWING MOFA COURSE IS THROUGH THE TACOMA/PIERCE COUNTY AMERICAN RED CROSS (ARC-TPC). THERE IS NO REGISTRATION THE NIGHT OF THE COURSE. THE COURSE FEE IS $27 ($13.50 FOR EACH ADDITIONAL MEMBER OF THE SAME FAMILY). THE COURSE FEE MAY ALSO BE PRO-RATED FOR REGISTRANTS ALREADY POSSESSING CURRENT EDITIONS OF THE REQUIRED FIRST AID AND CPR TEXTS. ALL FEES ARE PAYABLE IN ADVANCE AND ARE NON-REFUNDABLE. TO SIGHN UP, PHONE THE RED CROSS AT 572-4830, EXTENSION 28, AND REGISTER BY THE COURSE NUMBER GIVEN BELOW. REGISTRATION IS FINALIZED UPON PAYMENT OF THE COURSE FEE, WHICH MAY BE MADE IN PERSON OR MAILED TO:ARC-TPC ATTENTION MOFA (ADD COURSE NUMBER), 306 S 7TH ST.,TACOMA, WASHINGTON 98402

COURSE NR	START DATE	MEETING TIME	LOC.
MOFA 3/7	WED, MAR.7	7 TO 10PM	CLOVER PARK HI
MOFA 4/11	WED,APRIL 11"	" "	" " "

SOLUTION TO RCT PUZZLE #8



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I E D S U N P E W F B N E S D R
N E S F H B E R O Z C S E Q O P
H I O S C G N E O R E S H V B A
E P T O N T L E S C I X A E L Q
O L O D N S N I N L E S E I C N
J K G D E O T E O U X S W E R M
K H D I B C U I M L E S S E C O
F I B F E Q P L M E O G A O L C
H E C T E J N L T N T R O J R C
G E S S J L I Y N C Q A M E O B
C A E P K A B M F C D N T A S L
H R I R M V H M R C A C E S O I
L J A I L O R C S P A L C S O D
S O T T C A O N A R I S L A S F
O P A E R D L J A N O D C S I L
S J U N D V O H S I H C N I O M
O H S B C E C B A S I C E O I J
S I H D C H W Z C B M O Y D H E
J I L N C O D A H T C M A R T A
A S D F L J K H G N O E R D A C
```

THE ABOVE IS THE SOLUTION TO LAST MONTH'S PUZZLE. THE CLUE TO THE 10TH WORD WAS 'NAME OF SOFT DRINK', WHICH OF COURSE, WAS SPRITE.

THE NEXT COLUMN CONTAINS PUZZLE NUMBER #9 WITH THE FOLLOWING 10 NAMES OF CLUB MEMBERS. THEY RUN IN ALL DIRECTIONS; UP, DOWN, FORWARD, BACKWARD AND DIAGONALLY.

BRAIDWOOD
APGAR
SNYDER
GRIMES
KELLEY
OSBORNE
DIGHTMAN
HANSEL
RAWLINGS
MALONEY

................K7AFU

REMEMBER CLUB DUES ARE DUE!

LOGGERS BARK PUZZLE #9

```
A S L J S C N E G E S C H U Z F
C N S I E H B A Z R E S M A N C
O M N I S D B E S U N S L O J F
I N O S N M S E M I R G S L N C
L O C A M Z H E O P O S K O N T
F N L O N C M I O F B P O S N I
K A S C B A O A K R S D O A P C
J M A R E L U T L C O P R A J M
C T A T R N L Y A O C I A N M R
K H A N S E L E W O N R E C E L
O G M O R C A D L G B E H D K C
N I C O L G I S E H D B Y E D K
S D A M G A W J O N D N E K O A
S N D A R L O S C T S R L P V Q
N A R B A K M G S G N I L W A R
J O C A G K I Y S N O K E C A M
H A R R P A M B A C O L K R A S
K G V D A O J N L S C N K A Y S
A L S K D J F G H R E T N A I C
P O N T C A B T S O R N E P Y S
```

PUZZLE

3 MEN REGISTERED IN A HOTEL AND GOT ONE ROOM COST WAS $30.00, SO EACH PAID 10.00. WHEN TH CLERK MADE THE ENTRY HE DISCOVERED THAT HE HA CHARGED $5.00 TOO MUCH. HE GAVE THE BELLHO $5.00 AND TOLD HIM TO TAKE IT TO THE MEN AN DIVIDE THE $5.00, 3 WAYS TO THEM. ON THE WAY U TO THE ROOM THE BELLHOP COULDN'T FIGURE HOW T DIVIDE $5.00, THREE WAYS SO HE PUT $2.00 IN HI OWN POCKET AND GAVE $1.00 TO EACH OF THE MEN NOW, INSTEAD OF COSTING 10.00 APIECE IT ONLY COS 9.00 APIECE. PUZZLE: 3 X $9 =$27 PLUS $2 THA THE BELLHOP KEPT =$29.00. WHAT HAPPENED TO TH OTHER $1.00 ??
(Thanks to Hoodview News)

BASIC CORNER

de:KA7KZO

I HOPE EVERYONE HAS HAD THE OPPORTUNITY TO PRACTICE THE USE OF 'PRINT' THIS LAST MONTH, 'CAUSE WE'RE GONNA USE IT MUCH. THIS MONTH'S CORNER WILL BE A BIT SHORT, BECAUSE I'VE BEEN PLAYING ARMY AGAIN AND RAN OUT OF TIME TO DO A FULL COLUMN. IN FACT, DICK IS ALREADY GOING TO HAVE MY HEAD FOR BEING LATE!

ONE QUICK COMMENT PROVIDED BY N7ARO, FOR THOSE OF YOU WHO WISH TO TRANSFER PROGRAMS OVER THE AIR FROM PC TO LIKE PC, YOU MAY NOW DO SO ON 50MHz OR ABOVE USING NONSTANDARD DIGITAL COMMUNICATIONS. THIS WILL ALLOW YOU TO CONNECT DIRECT TO THE RADIO WITHOUT INTERFACE THRU THE CASSETTE PORTS. THE DRAW-BACK IS THAT YOU WILL ONLY BE ABLE TO WORK C-64 TO C-64 OR TI TO TI, ETC.

NOT A WHOLE LOT OF PRODUCT REVIEW; APPLE HAS A NEW BUSINESS SYSTEM BUT HAVEN'T HAD MUCH CHANCE TO LOOK INTO IT.

MANY THANKS TO NICK, N7BCV, WHO BROUGHT HIS PORTABLE RTTY SYSTEM TO THE CLUB HOUSE LAST SATURDAY. NICK'S SYSTEM USES A TRS-80 MODEL 100 AND SOFTWARE WRITTEN IN, CAN YOU BELIEVE IT, BASIC? AN AEA CP-1 INTERFACES THE PC TO HIS IC-2AT AND AWAY HE GOES. HIS SOFTWARE INCLUDES RTTY, CW AND RTTY SELCAL. WAY TO GO, NICK! (BY THE WAY, IF YOU WISH TO CONTACT NICK, TRY 146.70. IF HE'S NOT AROUND, MAYBE HIS SELCAL IS!)

OKAY, CLASS TIME....LAST ISSUE WE PROGRAMMED IN DIRECT MODE; THIS TIME WE'RE GOING TO START USING PROGRAMMING MODE. BEFORE YOU START THIS SECTION, REVIEW AND PRACTICE THE LAST SECTION. WITH WHAT YOU LEARNED IN THE LAST SECTION, YOU COULD DISPLAY WORDS OR ANSWERS TO SIMPLE MATH PROBLEMS ON THE SCREEN BUT YOU HAD TO PROGRAM THE PC EVERY TIME YOU WANTED IT TO DO SOMETHING. NOW WE ARE GOING TO ENTER A SMALL PROGRAM THAT CAN BE LEFT WITHOUT RETYPING AND RUN AT WILL BY TYPING 'RUN' AND (RETURN). BEFORE WE DO THAT, THO, LET'S DISCUSS "VARIABLES". THERE ARE TWO TYPES OF VARIABLES, NUMERIC AND ALPHANUMERIC, THE LATER BEING ANNOTATED BY A '$' AND CALLED A STRING VARIABLE. WE USE VARIABLES WHEN THE NUMBERS OR LETTERS WE ARE GOING TO USE WILL CHANGE FROM TIME TO TIME (i.e.INSTEAD OF USING 2 * 2 EVERY TIME, WE WILL EXPRESS THE FORMULA AS A * B, SO WE CAN USE DIFFERENT NUMBERS FOR 'A' AND FOR 'B'). TO CHANGE THE NUMBERS, WE USE A COMMAND CALLED 'INPUT'. TRY THIS:

```
10 PRINT "ENTER A"
20 INPUT A
30 PRINT "ENTER B"
40 INPUT B
50 PRINT A * B
```

NOW TYPE 'RUN' AND (RETURN). WHEN YOU SEE A '?', TYPE IN A NUMBER (ANY NUMBER WILL DO) AND (RETURN).

(cont. next col.)

BASIC CORNER (cont.)

WHEN YOU SEE THE NEXT '?', DO IT AGAIN. WHAT HAPPENED? LET'S FOLLOW THE PROGRAM LINE BY LINE. IN LINE 10, THE PROGRAM TELLS THE PC TO DISPLAY SOMETHING. IN LINE 20, THE PROGRAM TELLS THE PC TO STROBE (SEARCH) THE KEYBOARD FOR ANY INPUTS AND ASSIGN THOSE INPUTS TO THE VARIABLE 'A'. IN LINES 30 AND 40 IT DOES THE SAME THING AGAIN, ONLY IN LINE 40 IT ASSIGNS THE INPUTS TO 'B'. IN LINE 50, IT TAKES THE INPUTS ASSIGNED TO 'A' AND MULTIPLIES THEM WITH THE INPUTS ASSIGNED TO 'B' AND DISPLAYS THE RESULTS. WANT TO DO IT AGAIN? BECAUSE WE ASSIGNED LINE NUMBERS TO EACH LINE OF INSTRUCTION, WE WERE IN THE PROGRAM MODE AND YOU STILL HAVE THE PROGRAM. JUST TYPE 'RUN' AND (RETURN) AND DO IT AGAIN. THE COMMAND 'INPUT' TELLS THE COMPUTER TO SEARCH THE KEYBOARD FOR INPUT FROM THE KEYBOARD OPERATOR (YOU). LET'S TRY IT USING ALPHANUMERICAL VARIABLES. TYPE 'NEW' AND (RETURN) THEN TRY THIS:

```
10 PRINT "ENTER YOUR NAME"
20 INPUT A$
30 PRINT "YOUR NAME IS ";A$
```

NOW 'RUN' IT. TRY IT SEVERAL TIMES. THIS IS THE BASIC USE OF THE COMMAND 'INPUT'. YOU SHOULD PRACTICE AND USE THE TWO COMMANDS 'PRINT' AND 'INPUT' AS MUCH AS POSSIBLE. YOU WILL USE THESE TWO COMMANDS AS MUCH OR MORE THAN ANY OTHER. IF YOU HAVE ANY QUESTIONS OR PROBLEMS, GIVE ME A CALL AND WE'LL TRY TO WORK THEM OUT.

HERE ARE THE NEXT FOUR DEFINITIONS:

BOOT-- DERIVED FROM BOOTSTRAP. TO START OR RESTART A COMPUTER SYSTEM BY 'READING' INSTRUCTIONS FROM A STORAGE DEVICE INTO THE COMPUTER'S MEMORY.

BUG-- AN ERROR IN THE LOGIC OF A COMPUTER PROGRAM THAT PREVENTS IT FROM RUNNING CORRECTLY. BUGS CAN CAUSE A PROGRAM TO 'FREEZE UP', THAT IS, TO REPEAT THE SAME OPERATION ENDLESSLY. FINDING AND CORRECTING THE ERROR IS CALLED 'DEBUGGING'.

BUS--A DEVICE THAT CONNECTS COMPONENTS OF A COMPUTER SO THAT DATA CAN FLOW BETWEEN THEM. THERE ARE SEVERAL BUSES THAT ALLOW COMPONENTS MADE BY DIFFERENCT MANUFACTURERS TO BE USED IN THE SAME COMPUTER.

BYTE--ONE BYTE CONTAINS (8) BITS, ENOUGH TO STAND FOR ONE CHARACTER OF ENGLISH, OR ONE NUMBER. THUS, IT GENERALLY TAKES MORE THAN ONE BYTE TO MAKE UP A WORD. ('CAT), FOR INSTANCE, REQUIRES THREE BYTES.)

WELL, SO MUCH FOR THIS MONTH'S BITS,

73,............JOHN

REMEMBER.....MARCH 31ST IS THE FINAL DAY OF THE 90 DAY GRACE PERIOD. IF YOUR DUES ARE NOT SUBMITTED BY THEN YOU WILL BE DROPPED FROM THE ROSTER OF RCT. YOUR NAME AND CALL WILL NOT APPEAR IN THE 84 ROSTER BOOK. WE WANT AND NEED YOU AS A VALUABLE CLUB MEMBER. $12.00 WILL SEE YOU THROUGH 84............PLEASE, DO IT NOW.....

JANUARY RCT BOARD MINUTES

THE JANUARY 1984 BOARD MEETING FOR THE RADIO CLUB OF TACOMA WAS CALLED TO ORDER AT 8PM BY KG7V, PRESIDENT. THE MINUTES OF THE LAST MEETING WERE APPROVED AS READ.

TREASURER N7DRT PRESENTED A YEAR ENDING REPORT FOR 1983. A SUMMATION OF THIS REPORT(A COPY OF WHICH WILL BE FILED WITH THESE MINUTES) IS AS FOLLOWS: GENERAL FUND $820.68, HAMFAIR $264.13, SAVINGS $6,229.19. TOTAL ALL FUNDS $7,314.00. THE TOTAL ALL FUNDS REPRESENTS A NET GAIN OF $3,652.62 OVER YEARS BEGINNING.

CORRESPONDENCE: LETTER FROM THE TACOMA DANCE CENTER INVITING INTERESTED PEOPLE TO JOIN WITH POSSIBLE CASH BENEFIT TO CLUB. NO INTEREST VOICED.

PUBLIC RELATIONS: KA7FIG TALKED ABOUT THE HOBBY SHOW TAKING PLACE AT THE TACOMA MALL ON 14 & 15 JANUARY. HE AND SEVERAL OTHER VOLUNTEERS WILL BE OPERATING IN A VARIETY OF MODES TO INCLUDE HF AND 2MTR RTTY, HF PHONE, CW AND 2MTR. THERE WILL BE INFORMATIONAL HANDOUTS AVAILABLE AND W7FNC WILL BE EXHIBITING SOME OF THE CLUBS MUSEUM PIECES. THE MALL HAS GUARANTEED SECURITY PROVIDED WE HAVE PERSONNEL THERE DURING THE HOURS THE DOORS ARE OPEN.

BOTH KA7FIG AND WA7RWK MENTIONED A NEED FOR AN OFFICIAL RADIO CLUB OF TACOMA BANNER TO BE DISPLAYED AT PUBLIC FUNCTIONS. A LENGTHY DISCUSSION ENSUED DURING WHICH VARIOUS IDEAS WERE BROUGHT UP AND DISCARDED. A MOTION WAS MADE AT ONE POINT BY WA7FUS, SECONDED BY N7DRT, THAT 3 BIDS BE SOLICITED FOR A BANNER WITH DESIGN BUT THE MOTION AND SECOND WAS WITHDRAWN WHEN IT WAS POINTED OUT BY WA7OII THAT NOT ONLY WAS THERE NO ONE AT THE MEETING THAT HAD THE LEAST IDEA AS TO WHERE TO GO TO OBTAIN SUCH BIDS BUT THAT A DESIGN SHOULD BE DECIDED ON BEFORE ANY ATTEMPT IS MADE TO DETERMINE THE COST OF SUCH A BANNER. WA7OII ALSO POINTED OUT THAT SUCH A DESIGN SHOULD BE WORKED ON BY A COMMITTEE AT WHICH POINT KG7V REQUESTED THAT WA7OII, WA7RWK AND KA7FIG MAKE UP A COMMITTEE TO WORK ON A DESIGN FOR A RCT BANNER.

KA7FIG REQUESTED FUNDS TO PURCHASE POSTAGE STAMPS, N7DRT GAVE HIM STAMPS. WA7RWK SUGGESTED THAT MONEYS BE ALLOCATED FOR PUBLIC RELATIONS EXPENSES. WA7FUS MADE A MOTION, WHICH WB7SQU SECONDED, THAT $50 BE SET ASIDE FOR PUBLIC RELATIONS EXPENSES. MOTION WAS CARRIED.

KA7FIG WILL BE MEETING WITH THE PIERCE COUNTY HERALD ON JANUARY 5TH TO TELL THEM ABOUT RIVER WATCH. RALPH ALSO STATED THAT THE TNT RESERVES THE RIGHT TO EDIT ANY ARTICLES SUBMITTED TO THEM FOR PUBLICATION. KC7EQ HAS NOTICES OF THE CLASSES SHE IS GIVING IN THE NEWSPAPER.

HAMFAIR: HAMFAIR MEETING WILL BE ON TURESDAY FEBARY 7TH AT 8PM. W7BUN NEEDS A CO-CHAIRPERSON

(cont.next col.)

BOARD MINUTES (cont.)

AS HE CANNOT DO THE JOB BY HIMSELF. A CHAIRPE FOR HAMFAIR WOMEN'S ACTIVITIES IS STILL NEEDED.

EDUCATION: KA7CXU IS STILL WORKING WITH B.S.A.

SATURDAY GET-TOGETHERS: W6UBX REPORTED THA HAS 5 VOLUNTEERS SIGNED UP TO OPEN THE CLUB H ON SATURDAY. THIS COVERS THE PERIOD UP THR MAY. WA7RWK SUGGESTED THAT THE PHONE BE T OFF OF FORWARDING DURING THE SATURDAY MORNING TOGETHERS.

SPECIAL SERVICE CLUB APPLICATION: W7BUN PORTED THAT HE HAS GOTTEN THE LIST BACK FROM - THE OLD LIST HAD 174 MEMBERS ON IT , WE H PICKED UP ADDITIONAL SINCE. W7BUN ALSO REPOR THAT THE FCC WILL NOT HAVE NATIONAL VOLUNT EXAMINATIONS CO-ORDINATORS, ONLY REGIONAL EX INERS. THE CLUB CANNOT HANDLE THE ENTIRE REG BUT WILL VOLUNTEER TO BE RESPONSIBLE FOR PIE COUNTY. W7BUN WILL SEND A LETTER TO ARRL VOLUNTEER W7DK AS EXAMINER FOR PIERCE COUNTY.

OLD BUSINESS: KG7V REPORTS THAT THE CLUB S TION IS STILL OUT FOR REPAIRS - UNKNOWN WHEN WILL BE RETURNED.

THERE HAS BEEN NO REPLY YET TO LETTER SENT AL STENSO REGARDING CASH DONATION HE MADE CLUB.

NEW BUSINESS: N7DRT SUBMITTED BUDGET ESTIM FOR 1984. HE REPORTED THAT THERE IS SEED MO SET ASIDE IN HAMFAIR ACCOUNT SO HAMFAIR IS NOT BUDGETED ITEM. W7BUN QUESTIONED TOTAL HAMF RECEIPTS FIGURE - N7DRT EXPLAINED IT WAS MONEYS ACCRUED BY HAMFAIR. ALSO, KENWOOD NEVER SUBMITTED A BILL TO THE CLUB FOR HAMF ALTHOUGH N7DRT HAS WRITTEN AND REQUESTED SAME, RESPONSE FROM KENWOOD HAS BEEN RECEIVED TO DA WA7RWK ASKED WHY THERE WAS NO INCREASE IN S ITEMS IN THE BUDGET - N7DRT EXPLAINED THAT T WAS COVERED BY THE ENTRY FOR MISC. FUNDS, ALSO HAD OVERBUDGETED SOME ITEMS, AND THE RAISE DUES WAS NOT INCLUDED. N7BXI MADE A MOTI WHICH KA7CXU SECONDED, THAT THE 1984 BUDGET ACCEPTED AS PRESENTED. MOTION WAS CARRIED.

KG7V MENTIONED NEED FOR FIELD DAY CHAIRPE SON(S)

FIREWORKS STAND: KG7V READ A LETTER FROM A FIREWORKS CONCERNING PROPOSED CONTRACT FOR FIREWORKS STAND FOR 1984 AT 19TH AND MILDR WHICH IS THE SAME LOCATION AS LAST YEAR. THIS A 15% DISCOUNT PLACE. THE CLUB PAYS NOTHING F THE LICENSE. KG7V ASKED BOARD IF THEY WANTED STAND THIS YEAR. N7DRT MADE A MOTION, SECOND BY N7BXI TO RECOMMEND TO THE CLUB MEMBERSHIP TH WE HAVE A FIREWORKS STAND THIS YEAR. DISCUSSIO W7BUN POINTED OUT THAT NEW RESTRICTIONS BY T COUNTY ON THE SALE OF FIREWORKS MAY AFFECT O STAND. NO FURTHER DISCUSSION, MOTION WAS CA RIED. N7BXI VOLUNTEERED TO ACT AS CHAIR F FIREWORKS STAND.

(cont. page 9)

KG7V MENTIONED THE NEED FOR AN ENTERTAINMENT CHAIRPERSON TO HANDLE THE ARRANGEMENTS FOR SPECIAL EVENTS SUCH AS THE AWARDS BANQUET AND THE CHRISTMAS PARTY.

THE CLUB NOW HAS A 2 METER RIG; BUT HAS NO 2 METER ANTENNA ON THE TOWER. WA7FUS MADE A MOTION, SECONDED BY N7BXI, THAT THE BOARD RECOMMEND TO MEMBERSHIP THAT AN AEA ISOPLE BE PURCHASED. THE MOTION AND THE SECOND WAS WITHDRAWN AS THE MATTER CAN BE RESOLVED BY THE CLUB STATION MANAGER WHO HAS THE FUNDS TO PURCHASE THE ANTENNA

W7BUN REPORTED THAT DOC, W7OS, HAS REQUESTED TAPE RECORDINGS OF THE CLUB MEETINGS. W7FNC SAID THAT THERE IS A POSIBILITY HE WILL BE ABLE TO BRING DOC TO A CLUB MEETING IN THE NEAR FUTURE.

THANKS EXPRESSED TO W7FNC BY KG7V ON BEHALF OF THE CLUB FOR HIS FILLING IN AS OLD SANTA IN W7OS PLACE.

N7DRT WILL CHECK WITH LIBRARY TO BE SURE IT IS AVAILABLE FOR OUR JANUARY CLUB MEETINGS.

W7BUN WANTS TO CONTACT PEOPLE WHOSE ARRL MEMBERSHIP HAS LAPSED. WA7RWK WILL GIVE ARTICLE TO W7RGD TO PRINT IN LOGGERS COVERING THIS PROBLEM.

WELCOME LETTER: IT WAS DECIDED BY THE BOARD TO DELETE THE PARAGRAPH IN THE WELCOME LETTER THAT PERTAINS TO ARRL MEMBERSHIP. KG7V STATED THAT HE WILL REWRITE THE WELCOME LETTER TO REFLECT THIS CHANGE. IT WAS ALSO DECIDED THAT THE WELCOME LETTER IS TO BE MAILED TO NEW MEMBERS AS OPPOSED TO BEING GIVEN OUT WITH THE MEMBERSHIP CERTIFICATE.

WB7SQU SUGGESTED THAT THE CLUB SHOULD HAVE A BROCHURE OR A HANDOUT CONTAINING A LIST OF ALL CLUB ACTIVITIES AND ALSO AN EXPLANATION OF THOSE WHAT THOSE ACTIVITIES ENTAILED. W7RGD SAID IF SUCH A BROCHURE COULD BE WRITTEN UP HE COULD INSERT IT IN THE ROSTER BOOK. W7BUN SUGGESTED THAT ALL COMMITTEE HEADS BE ASKED TO WRITE A DESCRIPTION OF THEIR ACTIVITY AND HAVE IT READY FOR THE MARCH BOARD MEETING.

CLUB CALENDER: WA7OII IS NOW IN CHARGE OF CLUB CALENDER. PERSONS DESIRING TO USE THE CLUBHOUSE SHOULD CLEAR THE DATES WITH HER FIRST TO ASCERTAIN ITS AVAILABILITY.

THE CLUBHOUSE PHONE WILL BE FORWARDED TO KG7V'S HOUSE TILL FURTHER NOTICE.

MEETING WAS ADJOURNED AT 9:35PM.

RESPECTFULLY SUBMITTED
FREYA K HUTT WB7QAH
RCT SECRETARY

RCT JANUARY 25 1984 MINUTES

THE REGULAR MEETING OF THE RADIO CLUB OF TACOMA WAS CALLED TO ORDER AT 8PM BY PRESIDENT KG7V WITH 82 MEMBERS AND 6 VISITORS PRESENT. THE VISITORS INCLUDED JOHN ROBERTSON, MARK JOUZAPAITIS KA7MTJ, RICHARD JENKS, RON REESING N7FUD, BARBARA PHILLIPS N7FWA & KEITH STILES W7IZQ.

(cont. next col.)

MINUTES OF THE LAST MEETING WERE APPROVED AS READ.

TREASURERS REPORT: GENERAL FUNDS $541.90, HAMFAIR $264.13, SAVINGS $5,765.66. TOTAL ALL FUNDS $6,571.69.

CORRESPONDENCE: THANK YOU LETTER FROM HELEN SPIKE AND A LETTER FROM AL STENSO REGARDING HIS $100 DONATION TO THE CLUB.

NEW MEMBERSHIP APPLICATIONS WERE READ FOR GREGOR ERICKSON KD7HR & RON REESING N7FUD.

REPORTS OF ILLNESS:

W7WLX REPORTED THAT SEVERAL CLUBMEMBERS ARE DOWN WITH THE FLU.

K7CYZ REPORTED THAT RAY LARSEN K7CTT HAS HAD TWO STROKES BUT IS NOW AT HOME RECOVERING AND WOULD APPRECIATE VISITORS.

GENE STOLL W7IIU IS HOME AND RECOUPERATING FROM HIS SURGERY.

JACK LENHART K7AFU IS GETTING BETTER BUT IS NOT YET ABLE TO GO BACK TO WORK.

KG7V RELATED A STORY CONCERNING DOC W7OS THAT INDICATES THAT HE IS DEFINETLY IMPROVING.

SILENT KEYS: GERRY GALARNEAU, WIFE OF ED W7DFL PASSED AWAY AS DID RALPH WESTGRUND W7IJJ AND JIM CRANDALL W7SVV. A MOMENT OF SILENCE WAS OBSERVED IN THEIR MEMORY.

BLOOD BANK: W7AZI REPORTS THAT THERE ARE ONLY 11 PINTS OF BLOOD IN THE CLUB ACCOUNT - PLEASE ANYONE WHO IS ABLE, MAKE A DONATION.

PUBLIC RELATIONS: RALPH KA7FIG REPORTED ON THE HOBBY SHOW. APPROXIMATELY 70 PEOPLE SIGNED IN AT THE SHOW AND IN SPITE OF A FEW PROBLEMS IN TRANSMITTING, IT WAS A SUCCESS. THE CLUB WAS AWARDED $50 AS SECOND PRIZE FOR THE EXHIBIT.

ARES: N7DRT REPORTED ON A SEARCH THAT WAS CALLED FOR A LOST CHILD. IRMA W7OVW, JOHN KA7KZO, ROY N7BXI & ED KA7INX ALL VOLUNTEERED BUT WERE NOT NEEDED AS THE CHILD WAS FOUND.

RIVER WATCH: RAY W7FNC, BOB W7RXS, IRMA W7OVW, JOE DUNCAN, ROY N7BXI, JOHN W7KKN AND RALPH WA6QBK HAVE ALL BEEN VERY BUSY WITH RIVER WATCH OF LATE.

LOGGERS CERTIFICATES: K7CYZ ANNOUNCED AN ENDORSEMENT FOR ANNE-GRETE ERIKSEN 0Z1GLN, OF DENMARK. SHE HAS WORKED 5 RCT MEMBERS THUS MEETING THE REQUIREMENT FOR A LOGGERS CERTIFICATE FOR OVERSEAS HAMS.

ANNOUNCEMENTS: KG7V ASKED THAT ALL COMMITTEE HEADS WHO WISH TO SPEAK AT CLUB MEETINGS SEE HIM PRIOR TO THE MEETING TO ENSURE THAT THEY GET THE TIME THEY NEED. A CHAIRPERSON IS STILL NEEDED FOR THE PUYALLUP FAIR EXHIBIT AND ALSO FOR FIELD DAY. A CO-CHAIR IS STILL NEEDED FOR HAMFAIR.

OLD BUSINESS:

AT LONG LAST THE CLUB AMPLIFIER IS FIXED, PER KG7V. PLEASE GET HELP TUNING IT IF YOU ARE UNFAMILIAR WITH THE GEAR.

AUTOPATCH

de:KA7DCX

THE AUTOPATCH HAS BEEN OPERATING WITH NO PROBLEMS SHOWING UP OTHER THAN A NEED FOR MORE CONTROL OPERATORS. THERE IS A NEED FOR ALTERNATE AS WELL AS REGULAR FULL TIME CONTROL OPERATORS. IT YOU CAN SPARE 4 HOURS OF ONE DAY DURING THE WEEK PLEASE CONTACT JOE AND LET HIM KNOW SO THAT HE CAN GET YOU LISTED. ALL THAT IS REQUIRED IS A PHONE AT YOUR RESIDENCE THAT IS ON 'TOUCH TONE' DIALING.

WILL RE-LIST THE OPERATING GUIDLINES THIS MONTH FOR THE BENEFIT OF THE NEWER MEMBERS AND TO REFRESH THE MEMORIES OF THE 'OLE TIMERS'.

AUTOPATCH GUIDLINES

-1- KEEP YOUR AUTOPATCH CALLS BRIEF. THE REPEATER AND AUTOPATCH SYSTEM IS LIKE A HUGE PARTY LINE. DON'T TIE IT UP.

-2- THE AUTOPATCH IS AN 'OPEN' AUTOPATCH TO ALL AMATEURS.

-3- USE OF THE AUTOPATCH TO MAKE BUSINESS CALLS IS NOT PERMITTED BY FCC RULES. THIS MEANS THAT YOU MAY NOT USE THE AUTOPATCH TO CALL A BUSINESS FOR THE PURPOSE OF INQUIRING ABOUT AND OR ARRANGING TO PURCHASE A PRODUCT OR SERVICE. IT IS OK TO CALL A BUSINESS FOR THE PURPOSE OF HAVING A PERSONAL CONVERSATION WITH A FRIEND OR SPOUSE.

-4- THE AUTOPATCH HAS A 3 MINUTE TIMER. IF YOU HAVE NOT COMPLETED YOUR CALL IN THAT TIME PERIOD, THE PATCH WILL HANG UP FOR YOU. IN CASE OF AN EMERGENCY, THE 3 MINUTE TIME PERIOD CAN BE RESET BY USING THE (*) BUTTON. THIS RESETS TO 3 MORE MINUTES.

-5- THE AUTOPATCH HAS BEEN PROGRAMMED NOT TO ACCEPT 1's or 0's AS THE FIRST DIGIT OF PHONE NUMBERS. THIS MEANS THAT NO LONG DISTANCE PHONE CALLS CAN BE PLACED.

-6- IF YOU ARE IN A PLACE WHERE YOU CANNOT COPY THE REPEATER WELL, DON'T ATTEMPT TO USE THE AUTOPATCH, RATHER, ASK SOMEONE ELSE TO MAKE A CALL FOR YOU OR WAIT TILL YOU ARE IN A BETTER LOCATION BEFORE YOU TRY IT. REMEMBER THAT YOUR EARS ARE MORE USED TO DIGGING INTELIGENCE OUT OF A NOISY SIGNAL THAN THOSE OF A NON-HAM. EXTREMELY NOISY SIGNALS MAY ALSO CAUSE MISDIALED NUMBERS. PLEASE CHECK WITH ANYONE LISTENING TO VERIFY IF YOUR AUDIO IS STRONG ENOUGH.

-7- THE AUTOPATCH WILL BE AVAILABLE FOR USE WHENEVER THE REPEATER IS BEING MONITORED BY A CONTROL OPERATOR. IF THERE SEEMS TO BE TIMES OF THE DAY WHEN YOU WOULD LIKE THE PATCH TO BE

(cont. next col.)

AUTOPATCH (cont.)

AVAILABLE BUT NO CONTROL OPERATOR IS ON DUT MAYBE YOU SHOULD BE THE VOLUNTEER WHO CONTAC THE AUTOPATCH COORDINATOR TO APPLY FOR A CONTR OPERATOR APPOINTMENT.

-8- REMEMBER...THE HAM USING THE AUTOPATCH H CONTROL OVER THE PERSON ON THE TELEPHONE BEI REBROADCASTED BY THE REPEATER. SIMPLY BY PUSHI HIS MIKE BUTTON, HE MAY SUBSTITUTE HIS AUDIO F THAT OF THE PERSON ON THE TELEPHONE. THUS, T HAM HAS CONTROL OVER THE UNLICENSED THIRD PAR WHOM HE ALLOWED ON THE REPEATER. THE PRESENCE A SIGNAL ON THE RECEIVE FREQUENCY WILL PREVE AUDIO FROM THE TELEPHONE FROM BEING TRANSMITT BY THE REPEATER.

-9- REMEMBER...THE CONTROL OPERATORS HAVE BE EMPOWERED WITH THE RESPONSIBILITY OF SEEING TH W7DK/R IS OPERATED ACCORDING TO FCC PART RULES. THIS MEANS THAT THEY HAVE THE RIGHT DECIDE WHETHER WHAT IS BEING REBROADCASTED BY TH REPEATER IS ACCEPTABLE OR WHETHER THEY SHOU TERMINATE THE OPERATION OF THE AUTOPATCH AND/ THE REPEATER IF NECESSARY. THE FCC HAS MADE I VERY PLAIN RECENTLY THAT THE LICENSEE OF A REPEATER HAS FULL RESPONSIBILITY FOR WHAT IS REBROADCASTED BY THEIR REPEATER. OUR CONTROL OPERATORS ARE WORKING TO PROTECT THE CLUB'S LICENSE. CONTROL OPERATORS WILL CUT OFF CALL WHICH APPEAR TO VIOLATE FCC RULES RATHER THA RISK THE CLUB'S LICENSE. IF YOUR CALL IS TERMINATED OR YOU HAVE YOUR OPERATING PRACTICE QUESTIONED BY ONE OF THE CONTROL OPERATORS, DON' TAKE IT PERSONALLY, SIMPLY MAKE SURE THAT YO UNDERSTAND AND OBEY THE FCC RULES. DON'T DISCUS YOUR DIFFERENCES OF OPINION ON SUCH ISSUES ON TH AIR WITH A CONTROL OPERATOR, CONTACT THEM B PHONE.

-10- REMEMBER... PERSONS BEING CALLED ON A AUTOPATCH FOR THE FIRST TIME, MAY NEED OREINTATION. THEY MAY NOT UNDERSTAND THE ONE WAY CONVERSATION SYSTEM AT FIRST AND SOME MAY NEED T KNOW WHAT TYPE OF LANGUAGE AND SUBJECT MATTE THAT IS NOT ALLOWED BY THE FCC.

WE ARE REPRINTING A COPY OF THE GUIDLINES FO USE OF THE AUTOPATCH TO REFRESH EVERYONES MEMORY.

THE USE OF THE "#" SIGN BEFORE DIALING TH ACCESS CODE 7DK (735), WILL CLEAR THE DECODE BEFORE DIALING 735. THE # SIGN IS ALSO THE CLEA CONTROL WHEN YOU HAVE FINISHED THE PHONE CAL TRANSACTION.

IN CASE OF AN EMERGENCY AND THE TIME IS RUNNING OUT (3 MINUTES) THE TIMER CAN BE RESET B USING THE (*).

THANK YOU FOR YOUR COURTEOUS USE OF THE AUTOPATCH.... JOE, KAYDCX

THE FIREWORKS STAND CONTRACT HAS BEEN SIGNED AND SENT TO ACE BUT IT IS STILL UNKNOWN HOW THE NEW LAWS WILL AFFECT FIREWORKS SALES.

NEW BUSINESS:

ANGELA KC7EQ WAS PRESENTED WITH HER LIFETIME CLUB MEMBERSHIP CERTIFICATE. SHE IS THE FIRST OF ONLY THREE SUCH MEMBERS IN THE CLUB.

ARRL: A LIST IS NEEDED OF PERSONS WITH ADVANCED OR EXTRA CLASS LICENSES WHO ARE WILLING TO BE VOLUNTEER EXAMINERS. THE CLUB ITSELF CANNOT BE SANCTIONED AS AN EXAMINER - ONLY INDIVIDUALS. GET IN TOUCH WITH W7BUN IF INTERESTED.

K7GYP REPORTED SEEING AD7S & WA7ZZA AT A CONVENTION IN LAS VEGAS.

A QUESTION WAS RAISED BY W7ZMG REGARDING A SPECIAL PLUG NEEDED IN ORDER TO HAUL THE CLUB GENERATOR. THUS FAR HE AND K7AFU ARE THE ONLY PERSONS POSSESSING THIS PLUG. SOMEONE HAS INDICATED TO DON THAT HE WOULD BE WILLING TO HAUL THE GENERATOR AS NEEDED BUT WAS ASKING WHO IS RESPONSIBLE FOR SUPPLYING THE SPECIAL PLUG NEEDED, THE INDIVIDUAL OR THE CLUB. AFTER SOME DISCUSSION IT WAS SUGGESTED BY W7AZI THAT THE MATTER BE REFERRED TO THE BOARD.

W7BUN ANNOUNCED THAT THE MIKE & KEY CLUB IS HAVING THEIR ANNUAL FLEA MARKET AT THE PUYALLUP FAIRGROUNDS EXPOSITION HALL ON THE 10TH OF MARCH.

JOHN KA7AZO STATED THAT HE IS NOT GIVING A COMPUTER CLASS BUT WILL BE INSTRUCTING THROUGH HIS COLUMN IN THE LOGGERS BARK. THE COURSE IS BASICALLY ORIENTED TO THE COMMADOR COMPUTER BUT CAN BE ACCOMODATED TO OTHER SYSTEMS.

NOVICE/NEW HAMS: JEFF BELSKY HAS PASSED HIS NOVICE BUT HAS NOT YET RECEIVED HIS CALL.

KG7V STATED THAT SOME THOUGHT SHOULD BE GIVEN TO A POSSIBLE CLASS FOR PEOPLE WHO WORK EVENING-/NIGHT SHIFTS.

W7BUN ANNOUNCED A RADIO THEORY CLASS STARTING UP IN MARCH.

TUNING & TRAFFIC: K7CYZ ANNOUNCED THAT ON FEB. 10,11,12 AT THE TACOMA MALL, BATES VOCATIONAL SCHOOL WILL BE HAVING AN ELECTRONICS WORKSHOP - THERE WILL BE NO CHARGE FOR ANY REPAIR WORK THEY DO - IT WAS POINTED OUT THAT THESE WILL BE STUDENTS DOING THE REPAIRING.

PROGRAMS: K7QLC ANNOUNCED THAT THERE ARE PROGRAMS SCHEDULED THROUGH MAY ALREADY. TONIGHTS PROGRAM WILL BE GIVEN BY WA7RWK AND WILL BE ABOUT ARRL IN GENERAL AND ALL CHANGES THAT HAVE TAKEN PLACE IN THE LAST TWO YEARS WITHIN ARRL IN PARTICULAR.

GOOD OF THE ORDER: WB7CRR, SPORTING A TERRIFIC TAN, REPORTED THAT HE AND HIS FAMILY HAD A WONDERFUL TIME ON THEIR TRIP TO AUSTRALIA AND THAT HE MET SOME GREAT "DOWN UNDER" HAMS.

THE MEETING WAS ADJOURNED AT 8:45PM - FOLLOWED BY THE PROGRAM ON ARRL.

RESPECTFULLY SUBMITTED
FREYA K HUTT WB7QAH
SECRETARY RCT

RCT CLUB MINUTES FEBRUARY 8, 1984

THE REGULAR MEETING OF THE RADIO CLUB OF TACOMA WAS CALLED TO ORDER AT 8PM BY KG7V, PRESIDENT, WITH ←←←←←← MEMBERS AND VISITORS PRESENT.

VISITORS INCLUDED AL WITTICH KA7SBJ, BILL CASTO W7NDO, JOHN ROBERTSON, BARBARA PHILLIPS N7FWA, AL SMITH N7FUF, NORRIS NELSON K7PXM, AND DARRIN NEWLANDER.

IT WAS NOTED THAT THE A.R.R.L. FLAG IS NOW NICELY DISPLAYED ON A FLAGPOLE THANKS TO THE EFFORTS OF ROY DEVISH W7AZI, AND HARVEY BISHOP W6UBX.

MINUTES OF THE LAST MEETING WERE APPROVED AS CORRECTED.

TREASURER'S REPORT: GENERAL FUND $817.01, HAMFAIR FUND $264.13, SAVINGS $6,229.19. TOTAL ALL FUNDS $7,310.33. CHECKBOOK ACTIVITY: BEGINNING BALANCE $820.68, RECEIPTS $727.00, DISBURSEMENTS $730.67, ENDING BALANCE $817.01.

CORRESPONDENCE: THANK YOU LETTER FROM W7DFL.

REPORTS OF ILLNESS: ERIC HANSEL IN TACOMA GENERAL HOSPITAL UNDERGOING TREATMENT (ERIC IS SON OF DON AND FREYA HUTT).

NEW MEMBER CERTIFICATES WERE PRESENTED TO RON REESING N7FUD AND GREGER ERICKSON KD7HR.

LOGGERS CERTIFICATE PRESENTED TO ALVIN CHARAP KA7BRT, AND ENDORSEMENTS TO PHIL KD7ME AND BOB N7AHR.

COMMITTEE REPORTS:

AWARDS BANQUET: WILL BE MARCH 10, 1984 AT THE OFFICER'S CLUB, FORT LEWIS. $8.50 PER PERSON.

BLOOD BANK: ROY W7AZI REPORTS THAT WE HAVE ONLY 11 PINTS OF BLOOD CREDITED TO US. A REQUEST HAS BEEN MADE FOR BLOOD TO BE PROVIDED TO A RELATIVE OF A CLUB MEMBER. THE PERSON IS USING TWO PINTS PER DAY. WA7RWK STATED THAT WE COULD DONATE SOME, BUT NOT DEPLETE OUR WHOLE ACCOUNT. CLUB AGREED TO LEAVE THE DECISION UP TO ROY.

A.R.E.S.: N7DRT REPORTS THE NEXT MEETING WILL BE FEB. 29, 7:30PM AT THE CLUBHOUSE. THE PIERCE COUNTY SHERIFF'S DEPT (EMERGENCY SERVICES) WILL GIVE A PROGRAM AND PHIL DUNN KD7ME WILL GIVE TRAINING ON TRAFFIC HANDLING.

PUBLIC SERVICE: KA7DCX ASKS THAT MEMBERS KEEP THEIR CALENDARS OPEN IN APRIL SINCE THERE WILL BE SEVERAL EVENTS COMING UP - A RALLY, THE DAFFODIL PARADE, AND THE MARCH OF DIMES WALK-A-THON.

CLASSES: ANGELA KC7EQ REPORTS SHE NOW HAS FIVE CLASSES GOING EACH WEEK. SHE IS HOLDING DAYTIME CLASSES IN ADDITION TO THE NIGHT CLASSES. ROY N7ARO SAYS HE HAS FOUND A SMALL AMOUNT OF INTEREST IN THE BREMERTON AREA. IF ANYONE KNOWS OF SOME PEOPLE THERE WANTING CLASSES, HE WOULD LIKE TO KNOW SO HE CAN GET A FULL CLASS.

CLUB OPEN HOUSE: KL7UR REPORTS THE CLUBHOUSE WILL BE OPEN FROM 9-3 ON SATURDAYS. WA7OII REPORTS THAT THE LADIES AUXILIARY WILL BE SERVING LUNCH AT NOON AT THE FEB. 18 OPEN HOUSE. LEO K1DPO SUGGEST THAT THE SATURDAY MEETING COULD BE

(cont. page 11)

USED AS AN INFORMATION EXCHANGE TIME ALSO. NEWT KA7CXU EXPLAINED THE LIBRARY USE PROCEDURES.

WOMEN'S AUXILIARY: MEETS THIRD WEDNESDAY NIGHT AT THE CLUBHOUSE AT 7:30 PM. IN MARCH, MARJE HAZELMYER WILL BE TALKING ABOUT HER RECENT TRIP TO AUSTRALIA AND NEW ZEALAND.

HAM RADIO ON THE ROAD: NEWT KA7CXU STATES THAT HE HAS BEEN AWAITING A MAILING FROM ARRL, WHICH ARRIVED TODAY. KB7ZT AT MCILVEIGH JR. HIGH IS STARTING A CLASS THERE AND WILL HELP NEWT TO MAKE CONTACT WITH THE SCHOOLS.

OLD BUSINESS:

KG7V WOULD LIKE FOR EACH COMMITTEE CHAIRMAN TO WRITE A SHORT ARTICLE ABOUT HIS COMMITTEE AND ITS FUNCTION. THIS WILL BE PUBLISHED IN THE NEW ROSTER BOOK. GIVE ARTICLES TO W7RGD OR KG7V.

SCOTTY K7CYZ, WILL DO MOTHER'S DAY BREAKFAST AGAIN THIS YEAR.

DONATION FROM AL STENSO: RECEIVED ANSWER TO OUR LETTER TO HIM. HIS REQUEST WAS THAT EITHER PLAQUES OR CERTIFICATES BE MADE FOR THE HONORARY CLUB MEMBERS. THERE ARE SIX OF THEM. THE BOARD RECOMMENDS THAT THEY BE ALLOWED TO LOOK INTO THE COST OF PLAQUES WHICH THEY WILL DO AND THE BOARD WILL REPORT BACK TO THE CLUB.

AT THE LAST CLUB MEETING THERE WAS A QUESTION AS TO WHETHER THE CLUB WOULD BUY AN ELECTRICAL PLUG TO MOUNT ON A VEHICLE TO TOW THE TRAILER. ONE OF THE BOARD MEMBERS IS CHECKING TO SEE IF THERE IS A STANDARD SYSTEM AND WILL REPORT BACK WITH THAT INFORMATION.

WILL N7AZN, STATED THAT HE WOULD BE WILLING TO CONDUCT A TELEPHONE CAMPAIGN TO CONTACT MEMBERS WHO HAVE NOT PAID THEIR DUES; HE HAS DONE THIS IN PAST YEARS. N7DRT, TREASURER, SAYS HE IS SENDING OUT A REMINDER LETTER BUT N7AZN CAN MAKE THE CALLS AFTER THAT.

WILL N7AZN, SAYS WE NEED MORE AUTOPATCH MONITORS AND NEED SOME ACTIVITY ON THE CLUB'S 220 MACHINE. TALK TO KA7DCX IF YOU CAN BE A CONTROL OPERATOR.

NEW BUSINESS:

NEW MEMBER ORIENTATION: THIS WAS RECOMMENDED AT A BOARD MEETING, TO BE HELD AT THE CLUBHOUSE SEVERAL TIMES A YEAR. N7DRT WILL CHAIR THIS COMMITTEE. K1DPO ALSO SUGGESTS THAT ON OPEN HOUSE DAYS WHEN THERE WILL BE A LUNCHEON THAT WE SET ASIDE THE HOURS FROM 10:00 TO 12:00 FOR ORIENTATION PURPOSES.

NEED AN ASSISTANT HAMFAIR CHAIRMAN AND A FIELD DAY CHAIRMAN.

W7WLX SAYS THE AUXILIARY IS PAINTING THE CLUBHOUSE KITCHEN ON FEBRUARY 21 AND 22 AND WOULD LIKE SOME HELP.

NEW MEMBER APPLICATIONS WERE READ FOR AL WITTICH KA7SBJ, JOHN ROBERTSON, RUSS LAFFERTY K7AJC, AND KEITH STILES W7IZQ

(cont. next col.)

UPGRADES AND NEW HAMS:

N7EPH UPGRADED FROM GENERAL TO ADVANCED.

KA7MZA UPGRADED FROM NOVICE TO GENERAL.

ARES: NETS ARE ON 3930 AT 9AM EACH SATU
MORNING AND ON 147.28 EACH TUESDAY NIGHT AT 7P

HINTS AND KINKS:

PHIL KD7ME DISCUSSED AN ANTENNA TUNER FOR
ON 160 METERS.

N7ANF SAYS THE KEYBOARD KEYER AND CODE SY
FOR VIC 20 DESCRIBED IN JANUARY QST WORKS GREA

CHUCK WB7AJY SAYS HE DRIVES TRUCK AND IS
QUITE A BIT. HE HAS BEEN TOLD THAT SOMEON
USING HIS CALL ON TWO METERS WHEN HE IS NO
ROUND. IF YOU HEAR IT, PLEASE LET HIM KN
ADDRESS IN THE CALL BOOK.

VISITOR BILL CASTO, W7NDO, OPERATES MARI
MOBILE ON 14.313. WILL SOON BE SHIPPING OUT
NEW YORK THROUGH THE CARRIBEAN BUT WILL BE IN
PACIFIC LATER. WOULD ENJOY TALKING TO DK
BERS.

UPCOMING PROGRAMS:

K7QLC REPORTS PROGRAM ON ARES WILL BE GIVE
MARCH.

NEXT MEETING WE'LL HAVE DON WALTER, DXER
WENT TO THE ISLE OF MAN. SECOND MEETING IN M
WILL BE ON PACKET RADIO BY JOHN KELLEY, W7KKN.

ANNOUNCEMENTS: SCOTTY K7CYZ, STATES
PEOPLE BELONGING TO CITY ARES SHOULD HAVE
CEIVED A LETTER REGARDING WHETHER THEY ARE S
INTERESTED. ALSO REPORTS ON CPR CLASS TO BE
TACOMA DOME IN MARCH.

ANGELA KC7EQ SAYS SHE FOUND A KEY AT
CLUBHOUSE AND ASKS IF ANYONE LOST ONE AT
BOARD MEETING.

MEETING ADJOURNED AT 9:04PM FOLLOWED
EYEBALL QSO.

RESPECTFULLY SUBMITTED
/s/
KATHY R. WOOD, N7DVS
SECRETARY PRO-TEM

DID YOU KNOW?

(The writer of this column goes under an al
so that when attending Club meetings, peo
won't stick out their tongues at him. Has
sensitive soul, as you can tell.)

DID YOU KNOW....WHEN FINISHING AN AUTOPA
CALL ON TWO METERS, YOU SHOULD SAY, "GOODBYE"
PUSH THE # KEY TO DISCONNECT THE AUTOPATCH BEF
ANNOUNCING THAT YOU ARE CLEAR. IT IS RAT
TACKY AND COMPLETELY UNNECCESARY TO ANOUNCE
THE PARTY ON THE PHONE THAT YOU ARE CLEAR
SOME MIGHT THINK THAT YOU ARE ADDRESSING THEM
OTHERS WOULD NOT KNOW WHAT YOU'RE TALKING ABO
HANG UP THE PHONE, JUST AS YOU WOULD AT HO
THEN MAKE YOUR TWO-METER ANNOUNCEMENT.

.....'OLE TIMER'

SWAP COLUMN

FOR SALE:
JOHNSON VIKING II TRANSMITTER W/V.F.O. AND ALL MANUALS......................$125.00
CALL ERIC, N7EPD 564-0354

FOR SALE:
HF5V-III BUTTERNUT 5 BAND VERTICAL ANTENNA. (SAME MODEL USED BY CE0A, 1981 EASTER ISLAND EXPEDITION.) 2 YEARS OLD.......................$50.00
0"X60" WALNUT GRAINED WOOD LAMINATED OPERATING DESK. 2 YEARS OLD $35.00
MOVING AND CAN'T USE ITEMS AT NEW QTH.
CALL OR CONTACT BOB-KA7FHM 531-1294

NEWS FROM ARRL & WESTLINK REPORT

de:W7BUN

FCC HAS CLARIFIED ITS RULES GOVERNING ADMINISTERING NOVICE EXAMS. THE STATEMENT THAT AN EXAMINER "MUST NOT BE RELATED TO AN APPLICANT" HAD BEEN QUESTIONED BY THE ARRL. FCC SETTLED THE POINT WITH A MEMORANDUM OPINION AND ORDER WHICH STATES THE POLICY IS NOT TO PERMIT A FATHER-IN-LAW, MOTHER-IN-LAW, BROTHER-IN-LAW OR SISTER-IN-LAW TO ADMINISTER A NOVICE EXAMINATION TO A CANDIDATE. THE RULE WHICH PROHIBITED ADMINISTERING A NOVICE TEST BY A PERSON WHO HAD AN EMPLOYER-EMPLOYEE OR EMPLOYEE-EMPLOYEE RELATIONSHIP WITH THE APPLICANT HAS BEEN DELETED.

THE NEW U.S. FREQUENCY ALLOCATIONS WHICH CONFORM WITH THE WARC-79 AGREEMENTS AT GENEVA WENT INTO EFFECT FEBRUARY 20TH. A SUMMARY APPEARED IN FEBRUARY QST, PAGE 58.

ARRL HAS INFORMATION SHEETS FOR OBTAINING FOREIGN OPERATING LICENSES/PERMITS. THESE SHEETS ARE AVAILABLE TO MEMBERS WHO INTEND TO TRAVEL OVERSEAS BUT PLAN EARLY - IT TAKES AS LONG AS SIX MONTHS TO PROCESS THE PAPERWORK FOR MANY COUNTRIES.

EFFECTIVE FEBRUARY 15, FCC HAS TEMPORARILY ASSIGNED TEN DUPLEX CHANNELS AT 46 AND 49 MHz FOR USE BY CORDLESS TELEPHONES. THESE FREQUENCIES WILL BE USED FOR THE NEXT FIVE YEARS, WHILE FCC SEARCHES FOR A PERMANENT HOME FOR THESE DEVICES. MANUFACTURERS WILL HAVE TO CEASE MAKING UNITS THAT USE FREQUENCIES NEAR THE 160-METER BAND NO LATER THAN OCTOBER 1, 1984. INTERFERENCE TO AND FROM AMATEUR STATIONS HAS BEEN WIDESPREAD DUE TO THE PROXIMITY TO THE BAND.

THE ARRL HAS FILED PETITIONS WITH FCC WHICH ASKS THAT POWER RESTRICTIONS ON 1900-2000KHz BE ELIMINATED AND RTTY BE PERMITTED ON 1800-2000KHz. THE POWER LIMITS WERE CREATED TO AVOID INTERFERENCE TO LORAN-A RADIONAVIGATION SYSTEMS, HOWEVER, LORAN-A OPERATION HAS NOW CEASED.

(cont. next col.)

THE INTERNATIONAL AMATEUR RADIO UNION (IARU) WAS FOUNDED APRIL 18, 1925 AND TO RECOGNIZE THIS DATE, IARU HAS ESTABLISHED APRIL 18 AS WORLD RADIO AMATEURS DAY. THIS WILL NOT BE A CONTEST ACTIVTY BUT SUGGESTIONS HAVE BEEN MADE THAT ALL HAMS SHOULD MAKE THIS A SPECIAL DAY. SOME IDEAS ARE: WORK A NEW STATION, TRY A NEW MODE OR BAND, LISTEN TO A SATELLITE, BUILD A PIECE OF GEAR OR TAKE PLACE IN SOME ACTIVITY INVOLVING AMATEUR RADIO.

ON THURSDAY, MARCH 8, AT 5:30PM PST, ANOTHER TELECONFERENCE NET WILL TAKE PLACE ON 2-M LOCALLY. THIS CAN BE HEARD ON 145.33MHz. THE SUBJECT WILL BE "AMATEUR RADIO AND THE LAW" AND WILL FEATURE CHRIS IMLAY, N3AKD, THE ARRL COUNSEL, AS WELL AS ATTORNEYS W9WU AND N6AHU.

PRESENT ARRL MEMBERSHIP IS 131,391 WITH THE NORTHWESTERN DIVISION AT 6,812. THE FEBRUARY 1ST CALL SIGN ASSIGNMENTS INCLUDE: NG7A, KD7TC, N7FZU AND KA7SDT. FCC 1983 YEAR-END FIGURES SHOW 411,626 AMATEUR OPERATOR LICENSES ISSUED, FOR A YEARLY INCREASE 0.32% OVER 1982.

AUSTRALIAN AMATEURS ARE NOW AUTHORIZED TO USE PHONE PATCHES, PROVIDED THE EQUIPMENT IS INSTALLED BY THE TELEPHONE AUTHORITY. THE STS-9 PHONE PATCH FROM AUSTRALIA TO HOUSTON PROVED HOW USEFUL SUCH A CONNECTION MIGHT BE.

TOM WONG, VE7BC, WILL RETURN TO MAINLAND CHINA IN LATE MARCH WITH RADIO CLUB OF TACOMA MEMBERS CHIP K7JA AND JANET WA7WMB. THEY WILL BE IN "BY" FOR 2 WEEKS AND EXPECT TO OPERATE SSB FROM BY1PK AND BY4AA.

KITTY HEVENER, WD8TDA, HAS BEEN DESIGNATED BY ARRL AS THE COORDINATOR FOR ARRL PROGRAMS FOR THE DISABLED. SHE WILL BE UPDATING THE COMPENDIUM OF SERVICES AVAILABLE TO PROSPECTIVE DISABLED HAMS AND WELCOMES ALL SUGGESTIONS. WRITE HER CARE OF ARRL HEADQUARTERS. KITTY, WHO IS BLIND, IS A VERY TALENTED JOURNALIST WITH A REPUTATION FOR PRODUCING OUTSTANDING NEWSLETTERS AND REPORTS IN THE NEW ENGLAND AREA.

73 MAGAZINE PUBLISHER WAYNE GREEN, W2NSD, HAS PETITIONED FCC AND REQUESTED THAT ALL AMATEURS BE RETESTED ON THEIR MORSE CODE ABILITY EVERY TWO YEARS. HE FURTHER ASKS THAT ALL HAMS BE REQUIRED TO INCREASE THEIR CODE ABILITY BY A FACTOR OF 5 WPM EACH TESTING PERIOD UNTIL REACHING A LEVEL OF 35 WPM. HE PROPOSES THAT THOSE WHO FAIL ONE OF THESE TESTS BE GIVEN 60 DAYS TO DEMONSTRATE THE NEEDED ABILITY OR TURN IN THEIR LICENSE. FCC IS EXPECTED TO ISSUE A RULE MAKING NUMBER SHORTLY.

WA2MCT/5 HAS PETITIONED FCC TO ASK FOR LIMITED PHONE PRIVILEGES FOR NOVICES ON 220MHz. HE PROPOSES 223.40 TO 223.95MHz FOR F3, F1 AND A1 EMISSIONS, INCLUDING RTTY AND SIMPLEX ONLY FM.

(cont.page 13)

ARRL & WESTLINK REPORT (cont.)

INDUSTRY NEWS:

INTERNATIONAL SALES AND MARKETING: HAS A NEW SSTV/FAX CONVERTER WHICH WAS DEVELOPED IN GERMANY AND TAKES ADVANTAGE OF THE INCREASED INTEREST IN FAX ON THE LOW BANDS.

ICOM: HAS A NEW PROFESSIONAL GRADE RECEIVER, THE IC-R71A, WITH 100 KHz TO 30MHz COVERAGE AND MANY NEW FEATURES.

TELEX: HAS A NEW SUPER-LIGHT HEADSET, THE PROCOM 352-IC, WHICH WEIGHS ONLY 2.6 ozs. AND PLUGS INTO ICOM AND TEN-TEC TRANSCEIVERS.

KB3ZI HAS A PROGRAM TO SEND AND RECEIVE RTTY WITH A VIC-20 WITH 8K EXPANSION. THE COST IS $3.40 PLUS A STURDY TAPE-MAILER-TYPE SASE.

DX-ERS LOOKING FOR HARD TO FIND QSL MANAGERS, CONTACT JERRY, W7BUN. JERRY NOW HAS ONE OF THE MOST COMPREHENSIVE DX MANAGERS LIST AVAILABLE ANYWHERE. HE WILL HAVE THE LIST AT ALL CLUB MEETINGS OR CALL HIM FOR INFORMATION ON THE LIST.

THANKS

JIM HUDON, N7DKI, THANKS THE RADIO CLUB FOR THE CONGRATULATORY CARD ON HIS MARIAGE TO VERA.

TWENTY YEARS AGO IN THE BARK

NOTICE PUBLISHED ANNOUNCING THE FORMATION A GOLF TEAM BY K7CYZ TO BE SPONSORED BY THE CLUB.

NOTICE OF THE ANNUAL BANQUET TO BE HELD AT THE TOP OF THE OCEAN. SMORGASBORD AND PRICE $3.75 EACH. SPECIAL THIS YEAR SINCE CELEBRATING THE CLUB'S 50TH ANNIVERSARY.

COPY OF THE POETS RETREAT

THE PAPER STAFF IS UNDER STRESS
TO GET THIS PAPER TO THE PRESS
SO YOU CAN READ THE LATEST NEWS
OF DK MEMBERS AND THEIR VIEWS

WE HOPE YOU ALL ENJOY THIS MESS
OF CHITTER CHATTER FROM THE PRESS
WE TRY TO PLEASE MOST EVERYONE
FROM NOVICE TO THE TECH-NI-SHUN

SO SETTLE BACK AND READ THESE LINES
ENJOY YOURSELF TILL BETTER TIMES
COME ROLLING ROUND FOR ALL OF YOU
UNTIL NEXT MONTH WE BID ADIEU.
........EMIL K7GPK

NEWEST MEMBER TO JOIN RCT IS DENNIS REANIER, W7UBA. CURRENTLY DENNIS IS THE MANAGER OF THE HAM SHACK IN C & G RADIO SUPPLY.

TWENTY YEARS AGO MARCH THE FOLLOWING APPEARED IN THE LOGGERS BARK.....THIS IS THE FINAL NOTICE THAT CLUB DUES ARE DUE. GET YOUR DUES IN BEFORE IT IS TOO LATE AND WE HAVE TO DROP YOU FROM THE ROSTER.

SLIVERS & SPLINTERS

LAST CALL TO GET YOUR '84' CLUB DUES IN.
DON'T WANT TO LOSE YOU AS A VALUED READER OF T
LOGGERS BARK. REMEMBER, DUES ARE NOW $12.00
YEAR AND $10.00 FOR STUDENTS OR SENIOR CITIZENS.

LOTS OF FLU GOING AROUND THIS PAST MONT
APPARANTLY THE TWO WEEK TYPE. TOO MANY RCT ME
BERS HAVE IT TO TRY AND LIST THEM ALL. WE HO
THE SEASON FOR THAT STUFF IS OVER AND EVERYO
HAS RECOVERED ENOUGH TO GET BACK TO CLUB MEETIN
AND JOIN IN THE MANY PROJECTS COMING UP.

TIME IS GETTING SHORT ALSO TO GET YOUR RESE
VATION IN FOR THE ANNUAL AWARDS BANQUET
SCOTTY, K7CYZ.

LOTS OF ACTIVITY ON THE 146.7 RTTY FREQUEN
WITH CLUB MEMBERS. SEEMS KATHY KA7IVA (O.
CRAIG WA7HTN FORMER MEMBER RCT) HAS PULLED OFF
FIRST. WORKED 20 RCT MEMBERS FOR A LOGGERS CE
TIFICATE WITH ENDORSEMENT, ALL ON TELETYPE.

BOB & INEZ (W7RXS/W7RXT) OUT TRAVELING
THEIR NEW RV. MADE A TRIP AROUND THE LOOP TO G
THE FEEL OF THINGS. SAYS IT IS THE ONLY WAY
GO!

WHEN YOU GO TO THE CLUB HOUSE ON SATURDAY
PLEASE TAKE NOTE OF THE NEW PAINT JOB INSIDE
THE KITCHEN AREA. THE GALS DID A GREAT JOB, N
FORGETTING THE TERRIFIC LUNCHEON THEY PUT ON
THERE EVERY THIRD SATURDAY OF THE MONTH. MA
THANKS LADIES.

HARVEY W6UBX, DIRECTOR FOR THE ACTIVITIES
SATURDAYS AT THE CLUB HOUSE, IS SETTING UP
HORSE TRADING SATURDAY TO BE HELD AT THE CL
HOUSE. A CHANCE FOR MEMBERS OF RCT TO BRING DO
ITEMS TO TRADE OR SELL. BIG AND/OR GREASY STU
WILL BE OUTSIDE THE BUILDING.(DON'T WANT TO ME
UP OUR NEW FLOOR COVERING). CONTACT HARVEY F
MORE OF THE DETAILS.

NICK N7BCV SHOWED UP ONE SATURDAY IN FEBRUA
AT THE CLUB HOUSE. BROUGHT ALONG HIS PORTAB
COMPUTER AND SOFTWARE TO GET ON THE 146.7 RE
PEATER. SEVERAL CLUB MEMBERS OPERATED HI
EQUIPMENT TO GIVE OUT CONTACTS IN THE RTTY MODE
A FIRST FOR A FEW MEMBERS THERE.

WELL WILL CLOSE OFF FOR THIS MONTH AND PU
THIS PAPER TO THE PRESS. GET THOSE DUES IN S
THAT WE CAN CHAT WITH YOU AGAIN NEXT MONTH AN
AWAY W E G O O O O O O..................

MARCH 1984

SUN	MON	TUE	WED	THU	FRI	SAT
COMING EVENTS: APRIL 7- PINOCHLE APRIL 21- ARLINGTON HAMFEST MAY 13 - MOTHER'S DAY BREAKFAST @ CLUBHOUSE MAY 19/20 FT. VANCOUVER HAMFAIR AUG 11/12 RCT HAMFAIR RCT OPEN HOUSE EVERY SATURDAY. LUNCHEON ON 3RD SATURDAYS.				1 *BOB KB7TL	2.	3. PINOCHLE!
4.	5. *GRACE HORTON *ED W8LGD *BILL W7GBC	6. HAMFAIR MEETING R.C.T. CLUBHOUSE	7. BOARD MEETING *JIM NE7B	8. *SAM N7SS *JIM N7DKI	9 *ROY N7BXI	10. R.C.T. AWARDS BANQUET MIKE & KEY ELECTRONICS & COMPUTER FLEAMARKET *WAGNER N7COT VIVIAN HUNTLEY
11 *HAROLD WB7OTY *DAN AJ7K	12	13.	14 REGULAR R.C.T. MEETING *ROY KA7X	15 *LARRY WA7AYB	16 *ERIC WA7GHE	17 *LEO K1DPO
18.	19	20	21 LADIES AUXILIARY MEETING	22	23 *HELEN W7WRI *ALEX W7AZR	24. *HANK KB7VC *INEZ W7RXT *BOB N7AHR
25	26 *LUCILLE NB7T	27 *BOB KA7PMK	28 REGULAR R.C.T. MEETING	29 *MEL K7ATF	30	31.

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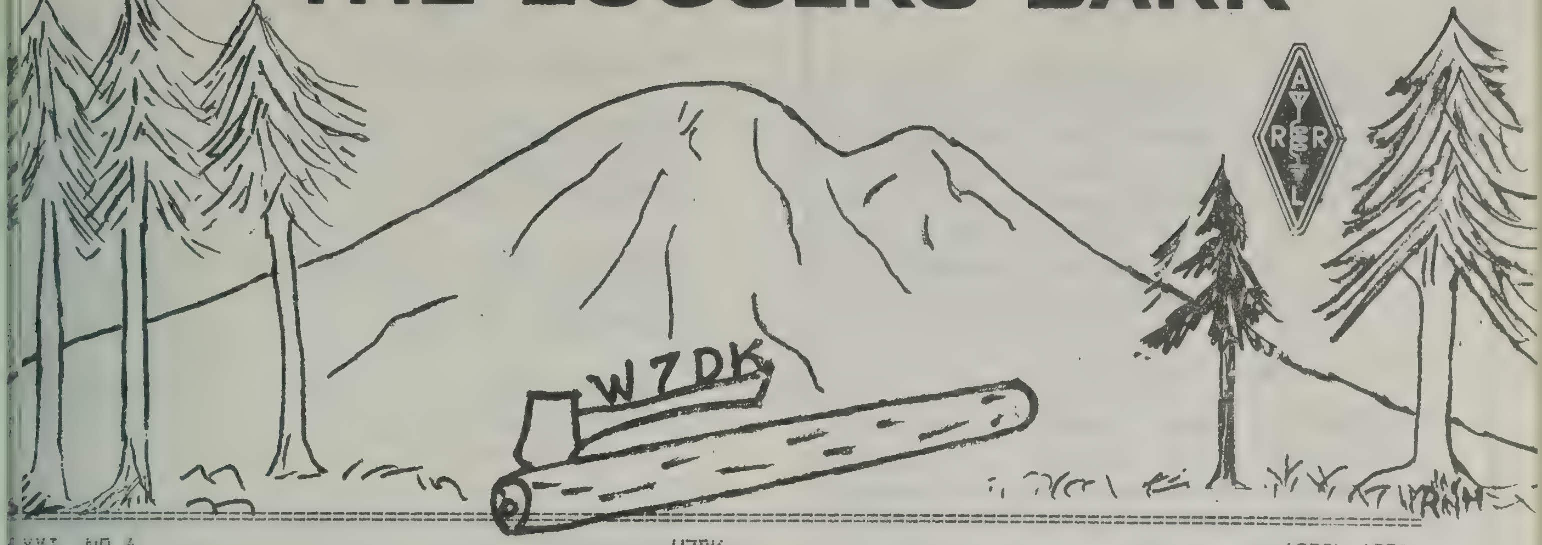
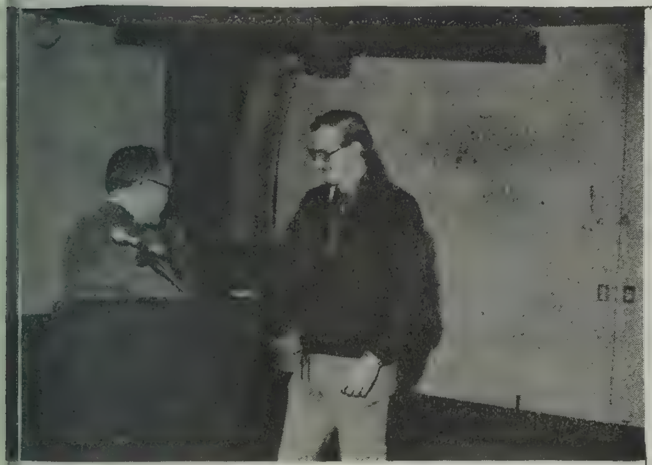


XXI NR 4 W7DK APRIL 1984

R.C.T. ANNUAL AWARDS BANQUET



r N7BXI receiving the Inspiration Award from RCT President, Marv KG7V.

MOTHER'S DAY BREAKFAST

VERY MOTHER'S DAY THE CLUB SPONSORS A BREAK- AT THE CLUB HOUSE FOR THE MEMBERSHIP'S ERS, WIVES, SISTERS AND DAUGHTERS. THE PRICE IGHT! FREE!! FOR ALL MOTHERS. GENTLEMEN WILL TO COME UP WITH $1.75 FOR THE BREAKFAST. ENU INCLUDES; HOTCAKES, SCRAMBLED EGGS, HAM, SECONDS ON THE HOTCAKES, JUICE AND COFFEE OR KIDS UNDER 16 CAN GET IN FOR .75 CENTS. ILL START SERVING AT 8:00AM AND WILL STOP AT OON. SEE YOU THERE.................K7CYZ

ISSUE IS A GRATIS COPY FOR A FEW PEOPLE WHO OT TO GET THEIR DUES INTO THE TREASURER. PUT $10.00 DUES CHECK INTO THE MAIL TO THE CLUB E, 1249 S. WASHINGTON, TACOMA WA 98405, TO- SO THAT YOU DON'T MISS NEXT MONTH'S BARK.

SKAGIT HAMFEST

THE FIRST MAJOR HAMFEST OF THE SEASON IS THE SKAGIT HAMFEST TO BE HELD SATURDAY, APRIL 21, 1984 AT THE BRYANT GRANGE GRANGE HALL (NEAR ARLINGTON).

PROGRAMS INCLUDE: TECHNICAL TRAFFIC AND ARRL SEMINARS; BIG AUCTION AND COUNTRY STORE. TICKETS ARE $8.00 FOR ALL ACTIVITIES, DINNER AND DOOR PRIZE DRAWINGS. CONTACT JERRY W7BUN FOR TICKETS BUT RESERVE EARLY, SINCE A LIMITED NUMBER OF TICKETS ARE AVAILABLE. (Special comment to RCT Members)-WE EXPECT OTHER CLUBS AND HAMS TO SUPPORT OUR ANNUAL HAMFAIR, SO IT BEHOOVES ALL OF US TO ATTEND OTHER HAMFESTS IN RETURN. PLAN NOW TO ATTEND AS MANY HAMFESTS AS POSSIBLE THIS SUMMER. YOU'LL HAVE FUN, MEET A LOT OF INTERESTING PEOPLE AND IT WILL HELP ALL OF US TO HAVE INCREASED ATTENDANCE AT THESE EVENTS, INCLUDING OUR OWN.

R.C.T. PROGRAM SCHEDULE

APRIL 11 - OTHO SMITH, K7ATD (SMITTY) WILL HELP US TO PUT TOGETHER ALL FINAL DETAILS OF THE DAFFODIL PARADE ON APRIL 14.

APRIL 25 - PHIL DUNN, KD7ME WILL PRESENT A PROGRAM ON THE CORRECT & PROPER WAY TO HANDLE MESSAGES ON THOSE BUSY TRAFFIC NETS.

MAY 9 - TOM SUTTON, N7DRT WILL PRESENT HIS PROGRAM ON, WHAT A.R.E.S. IS ALL ABOUT & OTHER RELATED SUBJECTS OF INTEREST

MAY 23 -JOHN KELLEY, W7KKN & GROUP WILL PRESENT A PROGRAM ON PACKET RADIO. THIS WILL UPDATE THE LATEST ON THIS NEW MEDIA.

JUNE 13-FIELD DAY PLANNING SESSION. THIS WILL BE OUR FINAL PLANNING SESSION, THAT WE CAN MAKE OUR USUAL GOOD SHOWING FOR OUR CLUB, SO MAKE A DATE FOR THE LAST WEEKEND IN JUNE!

CLUB OFFICERS

PRESIDENT	MARV WHEELER	KG7V
V/PRESIDENT	DON PERRY	K7QLC
SECRETARY	FREYA HUTT	WB7QAH
TREASURER	TOM SUTTON	N7DRT
BOARD (4)	ROY KILGORE	N7BXI
	NEWT GRIMES	KA7CXU
	PETER DAHL	WA7FUS
	MARION ONEAL	WB7SQU

WOMEN'S AUXILIARY

PRESIDENT	JEAN WHEELER	564-1444
V/PRESIDENT	ETHEL DEVISH	472-4213
SEC/TREAS	DONNA DIGHTMAN	475-4064
BOARD (2)	LORENA SMITH	847-4494
	MARJE HAZELMYER	474-1585
SUNSHINE	ETHEL DEVISH	472-4213

LOGGERS BARK STAFF

EDITOR	SCOTTY HUNTLEY	K7CYZ
REPORTERS	JOHN SONNENFELD	KA7KZO
	DICK HAZELMYER	WB7CRR
	DOC SPIKE	W7OS
	JERRY SELIGMAN	W7BUN
	ETHEL DEVISH	W7WLX
	EMIL KOTH	K7GPK
PUBLISHER	DICK RYAN	W7RGD
PHOTOGRAPHY	BUD EMMONS	WB7QCW

CLUB MEETINGS 8:00PM
2ND & 4TH WEDNESDAYS LAKEWOOD LIBRARY
GRAVELLY LAKE DRIVE & WILDAIRE ROAD

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ROSTER BOOK

NEW MEMBERS:

WITTICH, CLAIRE A KA7SBJ 922-9357
3832 GAY ROAD EAST
TACOMA, WA 98443

STILES, KEITH L W7IZQ 884-3379
P.O. BOX 4
LAKEBAY, WA 98349

ROSTER BOOK (cont.)

NEW MEMBERS (cont.)

SMITH, ALLAN D. N7FUF 848-2564
8201-124TH STREET
PUYALLUP, WA 98373

MONAGHAN, JAMES W. KA7NYN ?
33428-29TH PL SW
FEDERAL WAY, WA 98023

LAVERTY, RUSS K7AJC 841-3129
605-7TH AVE SW #9
PUYALLUP, WA 98371

ROBERTSON, JOHN S. KA7SHS 584-4192
11221-109TH ST SW
TACOMA, WA 98498

NEW FAMILY MEMBERS:
PHILLIPS, BARBARA RETA N7FWA 537-3476
728 S WHEELER STREET
TACOMA, WA 98444

CHANGES AND CORRECTIONS:
WEBSTER, DOUGLAS-SP KC7FR (Change address)
7864 VIA AMORITA
DOWNEY CA 90241

SMITH, DOUGLAS AJ7Y (Correct phone #) 851-7506
VINCENT, MICHAEL KB7DV (Change phone #) 272-4085

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RES. 475-5273

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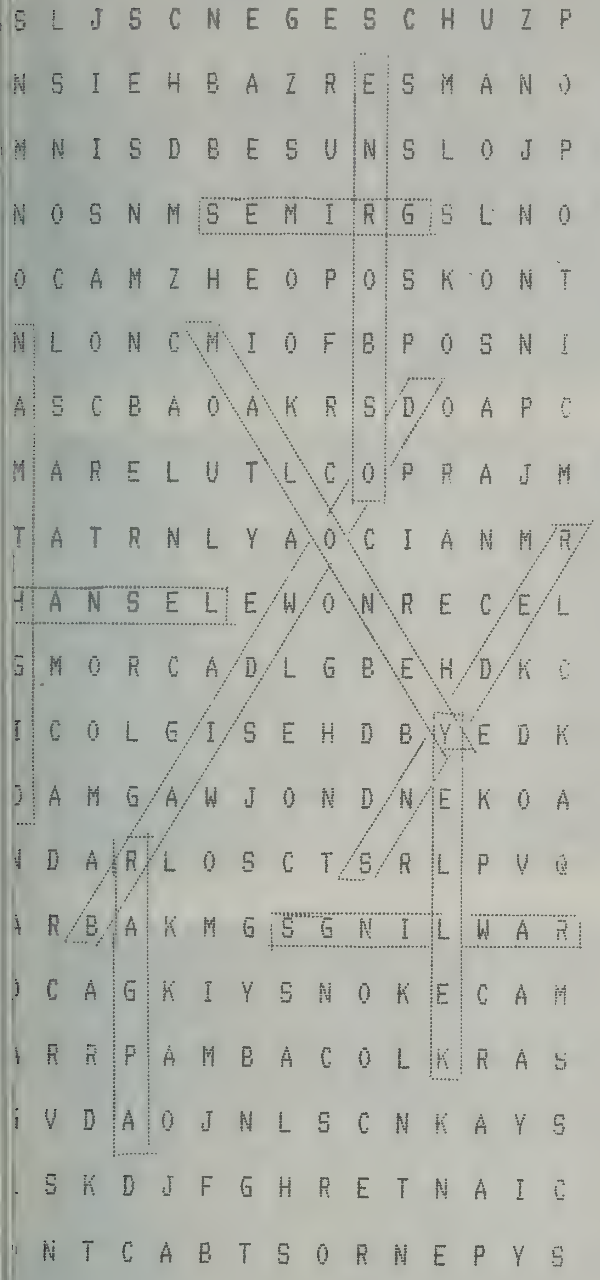
Res. 863-2137

LOGGERS BARK PUZZLE #9 SOLUTION



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S L J S C N E G E S C H U Z P
N S I E H B A Z R E S M A N O
M N I S D B E S U N S L O J P
N O S N M S E M I R G S L N O
O C A M Z H E O P O S K O N T
N L O N C M I O F B P O S N I
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  S K D J F G H R E T N A I C
  N T C A B T S O R N E P Y S
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06) 582-7666 AJ7Y

DOUGLAS K. SMITH
ATTORNEY AT LAW

SUITE A
5314 100TH STREET S. W.
TACOMA, WASHINGTON 98499

SUNSHINE REPORT

MANY OF OUR MEMBERS HAVE SPENT SOME TIME IN LOCAL HOSPITALS IN THE LAST COUPLE OF MONTHS. WE HOPE ALL ARE MUCH IMPROVED NOW.

OUR PUBLICITY MAN, RALPH KA7FIG, HAS BEEN IN AND OUT OF THE HOSPITAL SEVERAL TIMES HOPING THE DOCTORS WILL FIND A SOLUTION TO HIS PROBLEM. ED, W8LGD IS EXPERIENCING THE SAME KIND OF PROBLEMS. BOTH ARE STEERING AWAY FROM SURGERY. TOM GILMORE, W7PK, IS ALSO HOPING HIS DOCTOR WILL FIND A PRESCRIPTION RATHER THAN FURTHER SURGERY FOR HIS CURRENT HEART PROBLEM.

JOE AND DIANA BUSHNELL'S SON TONY WAS SERIOUSLY ILL AND IN INTENSIVE CARE AT MADIGAN FROM AN INSULIN IMBALANCE PROBLEM. GLAD TO SAY IT WAS CORRECTED IN TIME AND HE QUICKLY GOT BETTER.

PEGGY THOMPSON HAS HAD EYE SURGERY AS HAS VERNA RYAN. JOYCE ALLEN SPENT FOUR DAYS AFTER SURGERY AT LAKEWOOD HOSPITAL. ERIC HANSEL, WB7QAG IS STILL UNDERGOING TREATMENT BUT TESTS ARE GOOD NOW, WE ARE GLAD TO REPORT. LAURA CALEY HAD SURGERY ON HER ARM AND JACK SHEPARD K7VOV IS RECOVERING AFTER A STAY IN LAKEWOOD HOSPITAL.

MANY HAVE HAD THE FLU AND BEEN DOWN. DON SNYDER, W7ZMG, HAS HAD 3 SEPERATE BOUTS. GEANY BISHOP AND CARMEANE PERRY, LIKE MANY OTHERS, ARE HAVING REAL PROBLEMS GETTING WELL AGAIN.

WALT SENTERS, KA7IOZ, IS FEELING REALLY GOOD AGAIN AFTER HIS OVERDOING AND RESULTING BACK HURTING.

OUT SYMPATHY IS EXTENDED TO JOHN LOIDHAMER, K7ASZ, ON THE LOSS OF HIS TWIN BROTHER AND TO ESTER PRUITT ON THE LOSS OF HER FATHER.

WE SINCERELY HOPE SPRING SUNSHINE WILL FIND FEWER MEMBERS DOWN AND MAYBE NONE AT ALL.

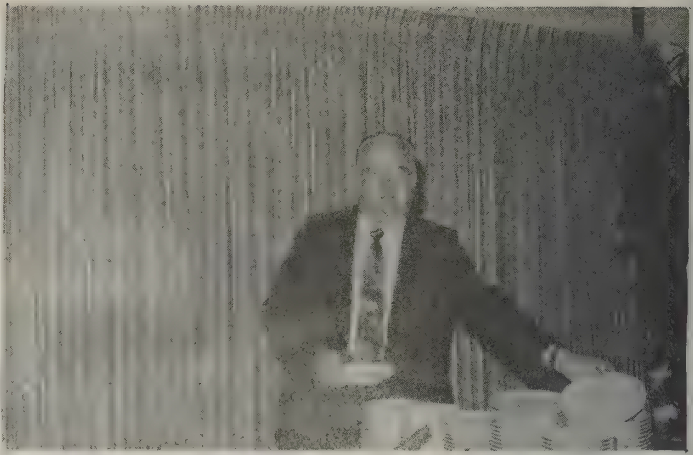
MISCELLANEOUS

FROM WORLDRADIO NEWS, A QRM SOLUTION BY GARY LEGEL, N7TO --

HAVE YOU EVER BEEN TOLD THAT YOUR SSB SIGNALS ARE EXCESSIVELY BROAD OR THAT YOUR CW SIGNALS HAVE CLICKS? OR CONVERSELY, HAVE YOU IN ALL SINCERITY ANNOUNCED TO ANOTHER AMATEUR THAT HE HAS EITHER OF THESE PROBLEMS? WELL, LET THE TULMULT AND THE SHOUTING DIE. HERE IS THE ANSWER TO THE MAJORITY OF THOSE SUPPOSED TRANSMIT SIGNAL DEFICIENCIES.

TURN THE RECEIVER NOISE BLANKER OFF! OBSERVE THAT THE BROAD NOISY SSB SIGNALS CLEAN RIGHT UP AND CLICKS ON CW SIGNALS DISAPPEAR. THE INHERENT ACTION OF THE MODERN GENERATION OF NOISE BLANKERS WILL, IN THE PRESENSE OF STRONG SIGNALS, GENERATE PSEUDO-BAD SIGNALS. TURNING THE NOISE BLANKIER OFF IS GUARANTEED TO ELIMINATE WHAT SEEMS TO BE QRM AND INCREASE GOOD WILL WITHIN THE FRATERNITY.

R.C.T. ANNUAL AWARDS BANQUET



FLIGHT OF COLUMBIA
STS-9/Spacelab-1

hed on November 28, 1983
d after 247 hrs, 47 min
at Edwards A.F.B. on December 8, 1983

First launch of Spacelab (provided by the European Space Agency)
Longest Orbiter flight to date
First European crewmember
First 'Payload Specialists' (non-career astronauts)
First six-person spaceflight
★ First Amateur Radio station in space:
W5LFL

eiver: modified Motorola MX-300 2-meter FM transceiver, hand-built by the otorola Amateur Radio Club in Florida.
na: directional ring radiator with cavity, designed to fit in the upper window of the acecraft; built for NASA by volunteer employees of Lockheed.
: 4.5 watts
FM, CW (by keying carrier) All transmit and receive audio were tape recorded, hich constitutes the station log.
ting orbits: 40D, 56D, 62A, 71D, 91A, 96A, 97A&D, 110D, 111A&D, 112A, 113A, 129A, 130A, 34A, 134D, 135A&D, 144A&D, 145A&D, 146A, 149D and 150D.
ns, 2-way contact: over 350
approximately 10,000 cards received
ries: 23
operating time: about 4 hrs, 30 mins.

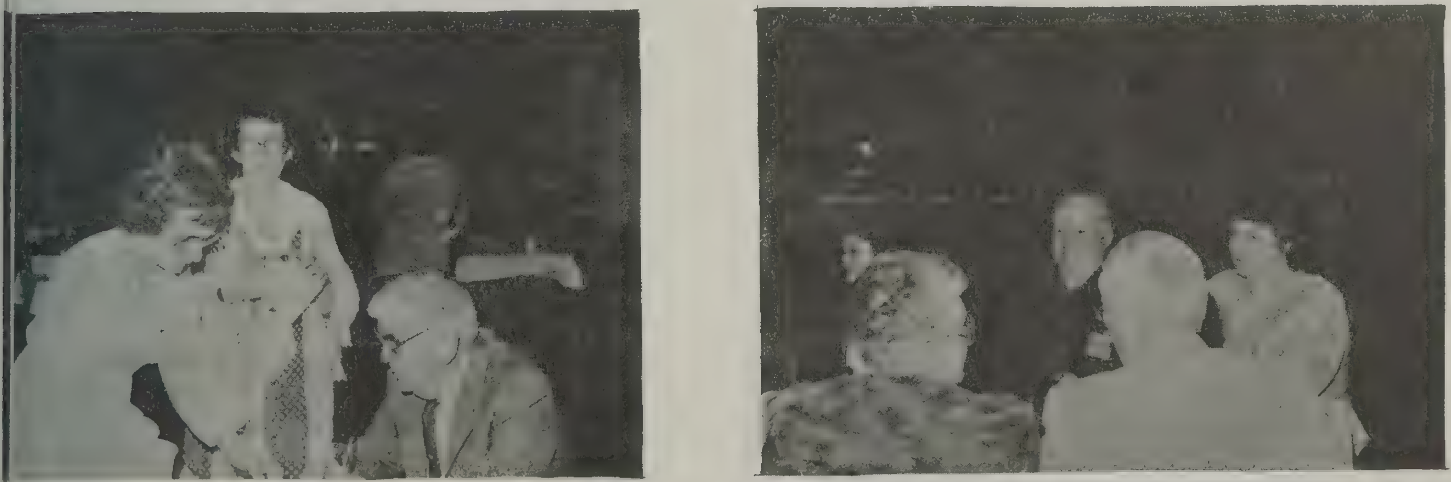
W5LFL
Space Shuttle Columbia

I am happy you were able to receive my Amateur Radio 2-meter signals from space during the STS-9/Spacelab-1 mission between 28 Nov. 1983 and 8 Dec. 1983.

73, Owen

Owen K. Garriott, W5LFL

HE ABOVE PHOTOGRAPH (SLIGHTLY REDUCED IN PHYSICAL SIZE) IS OF THE SWL CARD RECEIVED BY DICK WB7CRR OF THE
AMATEUR OPERATION FROM THE SPACE SHUTTLE VEHICLE. THE REPRODUCTION DOES NOT DO JUSTICE TO THE ACTUAL
THE ORIGINAL IS ALL IN COLOR WHICH WE CANNOT REPRODUCE HERE IN THE BARK'S PAGES.



MORE SNAPS FROM RCT'S ANNUAL BANQUET

YL NEWS

de:W7WLX

WELCOME TO NEW CLUB MEMBER, BARBARA PHILLIPS N7FWA. WELCOME ALSO TO NEWLY LICENSED MARGIE BARNET KA7RWC AND GLAD TO HEAR YOU ARE WORKING HARD TO UP-GRADE AS SOON AS POSSIBLE.

IT WAS NICE TO SEE JOY McCAW, N7AZQ AT A RECENT CLUB MEETING AND HELEN ASPLUND, W7WRI, WAS BUSY CASHIERING AT THE OHOP GRANGE SMORGAASBORD, WHICH SEVERAL OF US ATTENDED.

HEARD EVE ANDERSON, WB7QNS, HANDLING WRITTEN TRAFFIC - AFTER THE LESSON PHIL, KD7ME, HAD ON THE AIR.

BARBARA OSBORNE, W7UYL, TRYING TO GET USED TO TACOMA'S INCREASED TRAFFIC LANES FROM THE DRIVERS SEAT. CONGRATULATIONS!

LOIS GRAHAM, WB7QME, IS RECOVERING FROM HER STROKE LAST SEPTEMBER AND FEELING GOOD ABOUT ONLY NEEDING A CANE FOR MORAL SUPPORT WHEN SHE IS OUTSIDE THE HOUSE.

THE TUOLA NET GROUP HAD THEIR ANNUAL MEETING MARCH 24TH AT THE PURPLE RHINO, WHERE 10 MEMBERS HAD A NICE EYEBALL QSO AND ELECTED OFFICERS FOR THE COMING YEAR. PRESIDENT IS KATHY WB7BRQ, VICE PRESIDENT MARION WA7SQU, SECRETARY/TREASURER MARY JO WB7SLL AND SERGEANT AT ARMS BOBBIE WB7TGF. THOSE ATTENDING WERE; BOBBIE WB7TGF, ARLENE KA7DGX, CAROL KA5GIS, MARY JO WB7SLL, LOIS WB7QCP, KATHY WB7BRQ, LANA W7RHM, ANGELA KC7EQ, ETHEL W7WLX AND MILDRED K7WQA. JOANIE MILLER WAS THERE AND BECAME AN ASSOCIATE MEMBER OF OUR GROUP.

THE MONDAY NIGHT (8 PM, 145.47) NET IS GROWING AND ALL YL'S ARE INVITED TO JOIN IN. THERE ARE 45 WHO HAVE BEEN PART OF THE CHECK IN LIST BUT ALWAYS ROOM FOR MORE. ....ETHEL

SWAP COLUMN

FOR SALE:
DRAKE MN-4 ANTENNA TUNER..........$ 100.00
CONTACT RANDALL...845-3685

- -

WANTED:
12 VOLT POWER SUPPLY FOR KDK 2-METER RIG
TOUCH TONE PAD FOR A KDK
CALL OR CONTACT GENE W7IIU

- -

FOR SALE:
TEMPO S-1 HAND-HELD TRANSCEIVER WITH TOUCH TONE PAD INSTALED AND AC CHARGER
CALL OR CONTACT MARGIE K7AMJ 475-2241

- -

FOR SALE:
1. ROHN TOWER 25-6 (50') W/BASE PLATE ROTOR MOUNT SOME S.S. GUYS.......................... $200
2. PR. 32:19 BOOMERS W/PHASING HARNESS AND CROSS BOOM (IN BOX)............................ 150

(Cont. next col.)

SWAP COLUMN (cont.)

3. 144-147 MHz 20 EL CROSS (OSCAR) ANTENNA.. 35
4. 5 BTV (ALL BAND VERTICAL)........... 2 each 40
5. 4 BTV (40-10M) 30
6. AEA MM KEYER W/MEMORY 100
7. BENCHER PADDLE (CHROME) 40
8. VOCOM 2M AMP 2-5 IN 100W OUT 120
9. 1300 VOLT SUPPLY @ 300 MA 20
10.2 EACH ARC-5 (6 TO 9 MHz) .... EACH 15
11.220 RINGO 20
CALL OR CONTACT ED W8LGD 535-0830

- -

FOR SALE:
DRAKE C-LINE STATION INCLUDES:
T4XC XMTR W/POWER SUPPLY AND EXTRA CRYSTALS
R4C RECEIVER WITH 3 CW FILTERS, EXTRA CRYSTALS AND NOISE BLANKER, VERY GOOD CONDX. .... $ 650
DENTRON 5-BAND VERTICAL ANTENNA IN EXCELLENT ~~CONDITION~~ .... $ 40

SOLD

WANTED:
220 MHz MOBILE XCVR.
CALL OR CONTACT CHRIS LAMB, N7FNB.
PHONE # HOME 848-4480
WORK 383-2511 ext.296

- -

FOR SALE:
EQUIPMENT COOLING FANS:
STANDARD HEAVY DUTY TYPE 17
EXTRA QUIET TYPE 20
CALL OR CONTACT JERRY, W7BUN.....845-7652

- -

NOTICE! NOTICE! NOTICE!

A MASS PURCHASE OF ROHN EQUIPMENT IS PLANNE FOR LATE APRIL. IF YOU ARE INTERESTED IN SAVIN 27-30% ON TOWERS AND 34% ON ACCESSORIES, WITH N SHIPPING CHARGES OR TAX, CONTACT JERRY, W7BUN FOR INFORMATION.

!-!

RCT CRIBBAGE TOURNAMENT

THE SATURDAY CRIBBAGE GET-TO-GETHERS AT TH CLUB HOUSE HAVE BECOME VERY POPULAR. THE FOLLOWING ARE THE TOURNEMENT RULES.

PLAY 10 GAMES.
1 POINT FOR A WIN (2 POINTS FOR SKUNK).
0 POINT FOR A LOSS.
TIES WILL PLAY OFF.

FIRST GAME ON MARCH 24TH RESULTED IN A CARY-OVER TO MARCH 31ST. TOURNEMENTS WILL BE HELD O THE FOURTH SATURDAY OF EACH MONTH.

STANDINGS AFTER THE MARCH 24TH SESSION:

Games Played	Call	Games Won
8	KL7UR	6
10	W6UBX	5
8	W7WLX	5
7	W7AZI	4
5	W7FNC	4
3	WB7WPQ	1

NEWS FROM ARRL & WESTLINK REPORT

de:W7BUN

HE ARRL BOARD OF DIRECTORS HELD ITS ANNUAL
ING MARCH 26 AND 27, 1984. LARRY PRICE,
, WAS ELECTED PRESIDENT, WITH W8RC, K0GA AND
T ELECTED VICE PRESIDENTS. DAVE SUMNER,
, WILL REMAIN SECRETARY/GENERAL MANAGER. THE
) REAFFIRMED THAT THE LEAGUE WILL CONCLUDE AN
EMENT WITH FCC FOR ARRL TO BECOME VOLUNTEER
INER COORDINATOR (VEC) FOR ALL 13 FCC REGIONS
ON AS FCC PR DOCKET 84-265 IS CONCLUDED TO
THE RECOUPMENT OF EXPENSES BY VECs. ARRL
SIGN AN AGREEMENT WITH FCC TO PROVIDE AMA-
ASSISTANCE TO FCC'S MONITORING ACTIVITIES.
APPROVED ARE: RTTY DXCC ENDORSEMENTS, A
TION TO FCC ASKING FOR ADDITIONAL PHONE PRI-
GES ON 75, 15, 10 METERS AND A STUDY ON THE
F SIMPLEX AUTOPATCHES.

HE U.S. STATE DEPARTMENT HAS CONCLUDED A
-PARTY TRAFFIC AGREEMENT BETWEEN THE U.S.
OMINICA, J7.

C HAS ISSUED A NEW AMATEUR RADIO LICENSE
GUIDE, FCC PR BULLETIN 1035. A COMPLETE
OF THIS GUIDE IS IN APRIL QST.

HE NEW U.S. AMBASSADOR TO THE VATICAN,
AM WILSON, IS K6ARO. ANOTHER HAM, WHO IS AN
SSADOR TO BURUNDI, IS N4HX (OPERATING 9U5JR).

RL WILL ASSIST THE LOUISIANA AMATEUR RADIO
ITION, INC., WITH THE OPERATION OF AN AMA-
RADIO BOOTH AT 1984 WORLD'S FAIR IN NEW
NS, MAY 12 TO NOVEMBER 12, 1984. EQUIPMENT
BE PROVIDED BY COLLINS, TEN-TEK, KLM,
IN-TELEX, ROBOT AND HAL.

SAT-B (OSCAR 11) WAS LAUNCHED MARCH 1ST FROM
ERBERG AFB, HOWEVER, THE 2 METER BEACON
MITTER SEEMS TO BE OPERATING AT A VERY LOW
LEVEL (A FEW MICROWATTS!). ATTEMPTS TO
RT THE TRANSPONDER ARE CONTINUING.

STRONAUT TONY ENGLAND, W0ORE, WILL BE ON A
SHUTTLE MISSION IN MARCH, 1985. ARRL AND
ARE DISCUSSING AMATEUR RADIO OPERATIONS,
DING A POSSIBLE 10 METER MODE.

HE MARCH 9TH CALL-SIGN ASSIGNMENTS INCLUDE:
KD7TR, N7GAF AND KA7SHD.

LL-SIGN ASSIGNMENT REFORM IS TAKING PLACE IN
IA. BEGINNING MAY 1ST., ALL SOVIET CALLSIGNS
START WITH R OR U; THE SECOND LETTER OF THE
IX WILL INDICATE IN WHICH REPUBLIC THE STA-
IS LOCATED; THE NUMERALS 0-9 WILL BE VALID,
RDLESS OF THE STATION'S LOCATION. EXAMPLE:
THE UKRAINE (PRESENTLY UB5, UT5 OR UY5) THE
OWING PREFIXES WILL BE PERMISSABLE: RB, UB,
UT, RY AND UY, WITH THE NUMERALS 0-9. IT AP-
THAT SOVIETS SPIES HAVE MANAGED TO BREAK
FCCs TOP SECRET ARCHIVES AND HAVE STOLEN THE
EM DESIGN OF HOW TO ASSIGN AMATEUR CALL
S!

(Cont. next col.)

ARRL & WESTLINK NEWS (cont.)

ARRLs REQUESTS FOR THE ELIMINATION OF POWER RESTRICTIONS ON 160 METERS HAS BEEN APPROVED BY FCC. EFFECTIVE IMMEDIATELY, A-1 AND A-3 EMISSIONS ARE PERMITTED A MAXIMUM OF 1500 WATTS OUTPUT OVER THE ENTIRE 1800-2000 Kz BAND. F-1 ON 160 METERS IS STILL PENDING.

FCC HAS REMOVED AN UN COORDINATED REPEATER FROM THE 2-METER BAND. 2 SANDIEGO REPEATERS, SEPARATED BY ONLY 30 MILES, WERE USING THE SAME FREQUENCY WITH SUBSEQUENT INTERFERENCE. THE FCC TOOK A STAND, GIVING COORDINATING COUNCILS OFFICIAL RECOGNITION BY RESOLVING THE CONFLICT IN FAVOR OF THE COORDINATED REPEATER.

THE 13,000 W5LFL SWL QSL CARDS HAVE BEEN MAILED (SEE PRINT OF ONE ELSEWHERE IN THIS BARK). THE 2-WAY QSL CARDS WILL BE MAILED AS SOON AS OWEN SIGNS EACH CARD PERSONALLY.

INDUSTRY NEWS

MAGICOM R.F. SPEECH PROCESSOR IS NOW AVAILABLE FOR YAESU FT-102 TRANSCEIVERS.

A 3 PAGE REPEATER GUIDE FOR HAMS TRAVELLING IN EUROPE IS AVAILABLE FOR A LARGE SASE WITH 40 CENTS POSTAGE AFFIXED FROM: BILL PASTERNAK WA6ITF, 28197 ROBIN AVE., SAUGUS, CA 91350.

HOW OTHER COUNTRIES HANDLE DRUNK DRIVERS

(Stolen from The Ground Wave)

Australia: THE NAMES OF CONVICTED DRUNK DRIVERS ARE PUBLISHED IN LOCAL NEWSPAPERS UNDER THE HEADING- "DRUNK AND IN JAIL"

Malaya: THE DRIVER IS JAILED; IF HE'S MARRIED, HIS WIFE IS ALSO JAILED.

Soviet Union: FIRST OFFENDERS ARE BANNED FROM THE ROADWAYS FOR SIX MONTHS. DWI CONVICTS CAN BE EXECUTED BY FIRING SQUAD IF INJURIES OCCUR AS A RESULT OF THEIR DRIVING.

Turkey: DRUNK DRIVERS ARE TAKEN 20 MILES FROM TOWN BY POLICE AND FORCED TO WALK BACK UNDER ESCOURT.

England, Sweden & Finland: DRUNK DRIVERS ARE AUTOMATICALLY JAILED FOR APPROXIMATELY 1 YEAR.

Chile: THOSE CONVICTED FACE FROM 61 TO 541 DAYS IN JAIL. IF SOMEONE HAS BEEN INJURED, THE MINIMUM PRISON SENTENCE IS 18 MONTHS. ALCOHOLISM IS CONSIDERED HEREDITARY. CHILDREN OF DRUNK DRIVERS ARE NEVER PERMITTED TO HAVE A DRIVER'S LICENSE.

If you know anyone in the club that could use a word of cheer, congratulations or condolences, please call Ethel Devish 472-4213 or Irma Duncan 531-0705.

We try to spread sunshine and we certainly don't want to overlook **ANYONE.**

WOMEN'S AUXILIARY

THE NEXT MEETING OF THE AUXILIARY WILL BE WEDNESDAY, APRIL 18TH AT 7:30 PM IN THE CLUBHOUSE AT 1249 SOUTH WASHINGTON STREET.

THE PROGRAM FOR THIS MEETING WILL BE GUSSIE SNYDER'S DAUGHTER, SUE, DEMONSTRATING JAFFRA. OUR PRESIDENT, JEAN WHEELER, WILL BE HOSTESS FOR THE EVENING. WE WILL HAVE RAFFLE TICKETS AVAILABLE TO START SELLING. FOR A 50 CENT DONATION ONE WILL RECEIVE A TICKET ON THE DRAWING TO BE MADE AT HAMFAIR WITH THE CHANCE TO WIN A 9" COLOR AC/DC RCA PORTABLE TV, A $100.00 GIFT CERTIFICATE FROM SAFEWAY OR A $100.00 GIFT CERTIFICATE FROM PENNEYS. A $2.00 DONATION IS GOOD FOR 5 TICKETS. EACH TICKET IS A CHANCE ON ALL THREE ITEMS-NOT THREE SEPARATE RAFFLES.

WE THOROUGHLY ENJOYED MARJE HAZELMYERS ACCOUNT OF THEIR TRIP TO AUSTRALIA. THEY TOURED BY HOLDEN CARAVAN CAMPER AND BY CAR, VISITING MELBOURNE AND PHILLIP ISLAND, WHERE THE FAIRY PENGUINS DIVE. ALSO THE KOALA PRESERVE. IT WAS GREAT THE WAY DICK'S AUSTRALIAN CALL LETTERS VK3XRC OPENED DOORS TO PRIVATE HOMES AND MEETING MANY BEAUTIFUL PEOPLE WHO COULDN'T DO ENOUGH TO SHOW THEM AROUND. THEY SAW SYDNEY HARBOR FROM A PRIVATE SAILBOAT AS THE GUEST OF A HAM FAMILY. THEY ATTENDED A HAM PICNIC, MEETING MANY LOCAL OPERATORS AND MARJE CONTRIBUTED A POTATO SALAD, WHICH WAS A NEW ITEM TO THEM, MUCH TO MARJE'S SURPRISE. THEY DID THE TARONGA ZZOO, WHERE YOU START AT THE TOP OF A MOUNTAIN AND WANDER DOWN THROUGH ANIMALS OF ALL THE WORLD, ACCOMODATED IN THEIR NATURAL HABITAT EVEN INCLUDING A HOMO SAPIAN COMPLETE WITH BAR AND TV. THEY VISITED TACOMA, NEW SOUTH WALES AND DISCOVERED THE HIGH MAYOR OF SYDNEY IS DOUG SUTHERLAND, NO LESS. HER PICTURES AMPLY SHOWED THE FUN THEY HAD. WE ALL ENJOYED HER PROGRAM.

APRIL 7 IS PINOCHLE AT THE CLUBHOUSE. POTLUCK SUPPER FIRST, AT 7PM. EATING FIRST WAS WELL RECEIVED IN MARCH SO WE WILL CONTINUE THROUGH JUNE THIS WAY. CARD PLAYING FOR COUNTING SCORES WILL START AT 8:00PM - NOT BEFORE. SO IF ANYONE WANTS TO COME FOR CARDS EARLY, THEY CAN START AT THAT TIME. MARCH WINNERS WERE MARION STOLL AND JOHN KELLEY. CONDOLENCES TO NANCY MILLER AND JACK MOORE. THERE WERE 24 PLAYERS.

THERE WERE 8 GALS PLAYING PINOCHLE AT LESLIES ON THE 26TH, WITH FREYA WINNING HIGH SCORE. ALL GALS ARE WELCOME AND OUR NEXT SESSION IS AT LESLIE'S RESTAURANT AT NOON, APRIL 30TH.

THE OPEN HOUSE SATURDAYS, ARE BECOMING VERY POPULAR AND WE FIND OUR 3RD SATURDAY LUNCHEON, INCREASING IN NUMBERS. THE AUXILIARY WILL DO IT AGAIN ON APRIL 21ST. WILL WE TOP THE 50 MARK? IT PAYS TO BE THERE AT NOON OR VERY SOON AFTER.

BOARD MEETING FEBRUARY 1 1984

THE FEBRUARY 1984 BOARD MEETING FOR THE RA CLUB OF TACOMA WAS CALLED TO ORDER AT 8PM KG7V, PRESIDENT. THE MINUTES OF THE LAST MEET WERE APPROVED AS READ.

CORRESPONDENCE:

LETTER TO W7BUN FROM GARY KOHTALA DA (FORMERLY WA7NTF) DONATING $20 TO CLUB TO BE U ANY WAY THE CLUB CHOOSES. W7BUN ALSO REPOR THAT CHET LAMONT W7ALM IS IN A NURSING HOME OREGON.

NEWT KA7CXU RECEIVED A LETTER FROM FRED KB INDICATING A DESIRE TO START A NOVICE CLASS MCILVAIGH JR HIGH. NEWT WILL GET IN TOUCH W HIM RIGHT AWAY.

COMMITTEE REPORTS:

EDUCATION:

KA7CXU REPORTS DIFFICULTIES WITH CENTRAL OFFI OF THE SCHOOL DISTRICT - WILL TRY OTHER AVENUES.

SATURDAY OPEN HOUSE:

HARVEY W6UBX REPORTED 18 PEOPLE PRESENT AT L GET TOGETHER.

PUBLIC RELATIONS:

KA7FIG AND WA7RWK TALKED TO JOHN BROWN OF ARRL W7DK NO LONGER INVOLVED IN WA. B'DAY EVEN KA7FIG ALSO ANNOUNCED THAT THE T.N.T. EDITS A COPY SUBMITTED TO THEM FOR PUBLICATION - GET TOUCH WITH RALPH IF YOU HAVE ANY ITEMS FOR PU LICATION IN NEWS MEDIA.

HAMFAIR:

NEXT MEETING ON 7 FEBRUARY AT 8PM - STILL NE CO-CHAIRPERSON. W7BUN SAID HE WILL CONTACT F REGARDING CONTRACT FOR FACILITY.

OLD BUSINESS:

REGARDING AL STENSO'S $100 DONATION TO CLU MR STENSO HAD SUGGESTED THAT THE $100 BE USED F A SPECIAL CERTIFICATE TO BE GIVEN TO HONORA MEMBERS - HOWEVER, SUCH A CERTIFICATE IS ALREA IN EXISTANCE. SEVERAL ALTERNATE SUGGESTIONS WE PUT FORWARD INCLUDING ONE FROM WB7SQU THAT SPECIAL PLAQUE BE MADE, TO BE HUNG IN THE CLU HOUSE, WITH THE NAMES OF ALL CURRENT HONORA MEMBERS INSCRIBED ON IT AND ROOM LEFT FOR FUTU HONORARY MEMBERS NAMES - ALSO THAT IF THIS COS MORE THAN THE $100 DONATED, THAT THE CLUB ABSO THE ADDITIONAL COST. WA7FUS MADE A MOTIO SECONDED BY N7BXI, THAT SUCH A PLAQUE BE MADE A THAT A COLOUR PHOTOGRAPH BE TAKEN OF THE PLAQ AND SENT, FRAMED, TO MR STENSO. THIS MOTION W CARRIED. KG7V WILL ARRANGE TO HAVE THE PLAQ MADE.

CLUB BANNER:

WA7OII REPORTED THAT THE BANNER COMMITTEE HAS N YET MET BUT WILL MEET IN THE NEAR FUTURE.

NEW BUSINESS:

REGARDING PLUG NEEDED TO PULL GENERATOR W7RXS ASKED TO CALL AROUND AND FIND OUT IF THE IS SUCH A THING AS A STANDARD TRUCK HOOK UP PLUG.

IT WAS REPORTED THAT SEVERAL COMMITTEE HEA HAVE ALREADY TURNED IN DESCRIPTIONS OF THEIR A TIVITIES. (cont. next page)

W6UBX HAS HAD SEVERAL INQUIRIES AT THE SATUR-Y GET TOGETHERS AS TO THE POSSIBILITY OF HAVING MINI FLEA MARKET ON ONE OR MORE OF THESE SAT-DAYS. MUCH DISCUSSION FOLLOWED THE END RESULT F WHICH WAS THAT W6UBX SAID HE WOULD BRING IT UP THE FULL MEMBERSHIP TO SEE WHAT THEIR FEELINGS ERE ON THE SUBJECT.

N7DRT SUGGESTED THAT AN ORIENTATION BE HELD AT E CLUBHOUSE FOR NEW MEMBERS ON THE VARIOUS AND NDRY ACTIVITIES THE CLUB IS INVOLVED IN WITH CH COMMITTEE HEAD GIVING A BRIEF TALK TO ANY D ALL INTERESTED CLUB MEMBERS. WB7SQU MADE A TION, SECONDED BY WA7FUS, THAT SUCH ORIENTA-ONS BE INSTITUTED. MOTION CARRIED. THE TIME D DATE OF THESE ORIENTATIONS TO BE DECIDED AT TER DATE. N7DRT APPOINTED BY K67V TO HEAD MMITTEE TO PUT TOGETHER THESE ORIENTATIONS.

SPECIAL MEMBERSHIPS:

PECIAL MEMBERSHIPS TO W7DK ARE GIVEN TO PEOPLE O ARE STILL CLUB MEMBERS BUT NO LONGER LIVE IN IS AREA. SPECIAL MEMBERS HAVE NO VOTING PRIV-LEDGES AS THEY PAY NO DUES BUT DO HAVE ALL OTHER ENEFITS OF CLUB MEMBERSHIP. W7BUN RECOMMENDED AT WA2JQW AND KA7GZG, THE MOAKS, BE MADE SPEC-L MEMBERS. IT WAS ALSO RECOMMENDED THAT 7KGW, GARY SNODGRASS BE MADE A SPECIAL MEMBER. 7YXY TO BE DROPPED AS SPECIAL MEMBER AS NO NTACT WITH HIM FOR A LONG TIME. KA7CXU MOVED D N7BXI SECONDED THAT THE SPECIAL MEMBERSHIPS ST BE RETAINED WITH NOTED ADDITIONS AND DELE-ION. MOTION CARRIED.

NEW MEMBERS:

APPLICATIONS FOR MEMBERSHIP WERE READ AND AC-EPTED FOR GREGER ERICKSON KD7HR AND RON REESING 7FUD. KA7CXU MADE A MOTION FOR ACCEPTANCE, ECONDED BY N7BXI. MOTION CARRIED.

LADIES AUXILIARY:

7OII REPORTED THAT THE WOMEN'S AUXILIARY IS ING TO BE PAINTING THE KITCHEN AND BATHROOMS AT E CLUBHOUSE ON 21 AND 22 FEBRUARY.

GOOD OF THE ORDER:

KA7CXU REPORTED THAT TOM GILMORE W7PK IS IN SPITAL IN SERIOUS CONDITION.

LEN WICKSTROM W7ZZL REPORTED TO BE ALIVE AND ELL IN S.W. ALASKA.

KG7V ANNOUNCED AGAIN THAT CHAIRPERSON(S) ARE EEDED FOR FIELD DAY AND THE PUYALLUP FAIR XHIBIT.

TREASURERS REPORT:

GENERAL FUND $817.01, HAMFAIR $264.13, SAVINGS 5,296.22. TOTAL ALL FUNDS $6,885.79.

MEETING ADJOURNED AT 9:23PM

RESPECTFULLY SUBMITTED,
/s/
FREYA K HUTT WB7QAH
Secretary RCT

R.C.T. MEETING 2/22/84

THE FEBRUARY 22 1984 MEETING OF THE RADIO CLUB OF TACOMA WAS CALLED TO ORDER AT 8PM BY PRESIDENT KG7V WITH 73 MEMBERS AND 9 VISITORS PRESENT. THE VISITORS INCLUDED HORST SCHNIEDER DJ8C6, MITCH GILL N7FWR, JOHN ROBERTSON, RON LAZAURS KC7J, RAY PEDERSEN W7KFN, AL SMITH N7FUF, NORRIS NELSON K7PXM, DARRIN NEWLANDER & JIM MONAHAN KA7NYN. WE WERE ALSO GLAD TO BE ABLE TO WELCOME SEVERAL XYL'S OF CLUB MEMBERS WHOM WE DON'T GET TO SEE VERY OFTEN; AMONG THESE WERE JAN WAGNER, GAIL STEIN, GINNY BISHOP & NANCY BOURLET.

THE MINUTES OF THE LAST MEETING WERE APPROVED AS READ.

TREASURERS REPORT: GENERAL FUNDS $827.34, HAMFAIR $264.13, SAVINGS $5,804.55. TOTAL ALL FUNDS $6,896.02.

CORRESPONDENCE: A LETTER FROM WILLIS PROPST K7RS OF ARRL CONGRATULATING W7DK ON BEING OFFICIALLY DESIGNATED AS A SPECIAL SERVICE CLUB.

REPORTS OF ILLNESS: N7DRS, WAYNE BUTLER'S WIFE AT ST JOSEPH HOSPITAL.

W7FNC REPORTED THAT DOC W7OS IS ALERT AND MOBILE BUT STILL UNABLE TO SPEAK CLEARLY.

NEW APPLICATIONS FOR MEMBERSHIP WERE READ FOR JAMES MONAHAN KA7NYN, BARBARA PHILLIPS N7FWA, ALLAN SMITH N7FUF & NORRIS NELSON K7PXM.

WOMEN'S AUXILIARY:

W7WLX REPORTED THAT THE CLUBHOUSE KITCHEN AND BATHROOMS HAVE BEEN PAINTED. THE PAINTERS WERE ETHEL DEVISH, GAIL STEIN, DONNA DIGHTMAN, VIVIAN HUNTLEY, FREYA HUTT; THEY WERE VERY ABLY ASSISTED BY JOE DUNCAN. IT WAS ALSO NOTED THAT AT LEAST 45 PEOPLE WERE FED LUNCH BY THE AUXILIARY AT THE FEBRUAY 18 GET-TOGETHER. PINOCHLE IS ON 3 MARCH 1984, THE POT LUCK MEAL WILL START AT 7PM WITH PINOCHLE STARTING AT 8PM AS USUAL.

BLOOD BANK:

W7DK HAS DONATED 2 PINTS OF BLOOD TO N7AHR AS WAS REQUESTED. OUR TOTAL PINTS ON CREDIT NOW STANDS AT ONLY 9 PINTS.

AWARDS BANQUET:

K7CYZ REPORTS THAT THE BANQUET WILL BE HELD AT THE FT LEWIS OFFICERS CLUB. A NO HOST BAR STARTS AT 6PM WITH A BUFFET DINNER STARTING AT 7PM. THE COST IS $8.50 PER PERSON. SEE SCOTTY FOR RESERVATIONS.

ARES:

N7DRT REMINDED US OF THE UPCOMING MEETING TO BE HELD AT THE CLUBHOUSE 8PM ON 29 FEBRUARY. THERE WILL BE A PROGAM PUT ON BY THE D.E.S. ALSO A DEMONSTRATION ON TRAFFIC HANDLING WILL BE GIVEN BY KD7ME.

N7DRT GAVE A BRIEF DISCRIPTION OF WHAT ARES IS AND ANNOUNCED THAT THE PROGRAM FOLLOWING THE CLUB MEETING OF 14 MARCH WILL EXPLAIN IN DEPTH THE MEANING OF ARES AND ITS VARIOUS ACTIVITIES.

(cont. next page)

UPCOMING EVENTS:

KA7DCX REPORTED A NEED FOR MORE CONTROL OPERATORS FOR THE AUTO PATCH AND ALSO GIVE A BRIEF LINEUP OF FUTURE ACTIVITIES. THESE INCLUDED A WORKERS PARTY FOR RALLY WORKERS AT THE TYEE IN OLYMPIA ON 31 MARCH, THE DAFFODIL PARADE AND A ROAD RALLY BOTH ON 14 APRIL, THE OLYMPUS ROAD RALLY ON 21 APRIL AND THE MARCH OF DIMES WALK A THON ON 28 APRIL. ANYONE INTERESTED IN PARTICIPATING IN THESE EVENTS CONTACT JOE JENKS KA7DCX.

PUBLIC RELATIONS:

KA7FIG DISPLAYED SEVERAL ARTICLES FROM THE LOCAL NEWSPAPERS ABOUT AMATUER RADIO AND ALSO ARES THAT HE HAD HAD FRAMED TO BE HUNG IN THE CLUBHOUSE.

OLD BUSINESS:

ALL COMMITTEE HEADS ARE URGED TO GET THERE ARTICLES ABOUT THEIR ACTIVITIES AND FUNCTIONS COMPLETED BY THE NEXT REGULAR CLUB MEETING.

KA7CXU HAS VOLUNTEERED W7DK AS COUNSELORS FOR THE ELECTRONIC AND RADIO MERIT BADGES GIVEN BY THE B.S.A. HE HAS ALSO RESERVED A TABLE FOR THE CLUB AT THE UPCOMING SCOUT A RAMA WITH AN EXHIBIT ORIENTED TOWARDS YOUTH.

W6UBX ASKED FOR MEMBERSHIP THOUGHTS ON THE POSSIBILITY OF A SWAP SHOP TO BE HELD ON THE SECOND SATURDAY OF EACH MONTH AT THE CLUB HOUSE, FOR CLUB MEMBERS ONLY. THERE WAS GENERAL AGREEMENT THAT SUCH A SWAP SHOP COULD BE TRIED.

NEW BUSINESS:

W6UBX MOVED THAT HE BE REMOVED AS CUSTODIAN OF THE ARRL FLAG NOW THAT THE FLAG HAS A PERMANENT INSTALLATION. KG7V INFORMED HIM THAT HIS CUSTODIANSHIP WAS A PRESIDENTIAL APPOINTMENT AND AS SUCH WAS FOR LIFE.

ANNOUNCEMENTS:

CHANNEL 9 WILL BE PUTTING ON A CLAS ON COMPUTERS.

W6UBX HAS A LIST OF EQUIPMENT FOR SALE FROM THE ESTATE OF JIM W7SVV.

KC7EQ REPORTED THAT WA7ZJB WAS BADLY HURT WHEN HIS TOWER COLLAPSED WHILE HE WAS ON IT AND HE FELL 50 FEET.

W7BUN HAS ONE OPENING AVAILABLE IN HIS SATURDAY ELECTRONIC THEORY CLASS THAT STARTS ON 24 MARCH.

HINTS & KINKS:

K1DPO WORKED A HAM IN ILLINOIS ON CROSS BAND - HE HAS FURTHER INFORMATION ON THIS MODE OF OPERATING FOR ANYONE WHO IS INTERESTED.

A AMATUER RADIO OPERATOR WILL BE ON THE MARCH 1985 SPACE SHUTTLE FLIGHT.

CLUB STATION:

K7QLC ANNOUNCED THAT HE NEEDS OPERATORS TO WORK THE CLUB STATION FOR THE ARRL DX CONTEST ON THE 3RD AND 4TH OF MARCH. SEE HIM TO SIGN UP.

VOLUNTEER EXAMINERS ARE NEEDED WITH ADVANCED OR EXTRA CLASS LICENSES. THIS NEED IS URGENT SO ANY WHO ARE INTERESTED SHOULD SEE W7BUN AS SOON AS POSSIBLE. (cont next col.)

UPCOMING PROGRAMS:

14 MARCH PROGRAM WILL BE ABOUT ARES AND THE P
GRAM ON THE 25TH OF APRIL WILL BE ON TRAFF
HANDLING.

TUNING & TRAFFIC:

WA7FUS REPORTED HEARING A "CQ TACOMA" ON
METERS FROM KC5TW WHO WAS LOOKING FOR LOGGE
CONTACTS.

FLIERS WERE DISTRIBUTED FROM THE MIKE AND K
CLUB CONCERNING THE FLEA MARKET TO BE HELD AT T
PUYALLUP FAIRGROUNDS ON THE 10TH OF MARCH. THE
WILL BE A $2 ADMISSION WITH CHILDREN UNDER
GETTING IN FREE.

KEN JR3VII CAN BE FOUND ON 21.068 AT 6:20
MONDAY.

MEETING ADJOURNED AT 8:55PM FOLLOWED BY
OUTSTANDING PROGRAM BY DON WALTER W7NG ON HIS
DEXPEDITIONS TO THE ISLE OF MANN.

RESPECTFULLY SUBMITTED
/s/
FREYA K HUTT WB7QAH
RCT Secretary

R.C.T. MEETING 3/14/84

THE MARCH 14 1984 MEETING OF THE RADIO CLUB
TACOMA WAS CALLED TO ORDER AT 8PM BY PRESIDE
KG7V WITH 84 MEMBERS AND 4 VISITORS PRESENT. T
VISITORS INCLUDED JERRY YODER WD5DCY, REX MAN
K7QQ, TOM MERCER KA7RFU & ALLEN LARSEN.

THE MINUTES OF THE LAST MEETING WERE APPROV
AS READ.

TREASURERS REPORT:

GENERAL FUNDS $1,122.74, HAMFAIR $264.13, SAVIN
$5,804.55. TOTAL ALL FUNDS: $7,191.42.

CORRESPONDENCE:

THANK YOU CARDS FROM PEGGY CRANDALL & ALI
YOUNG.

REPORTS OF ILLNESS:

JACK SHEPARD K7VOV IS HAVING SURGERY.

RALPH KA7FIG GOES TO HOSPITAL 3-15.

DOC W7OS ABOUT THE SAME.

BLACKIE WA7ZJB IS HOME NOW AND GETTING BETTER.

NEW HAMS:

KA7SHR IS A NEW NOVICE.

LOGGERS:

ENDORSEMENTS TO W7RGD, KC5TW, KA7IVA & OZ1GLN.

WOMEN'S AUXILIARY:

THE AUXILIARY WILL BE SERVING LUNCH AT T
SATURDAY GET TOGETHER ON 3-17 BETWEEN NOON A
2PM. ALL CLUB MEMBERS ARE WELCOME ESPECIALLY I
THEY BRING THEIR SPOUSES.

THE NEXT AUXILIARY MEETING, 3-21, WILL FEATU
A PROGRAM BY MARJE HAZELMYER ON HER RECENT TR
TO AUSTRILIA.

(cont. next page)

LOOD BANK:

THERE IS AN URGENT NEED FOR BLOOD TO BE DO-ATED IN THE CLUBS NAME. OUR RESERVE IS NOW DOWN O ONLY 6 PINTS. FOR THOSE WHO ARE INTERESTED, HE BLOOD BANK IS LOCATED ON "I" STREET ACROSS ROM WRIGHTS PARK.

HAM RADIO ON THE ROAD:

W7CXU ANNOUNCED THAT ILLAHEE SCHOOL IN KING OUNTY WILL BE STARTING AMATEUR CLASSES IN THE ALL. THEY WILL NEED VOLUNTEERS TO HELP. THE LASS WILL ALSO NEED A COUPLE OF RECEIVERS FOR SE IN THE CLASS FOR CODE PRACTICE. K7QLC SAYS HE CLUB HAS ONE RECEIVER IT CAN LOAN.

ARES:

N EMERGENCY EQUIPMENT CHECK WILL BE RUN ON -17-84 AT LOCAL HOSPITALS, BLOOD BANK AND THE ED CROSS. ROLL CALL STARTS AT 9AM SHARP. A EARCH AND RESCUE UNIT WILL BE BEING RE-CERTIFIED Y THE STATE ALSO ON THE WEEKEND OF 3-17 & 3-18. PERATORS ARE NEEDED FOR THE FRIDAY EVENING SHIFT ND THE SUNDAY AFTERNOON SHIFT - THIS WILL BE ELD IN A VERY ROUGH PRIMATIVE AREA WITH NO ACILITIES AVAILABLE. ANYONE ABLE TO HELP,- ONTACT TOM N7DRT.

PUBLIC SERVICE:

W7DCX PASSED AROUND A VOLUNTEER SIGN UP SHEET OR THE FOLLOWING UPCOMING ACTIVITIES: THE RED ROSS RUN ON 3-24, DAFFODIL PARADE AND ALSO A OAD RALLY ON 4-14, A ROAD RALLY ON 4-21, THE ALK-A-THON ON 4-28 & THE MARY BRIDGE HOSPITAL UN ON 5-5. IF YOU MISSED THE SIGN UP SHEET AND RE INTERESTED IN HELPING OUT CALL JOE JENKS.

CLUB STATION:

7QLC REPORTED ON THE ARRL DX CONTEST. THERE ERE APPROXIMATELY 345 CONTACTS MADE OVERALL ON 0, 15 & 10 METERS. AMONG THESE CONTACTS WERE AT EAST 50 DIFFERENT COUNTRIES TO INCLUDE NORTH AND OUTH COOK ISLAND AND SAUDI ARABIA, VERY RARE DX NDEED! SIXTEEN CLUB MEMBERS PARTICIPATED IN-LUDING SOME WHO HAD NOT WORKED A CONTEST FOR THE CLUB BEFORE.

HAMFAIR:

W7BUN REPORTED THAT THE WOMENS AUXILIARY WILL NOT BE OPERATING A SNACK BAR THIS YEAR AT HAMFAIR. ANYONE WHO IS INTERESTED IN DOING SO OR WHO HAS ANY IDEAS ABOUT HAVING A SNACK BAR SHOULD CONTACT HIM ASAP.

A SIGN MAKER IS NEEDED TO MAKE ALL THE PERMANENT SIGNS FOR HAMFAIR AND TO ALSO BE AVAILABLE DURING HAMFAIR TO MAKE SIGNS.

A TRAILER CHAIRPERSON IS NEEDED TO BE AT THE TRAILER PARK SIGHT AT PLU TO CHECK TRAILERS IN, COLLECT FEES AND BE ON SIGHT FOR GENERAL GOOD WILL FOR VISITORS. W7RGD VOLUTEERED THE LOAN OF HIS TRAILER TO ANYONE INTERESTED IN THE JOB.

A CO-CHAIR FOR HAMFAIR IS STILL NEEDED, JERRY CAN'T DO IT ALL ALONE SO PLEASE IF YOU ARE ABLE TO HELP OUT IN THIS CAPACITY GET IN TOUCH WITH HIM SOON.

(cont. next col.)

ANNOUNCEMENTS:

K7JA & WA7WMB, THE MARGELLIS, ARE GOING TO MAINLAND CHINA SOON. ANYONE INTERESTED IN WORKING THEM WHILE THEY ARE THERE SEE JERRY W7BUN FOR THE DATES, TIMES AND FREQUENCIES.

"CQ WORLD WIDE" IS COMING UP - W7BUN HAS THE FORMS.

W7BUN IS PUTTING TOGETHER AN ORDER FOR ROEHN TOWER PARTS AT SUBSTANTIAL SAVINGS, IF INTERESTED SEE JERRY.

OLD BUSINESS:

W6UBX REPORTED THAT THE NEXT SATURDAY GET-TO-GETHER WILL FEATURE LUNCH SERVED BY THE WOMENS AUXILIARY. ON 3-24 THERE WILL BE A CRIBBAGE TOURNAMENT AT THE CLUBHOUSE.

AWARDS BANQUET: KG7V SHOWED THE PLAQUE AND READ THE STATEMENT OF PRESENTATION FOR THE DOC SPIKE INSPIRATIONAL AWARD THAT WAS GIVEN TO ROY KILGORE N7BXI AT THE BANQUET. THERE WAS A GOOD TURN OUT FOR THE BANQUET AND A GOOD TIME WAS HAD BY ALL.

IN DECEMBER AL STENSO DONATED $100 TO THE CLUB. THE BOARD RECOMMENDED THAT THE MONEY BE USED TO HAVE A PLAQUE MADE, INSCRIBED WITH THE NAMES OF ALL HONORARY CLUB MEMBERS, TO BE HUNG AT THE CLUBHOUSE AND A PICTURE OF THE PLAQUE BE SENT TO ALL THE HONORARY MEMBERS INCLUDING MR. STENSO.

A MOTION WAS MADE BY W6UBX AND SECONDED BY KA2MTD TO IMPLEMENT THE BOARD RECOMMENDATION. DURING DISCUSSION W7WLX SUGGESTED THAT A PICTURE OF EACH INDIVIDUAL HONORARY MEMBER BE INCLUDED IN THE DISPLAY WITH THE PLAQUE A MOTION WAS MADE TO AMMEND THE PREVIOUS MOTION TO INCLUDE ETHELS SUGGESTION. MOTIONS WERE CARRIED.

NEW BUSINESS:

N7DRT PROPOSED THAT W7DK SELL THE VALUE CHECK BOOKS AGAIN THIS YEAR. THE BOOKS SELL FOR $6.00.WE KEEP $3.00. LAST YEAR WE MADE APPROXIMATELY $300. THERE ARE TWO NEW FEATURES TO THE CAMPAIGN THIS YEAR. THE FIRST IS, THERE IS A TWO WEEK ONLY SELLING PERIOD. IF MONEY IS TURNED BACK LATER THAN THE TWO WEEK PERIOD OUR NET PROFIT DROPS BELOW $3. ALSO ONLY 10,000 BOOKS ARE BEING PRINTED THIS YEAR FOR PIERCE COUNTY SO THE COMPETION WITH OTHER GROUPS SHOULD NOT BE AS STIFF AS LAST YEAR. W6UBX MOVED AND N7DKI SECONDED THAT THE CLUB SELL THE VALUE CHECK BOOKS THIS YEAR. MOTION WAS CARRIED. A CHAIRPERSON IS NEEDED FOR THIS ACTIVITY, SEE N7DRT IF INTERESTED.

CLUB BANNER:

WA7OII REPORTED THAT SHE, WA7RWK AND KA7FIG HAVE BEEN GETTING COST ESTIMATES TOWARDS HAVING A CLUB BANNER MADE. IF YOU HAVE ANY IDEAS AS TO THE DESIGN OF THE BANNER PLEASE GET IN TOUCH WITH ONE OF THE COMMITTEE MEMBERS.

(cont.next page)

CLUB MINUTES (cont.)

SPECIAL MEMBERS ARE CLUB MEMBERS WHO ARE STILL INTERESTED IN BELONGING TO THE CLUB BUT NO LONGER LIVE IN THIS AREA AND ARE THUS UNABLE TO ATTEND MEETINGS OR PARTICIPATE IN CLUB ACTIVITIES. THEY PAY NO DUES AND HAVE NO VOTING PRIVILEDGES BUT STILL RECEIVE THE LOGGERS BARK, COURTESY OF W7DK. THE PROPOSED LIST FOR 1984 SPECIAL MEMBERS AS SUBMITTED IS AS FOLLOWS: DOUG WEBSTER KA7DEA, ED ARMOUR KH6GBA, DENNIS & SUZANNA STORY DA2VM, DA2OX, DR. LEONARD KAUFER KH0AC, WN ROHRER W7IJ, KEN & KAREN MOAK WA2JQW, KA7GZG, SGT CHAS. MILHANS KC0CE, GARY & PATTI SNODGRASS KA7KGW, & GARRY KOHTALA DA2XF. W7KKN MOVED AND N7BXI SECONDED THAT THE LIST BE ACCEPTED AS GIVEN. MOTION WAS CARRIED.

THERE IS A DIRE NEED FOR A CO-CHAIR FOR FIELD DAY. K7SSC WILL BE IN CHARGE OF ANTENNAS BUT SOMEONE IS NEEDED TO CO-ORDINATE STATION ACTIVITIES. ANYONE ABLE TO SERVE IN THIS CAPACITY PLEASE SEE KG7V. ARRANGEMENTS ARE CURRENTLY BEING MADE TO SECURE THE KEY CENTER MIDDLE SCHOOL AS THE SIGHT FOR FIELD DAY 1984 WHICH WILL BE HELD THE LAST FULL WEEKEND IN JUNE.

V.E.C.:

THE BOEING BEARS HAVE VOLUNTEERED TO BE V.E.C. FOR THE ENTIRE 7 CALL AREA EXCEPTING ONLY ALASKA. KG7V READ A DOCUMENT FROM THE BEARS SETTING OUT THEIR SUGGESTIONS FOR THE CREATION OF A VEC BOARD AND ASKING FOR THE PARTICIPATION OF ALL AREA CLUBS. KG7V THEN REPORTED THAT DURING AN EMERGENCY BOARD MEETING HELD JUST PRIOR TO TONIGHTS CLUB MEETING, THIS DOCUMENT WAS DISCUSSED AND THE RECOMMENDATION OF THE BOARD WAS THAT THE CLUB ADHERE TO ITS PRIOR DECISION TO VOLUNTEER AS VEC FOR PIERCE COUNTY IN CONJUNCTION WITH ARRL. A MOTION WAS MADE BY KA7DCX (SECONDED BY KB7OY) THAT THE CLUB STAY WITH ITS ORIGINAL DECISION AS RECOMMENDED BY THE BOARD. THIS MOTION WAS TABLED.

NEW APPLICATIONS FOR MEMBERSHIP WERE READ FOR DARRIN NEWLANDER KA7SHR & WILLIAM CARTER N6BFG.

MEMBERSHIP CERTIFICATES WERE GIVEN OUT TO K7AJC, KA7SBJ, K7PXM, N7FUF & N7FWA.

PROGRAMS: THE ARES PROGRAM THAT WAS TO HAVE BEEN GIVEN TONIGHT HAS BEEN POSTPONED UNTIL SOMETIME IN MAY. THE PROGRAM AT THE 3-28 MEETING WILL BE GIVEN BY W7KKN ON PACKET RADIO. THE PROGRAM FOR THE APRIL 11TH MEETING WILL BE ON TRAFFIC HANDLING.

W7BUN ANNOUNCED THAT HE HAS A COMPUTER PRINT OUT OF ALL DX QSL MANAGERS.

TUNING & TRAFFIC:

W7KKN ANNOUNCED THAT THE TEITZELS W7ZZA & AD7S WILL BE BACK IN TACOMA FOR GOOD BY 1 APRIL.

WILL N7AZN HAS DONATED THE PAST TWO YEARS ISSUES OF QST TO THE CLUB.

MEETING WAS ADJOURNED AT 9PM.

RESPECTFULLY SUBMITTED
FREYA K HUTT WB7QAH
Secretary RCT

BASIC CORNER

de: KA7KZO

WELL, HERE I AM. LATE AGAIN AND I'M SURE BE IN TROUBLE FOR HAVING THIS IN LATE! BEEN BUSY OUT TRYING TO FIND A BETTER JOB AND MAK LIVING.

HAVE FOUND SOME VERY INTERESTING THINGS IN LAST MONTH. NICK, RADIO SHACK NOW HAS COME WITH A DOUBLE DISK UNIT THAT EVEN HAS VIDEO PUT FOR YOUR TRS MODEL 100. VERY INTEREST UNIT WITH A PRETTY REASONABLE PRICE TAG. THOSE OF YOU WHO LIKE CW, CAN COPY WELL BUT A VERY POOR FIST, IF YOU HAPPEN TO HAVE A VIC LAYING AROUND, READ THE JANUARY ISSUE OF Q THERE IS A VERY SIMPLE CW INTERFACE YOU CAN BU RIGHT IN TO THE PC BOX. IT IS FOR SENDING, ON THOUGH. NO DEMODULATOR. THE SOFTWARE IS G BUT HAS A FEW DRAWBACKS. IT HAS SOME ROUTINES IT THAT HAVE ONLY THE SLIGHTEST VALUE AND SPEED CAN ONLY BE CHANGED BY STOPPING AND STARTING THE PROGRAM. I REVISED THE PROGR SOME, TO ELIMINATE THE UNNECESSARY AND TO ENA THE OPERATOR TO CHANGE SPEED AT WILL, WITH STOPPING THE PROGRAM. ALSO CHANGED IT TO AL KEYBOARD PROGRAMMING OF ONE OR TWO OF THE EI MEMORIES. THE REST ARE STILL PREPROGRAMMED. YOU WOULD LIKE THE CHANGES, GIVE ME A CALL I'LL BE GLAD TO GIVE THEM TO YOU.

FOR THIS MONTH'S LESSON, WE ARE GOING TO DO FEW VERY SIMPLE LOOPS. A LOOP IS A POINT IN PROGRAM THAT REPEATS ITSELF. THERE ARE A COU OF WAYS TO DO THIS, HOWEVER, WE WILL DO JUST FOR NOW. THE COMMAND WE WILL USE IS "GOTO".

GO BACK TO THE FIVE LINE PROGRAM WE DID L MONTH.

```
10 PRINT "ENTER A"
20 INPUT A
30 PRINT "ENTER B"
40 INPUT B
50 PRINT A*B
```

NOW, LET'S REDUCE THAT SOME. USING "INPUT" CAN TYPE THE PROMPT MESSAGE RIGHT ALONG WITH T COMMAND. YOU USUALLY DO THIS WHEN THE PROM MESSAGE IS SHORT, SUCH AS THOSE WE ARE USING THIS PROGRAM.

```
10 INPUT "ENTER A";A
20 INPUT "ENTER B";B
30 PRINT A*B
```

THAT WORKS VERY WELL WHEN USING A SINGLE LI PROMPT MESSAGE.

THE FIRST THING THAT MOST PROGRAMERS DO CLEAR THE SCREEN, SO LET'S DO THAT. ON THE C THE COMMAND IS: PRINT "(SHIFT,CLR/HOME)". IF Y DO IT RIGHT, YOU'LL SEE A HEART BETWEEN THE QUO MARKS. ON THE TRS80 MODELS ITS: CLS. NOW ADD LINE AT THE BEGINNING WITH THE APPROPRIATE CO MAND. TRS80:

```
05 CLS
```

(cont. next page)

BY THE WAY, WHEN MAKING A PROGRAM, IT IS BEST
) NUMBER YOUR LINES BY TENS AT FIRST. THIS AL-
OWS YOU TO ADD LINES IN BETWEEN, WITHOUT HAVING
) RE-TYPE THE WHOLE PROGRAM. IN THIS CASE, ALL
OU HAVE TO DO IS TYPE IN LINE 05, PROVIDED YOU
.READY HAVE TYPED IN THE REST OF THE PROGRAM.

NOW LET'S SAY YOU CONTINUALLY WANT TO RUN YOUR
ROGRAM WITHOUT HAVING TO TYPE IN "RUN". ADD ONE
ORE LINE:

```
0 GOTO 10
```

HIS TELLS THE COMPUTER TO GO BACK TO THE BEGIN-
ING OF THE PART OF THE PROGRAM YOU WANT IT TO,
HEN IT HAS FINISHED. WHEN YOU RUN, IT WILL KEEP
SKING FOR MORE UNTIL YOU STOP IT WITH THE
REAK" OR "RUN/STOP" AND "RESTORE" KEYS. WELL
HAT'S IT FOR THIS LESSON. NO DEFINITIONS THIS
ME AS I HAVE A PROGRAM TO SHOW YOU FOR A COM-
DORE 64 THAT WAS PRESENTED TO ME BY WB7CRR,
CK. TYPE IT IN AND TRY IT OUT. GOOD PROGRAM
R INCREASING THE OLD CODE COPIER!.....JOHN

```
10 REM: HAM CODE
15 POKE 54296,15: REM SET VOLUME
20 GOTO 2000
30 W= ASC(R$)-39:IF W < 0 OR W> 51 THEN 220
40 T$=C$(W): IF T$ >"/" THEN 220
50 FOR J=1 TO LEN(T$):W$=MID$(T$,J,1)
60 D=220:LE=220
65 IF W$="." THEN D=100:LE=100
80 POKE 54277,17:POKE 54278,136
82 POKE 54273,40:POKE 54272,200
84 POKE 54276,17
90 FOR D=1 TO LE:NEXT
92 POKE 54277,0:POKE 54278,0
94 POKE 54273,0:POKE 54272,0
96 POKE 54276,0
00 NEXT:FOR J=1 TO 60*T:NEXT
10 RETURN
21 0 GET R$: IF R$="" THEN 2210
50 FOR K=1 TO LEN(P$): R$=MID$(P$,K,1)
60 IF ASC(R$)=32 THEN 280
70 GOSUB 130:NEXT:RETURN
80 FOR J=I TO 90:NEXT
90 NEXT:PRINT:RETURN
00 PRINT"PRESS A KEY TO HEAR"
10 GET R$: IF R$="" THEN 310
20 W=ASC(R$):IF W=19 THEN 2100
30 IF W<39 OR W>90 THEN 350
40 IF C$(W-39) <>"X" THEN 360
50 GOSUB 2500: REM ERROR
55 GOTO 310
60 PRINT R$;: GOSUB 130: GOTO 310
00 PRINT:PRINT"ENTER PHRASE"
```

(cont.next col.)

```
410 INPUT P$
420 IF LEN(P$)=0 THEN P$=L$
430 IF P$="END" THEN 2100
440 GOSUB 250:L$=P$
450 GOTO 400
500 GOSUB 900
510 GOSUB 910
520 PRINT"WHAT CHARACTER IS THIS ?"
540 GOSUB 130
550 GET T$:IF T$="" THEN 550
560 IF ASC(T$)=19 THEN 2100
570 IF ASC(T$)=13 THEN 540
580 PRINT T$:IF T$=R$ THEN 620
585 GOSUB 2500
590 PRINT "NO, IT WAS ",R$
600 PRINT"TRY IT AGAIN.":PRINT
610 GOTO 510
620 PRINT"RIGHT !":GOTO 500
700 PRINT"WHAT'S THIS ?"
710 P$="": FOR J=1 TO N
720 GOSUB 900
730 P$=P$ + R$: NEXT
740 GOSUB 920:GOSUB 250:PRINT
750 INPUT T$: IF T$="" THEN 740
760 IF T$="" THEN 2100
770 IF T$=P$ THEN PRINT"RIGHT !": GOTO 700
775 GOSUB 2500
780 PRINT"NO IT WAS ";P$
790 PRINT"LISTEN AGAIN."
800 GOTO 740
900 R=INT(RND(1)*52)-1
905 IF C$(R)="X" THEN 900
910 R$=CHR$(R+39):RETURN
920 FOR J=1 TO 800:NEXT:RETURN
950 END
2000 CLR
2010 DIM C$(51)
2020 FOR J=0 TO 51: READ C$(J):NEXT
2030 T=5:HI=17:L0=37
2050 PRINT CHR$(147):P$="HI"
2060 N=5:L$=CHR$(32)
2070 GOSUB 250
2100 PRINT
2110 PRINT:PRINT"** OPTIONS **"
2120 PRINT"1  LEARN CHARACTERS"
2130 PRINT"2  LEARN PHRASES"
2140 PRINT"3  SINGLE CHARACTERS QUIZ"
2150 PRINT"4  MULTI-CHARACTER QUIZ"
2160 PRINT"5  END"
2190 PRINT"ENTER 1 - 5"
2200 PRINT
2210 GET R$:IF R$="" THEN 2210
2220 R=RND(-TI)
2230 R=VAL(R$):IF R< 1 OR R > 5 THEN 2190
2240 ON R GOTO 300,400,500,700,950
2500 POKE 54277,128: POKE 54278,128
2510 POKE 54273,48: POKE 54272,127
2520 POKE 54276,17
```

(cont.next Page)

```
2530 FOR E=1 TO 250: NEXT E
2540 POKE 54277,0: POKE 54278,0
2550 POKE 54273,0: POKE 54272,0
2560 POKE 54276,0: RETURN
3010 DATA .----.,-.--.,X,X,X
3020 DATA --..--,-....-,.-.-.-
3030 DATA -..-.,-----,.----
3040 DATA ..---,...--,....-
3050 DATA .....,-....,--...
3060 DATA ---..,----.,---...
3070 DATA -.-.-.,X,X,X,..,X
3080 DATA .-,-...,-.-.,-..,.
3090 DATA ..-.,--.,....,..,.---
3100 DATA -.-,.-..,--,-.,---
3110 DATA .--.,--.-,.-.,...,-
3120 DATA ..-,...-,.--,-..-
3130 DATA -.--,--..
```

BEAM ALIGNMENT

de: NE7T

IT'S ANTENNA TIME AGAIN!

BEFORE WE GRAB A COMPASS AND GO TO WORK ON THAT BEAM ALIGNMENT, LET'S CHECK A COUPLE OF THINGS. SOME COMPASS TERMS AND DEFINITIONS SHOULD GET THINGS STARTED RIGHT.

VARIATION= THE DIFFERENCE BETWEEN TRUE NORTH AND MAGNETIC NORTH CAUSED BY THE EARTH'S MAGNETIC FIELD AND CAN BE PLUS OR MINUS TO ANY EXTENT THROUGHOUT THE WORLD.

DECLINATION= SOMETIME REFERRED TO, MEANS THE SAME THING AS VARIATION BUT THIS IS REALLY A TERM USED IN CELESTIAL NAVIGATION AND REPRESENTS CELESTIAL LATITUDE, i.e. THE DECLINATION OF THE SUN IS.......

DEVIATION= THE DIFFERENCE BETWEEN TRUE NORTH AND MAGNETIC NORTH AND IS CAUSED BY METAL OBJECTS MAGNETIZED OR CAPABLE OF BEING MAGNATIZED.

THIS MAKES 2 CORRECTIONS WE MUST MAKE TO ANY COMPASS HEADING TO FIND TRUE NORTH. BY SOME CALCULATIONS WE CAN EASILY FIND OUR DEVIATION BUT WHAT HAPPENS WHEN THE NEIGHBORS, WHOSE 4 CAR GARAGE WAS EMPTY WHEN WE WORKED THIS OUT, COMES HOME AND FILLS THIS GARAGE UP WITH 4 TONS OF STEEL?

WELL THERE IS A BETTER WAY, ACCURATE IN ALL RESPECTS AND ALL WE NEED IS A LITTLE SUN AND A TABLE. THE TABLE I CAN HELP WITH. LET'S TALK NOW ABOUT CELESTIAL STUFF. I LOVE THAT WORD STUFF - MY ENGLISH IS NOT SO HOT BUT THEN AGAIN, IT'S THE ONLY LANGUAGE KNOWN WHERE YA GOTTA SET DOWN TO SET UP!

THE LONGITUDE IN TACOMA IS 122 DEGREES AND 26 MINUTES WEST. THE SUN'S APPARENT TRAVEL IS FROM EAST TO WEST. 15 DEGREES (LONGITUDE) EQUALS 1 HOUR OF TIME. YOU CAN DIVIDE 122-26 BY 15 AND FIND WE ARE IN THE PLUS 8 TIME ZONE WITH AN ADDITIONAL CORRECTION OF 2 DEGREES 26 MINUTES. 2

(cont.next col.)

DEGREES 26 MINUTES EQUALS 10 MINUTES OF T SINCE WE ARE TO THE WEST OF GRENWICH ENGL WHERE ALL THIS STARTS, IT MEANS THAT AT NOON SUN WILL BE ON THE 120TH MERIDIAN. 10 MIN LATER IT WILL BE OVERHEAD IN TACOMA. WELL, QUITE! BUT WE ARE GETTING CLOSE. THERE IS NOTHER CORRECTION WE HAVE TO MAKE AND IT IS T FROM THE VAVIGATOR ALMANAC AND HAS TO DO WITH SUN'S MERIDIAN PASSAGE AT DIFFERENT TIMES OF YEAR. IT'S VERY COMPLEX, SO WE WORK FROM TABL ISSUED BY THE NAVY HYDROGRAPHIC OFFICE. TABLE IS SHOWN BELOW. LET US LOOK AT JAN 10TH. YOU WILL SEE A TIME OF 1207. THIS M THE SUN WILL BE OVERHEAD AT 1207 BY THIS COR TION FOR PASSAGE. ALL WE HAVE TO DO IS TAKE TIME 1207 AND ADD OUR 10 MINUTES CORRECTION S WE ARE 10 MINUTES WEST OF THE 120TH MERIDIAN WE KNOW THE SUN IS DIRECTLY OVERHEAD. AT 1 PLUS 10 EQUALS 1217. THE 10 MINUTES IS CONST THE MERIDIAN PASSAGE CORRECTION WILL CHANGE MONTH AND DAY.

NOW ALL YOU HAVE TO DO IS BE OUTSIDE AT 1 WITH THE SUN TO YOUR BACK AND YOUR BEAM HEA NORTH AND LINE UP THE BOOM, ON THE BEAM, WITH SHADOW OF THE TOWER. RESET YOUR ROTOR INDIC AND YOU GOT IT! ....RICH

DATE	JAN	FEB	MAR	APR	MAY	JUN
1	1202	1213	1211	1203	1156	1157
10	1207	1213	1209	1200	1155	1159
20	1210	1213	1207	1158	1156	1201

DATE	JUL	AUG	SEP	OCT	NOV	DEC
1	1203	1205	1159	1149	1143	1148
10	1204	1204	1156	1146	1143	1152
20	1205	1202	1153	1144	1145	1157

VERY SIMPLY - ADD 10 MINUTES TO THE FIG SHOWN IN THE TABLE AND THE SUN WILL BE DIREC OVER HEAD.

APRIL 1984

SUN	MON	TUE	WED	THU	FRI	SAT
1. *WA2IQW KEN	2. *BILL KA7IQQ *RON N7FUD *AUSTIN W7BEN	3. ARES 2M NET NET CONTROL KA7KZO *JEFF WB7NND *CLAY K7CR	4. R.C.T. BOARD MEETING *EMIL K7GPK	5. HAMFAIR 84 MEETING *KIRK' W7GCI	6. *LLOYD W7LUI *ED W7EBF	7. PINOCHLE! *JIM AL7CF
8. *BILL K7VQM	9. *HARRY N7DOE	10 ARES 2M NET NET CONTROL KD7QI - DICK *RICHARD WB7PYS *ED W7KEW	11. R.C.T REGULAR CLUB MEETING *BOB WA7ZZA	12 *ERIC WB7OYL	13	14. DAF. PARADE! N'WESTER RALLY *JOE W7GIP
15. *DON W7ZMG *JOE WA7RWK *NEWT KA7CXU *GERRY N8ASE	16 *MAX KA7HPM *JERRY K7ETU	17. ARES 2M NET WA7OII - JEAN *DON WB7QCT	18. LADIES AUXILIARY MEETING	19. *BOB W7RXS *BILL W7GCU *JOHN N7FOW	20 *HOWARD W7HWD	21. BRYANT HAMFEST OLYMPUS ROAD RALLY *PAT N7CAK
22. OLYMPUS ROAD RALLY	23 *DAVID SELIGMAN	24. ARES 2M NET WB7QNS - EVE	25. REGULAR R.C.T. MEETING *BOB K7IND	26. *ED K7YVX	27. *JIM KB7ZX	28. MARCH OF DIMES *EARL N7BPY
29.	30.					

COMING EVENTS

MAY 13 MOTHER'S DAY BREAKFAST (Club House)
MAY 19/20 FORT VANCOUVER HAMFAIR
AUGUST 11/12 R.C.T. HAMFAIR '84'
JUNE 1-2-3 OREGON N.W. DIVISION CONVENTION

THE LOGGERS BARK

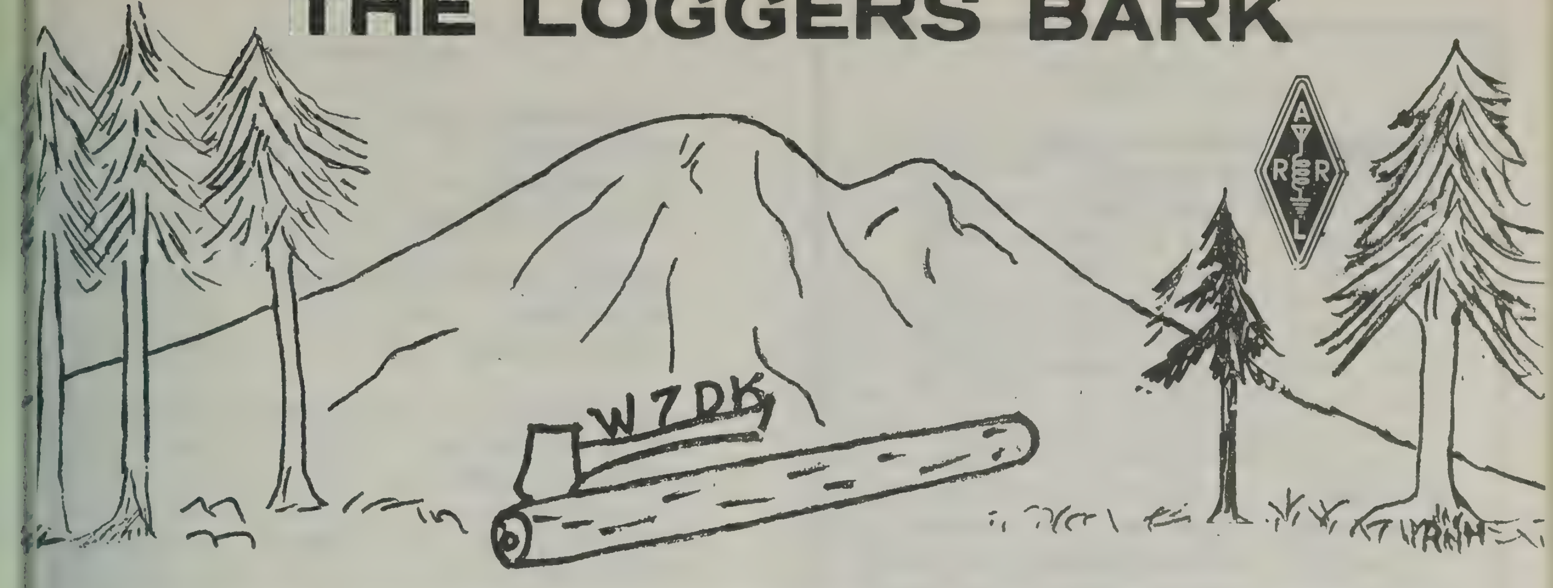
(USPS 588-060)
1220 S. 9TH STREET
TACOMA, WA 98405

SECOND CLASS POSTAGE PAID

TACOMA WASHINGTON 98405

POSTMASTER:
Return Postage
GUARANTEED:

THE LOGGERS BARK



XI NR 5 W7DK MAY 1984

NEW LOCAL REPEATER

98/38 ON THE AIR

E DATE WAS WEDNESDAY, APRIL 11TH. THE TIME, 2:30PM. THE LOCATION, SPAR POLE HILL, EAST OF TACOMA. THE EVENT, THE IN-ATION OF THE LONG AWAITED 147.98/38 REPEAT- THIS SYSTEM USED TO BE LOCATED AT LADD AIN, SOUTH OF TACOMA AND WAS OPERATED BY , WHO SOLD THE EQUIPMENT TO STEVE DIGHTMAN, . STEVE, AFTER MANY DELAYS, WAS ABOUT TO

REPEATER (cont.)

RE-INSTALL THE PROPANE POWER SYSTEM AT LADD (ONCE AGAIN) WHEN VANDALS, WITH A HOT WRENCH, FORCED HIM TO LOOK FOR AN ALTERNATE LOCATION UNTIL THE UNFRIENDLY LOCATION PROBLEMS COULD BE RESOLVED.

THE OLD EQUIPMENT TURNED OUT TO BE A HEADACHE. THE RESULT WAS A NEW RADIO. THIS TIME A GE MSTR II, WHICH WAS WHIPPED INTO SHAPE BY WA7WKT. THE SITE SELECTED IS A BRAND NEW FACILITY THAT WAS JUST DEVELOPED BY TRIBUNE COMMUNICATIONS UNDER K7CR AND IS LOCATED ABOUT 4 MILES SOUTH OF ORTING. GROUND ELEVATION IS 1,904 WITH AN 85 FOOT TOWER. THE ANTENNA, A FIBERGLASS COLINEAR, IS MOUNTED AT THE TOP AND FED WITH LOW LOSS 1/2 INCH WELFLEX. ANTENNA INSTALATION BY WA7MHM. THE PACKAGE WAS INSTALLED BY W7RXS AND K7CR. OH YES, THE ID'ER SAYS K7SSC/R1. THE "1" IS TO INDICATE THE START OF MANY PROJECTS PLANNED BY STEVE. THE COVERAGE SEEMS TO BE QUITE GOOD, WITH STATIONS HEARD AS FAR NORTH AS FERNDALE. HAND HELD COVERAGE SEEMS TO BE MOST OF TACOMA WITH HT'S HEARD ON THE AIR FROM OLYMPIA AND SEATTLE. WE ARE SURE STEVE WOULD LIKE TO HAVE AN IDEA OF THE COVERAGE OF THE SYSTEM. GET ON IT AND GIVE HIM A CALL. ....CLAY, K7CR

R.C.T. PROGRAM SCHEDULE

MAY 9 - TOM SUTTON, N7DRT WILL PRESENT HIS PROGRAM ON, WHAT A.R.E.S. IS ALL ABOUT & OTHER RELATED SUBJECTS OF INTEREST.
MAY 23 -JOHN KELLEY, W7KKN & GROUP WILL PRESENT A PROGRAM ON PACKET RADIO. THIS WILL UPDATE THE LATEST ON THIS NEW MEDIA..
JUNE 13-FIELD DAY PLANNING SESSION. THIS WILL BE OUR FINAL PLANNING SESSION THAT WE CAN HAVE BEFORE F-D (LAST WEEKEND JUNE!)

CLUB OFFICERS

PRESIDENT	MARV WHEELER	KG7V
V/PRESIDENT	DON PERRY	K7QLC
SECRETARY	FREYA HUTT	WB7QAH
TREASURER	TOM SUTTON	N7DRT
BOARD (4)	ROY KILGORE	N7BXI
	NEWT GRIMES	KA7CXU
	PETER DAHL	WA7FUS
	MARION ONEAL	WB7SQU

WOMEN'S AUXILIARY

PRESIDENT	JEAN WHEELER	564-1444
V/PRESIDENT	ETHEL DEVISH	472-4213
SEC/TREAS	DONNA DIGHTMAN	475-4064
BOARD (2)	LORENA SMITH	847-4494
	MARJE HAZELMYER	474-1585
SUNSHINE	ETHEL DEVISH	472-4213

LOGGERS BARK STAFF

EDITOR	SCOTTY HUNTLEY	K7CYZ
REPORTERS	JOHN SONNENFELD	KA7KZO
	DICK HAZELMYER	WB7CRR
	DOC SPIKE	W7OS
	JERRY SELIGMAN	W7BUN
	ETHEL DEVISH	W7WLX
	EMIL KOTH	K7GPK
PUBLISHER	DICK RYAN	W7RGD
PHOTOGRAPHY	BUD EMMONS	WB7QCW

CLUB MEETINGS 8:00PM
2ND & 4TH WEDNESDAYS LAKEWOOD LIBRARY
GRAVELLY LAKE DRIVE & WILDAIRE ROAD

THE LOGGERS BARK IS THE OFFICIAL PUBLICATION OF THE RADIO CLUB OF TACOMA, INC., 1249 SOUTH WASHINGTON, 98405. ADDRESS ALL ARTICLES TO SCOTTY HUNTLEY, K7CYZ. CONTACT DICK RYAN, W7RGD FOR ADVERTISING AND SUBSCRIPTION RATES. SWAP COLUMN IS FREE TO MEMBERS OF THE RADIO CLUB OF TACOMA. THE LOGGERS BARK DOES NOT GUARANTEE OR VERIFY STATEMENTS IN THE SWAP COLUMN. THE LOGGERS BARK IS PUBLISHED MONTHLY AT 1220 SOUTH 9TH STREET, TACOMA WASHINGTON, 98405. SUBSCRIPTION RATES ARE $1.00 PER YEAR (DEDUCTED FROM CLUB DUES) FOR RADIO CLUB OF TACOMA MEMBERS AND $2.00 PER YEAR FOR NON-MEMBERS. PERMISSION IS GRANTED TO USE ANY PORTION OR ALL OF ARTICLES PUBLISHED IN THE LOGGERS BARK. SECOND CLASS POSTAGE IS PAID AT TACOMA WASHINGTON, 98405 UNDER PERMIT NUMBER (USPS 588-060)

ROSTER BOOK

NEW MEMBERS:

NEWLANDER, DARRIN M KA7SHR 473-2347
5825 S PUGET SOUND
TACOMA, WA 98409

CARTER, WILLIAM M N6BFG 473-60??
6415 SO "A" STREET
TACOMA, WA 98408

ROSTER BOOK (cont.)

NEW MEMBERS (cont.)
DART, MARVIN E. KA7RVY 832-6333
RT 2 BOX 353-M
EATONVILLE, WA 98328

PEDERSEN, RAYMOND E(RAY) W7KFN 627-2017
2673 S CEDAR
TACOMA, WA 98405

KORN, BARNEY KA7QOQ 475-2207
5015 S SHERIDAN
TACOMA, WA 98408

RE-INSTATED:
ERICKSON, DARRELL W7GDP (206)
PO BOX 498 858-3347
GIG HARBOR, WA 98335

TIMBLIN, GAYLORD (TIM) K7HFA 582-4577
8510 IDLEWOOD DR SW
TACOMA, WA 98498

CHANGES AND CORRECTIONS:
TEITZEL, BOB & GRACE WA7ZZA 531-0166
PO BOX 45079 AD7S (address change)
TACOMA, WA 98445

THOMPSON, MIKE WB7QNP (change address)
22701 N BLK CANYON HWY #D4
PHOENIX AZ 85027

FLOYD, BOB KA7FHM 487-0840
23726 LK DR EAST (change add & phone)
BOTHELL, WA 98011

BUTLER, PAUL -SP WD5CPK -
12205-148TH CT KPN (change address)
GIG HARBOR, WA 98335

DAWSON, HAROLD WB7OTY -
2462 KUHIO AVE (change address)
HONOLULU, HI 96815

CHRISTL, ROBERT M KL7UR (907)
PO BOX 307 (chng add/phn) 262-6253
KASILOF, AK 99610

MONAGHAN, JAMES KA7NYN (add phn)836-2569

If you know anyone in the club that could use a word of cheer, congratulations or condolences, please call Ethel Devish 472-4213 or Irma Duncan 531-0705.

We try to spread sunshine and we certainly don't want to overlook ANYONE.

FIELD DAY

de:KD7LJ

S YOU READ THIS THE MERRY MADNESS, KNOWN AS
ED DAY, WILL BE A MONTH AWAY. TENTAVELY, 160
UGH 1 1/4 METERS WILL BE USED, PHONE AND CW..
HE 80 METER CW STATION WILL BE RESERVED FOR
CES, WHO WANT TO GET THEIR FEET WET CONTEST-
IN ADDITION, A SATELLITE STATION FOR OSCAR
THE RS BIRDS, IS IN THE WORKS. IF ANYONE
S OF EQUIPMENT FOR THIS ONE, PLEASE CONTACT

OR THE THIRD CONSECUTIVE YEAR, KEY PENNINSULA
LE SCHOOL WILL BE THE OPERATING SITE. AN
LLENT SITE IT IS! FIELD DAY IS THE LARGEST
GATHERING OF THE YEAR, WITH LOTS OF FUN AND
TY OF GOOD FOOD TO BOOT. SO, RESERVE THE
WEEKEND IN JUNE FOR FIELD DAY AND HAVE A
TIME.
WILL HAVE THE FINAL DETAILS IN THE JUNE
E OF THE BARK. ....73, JOE KD7LJ

WOMEN'S AUXILIARY

E NEXT MEETING OF THE AUXILIARY WILL BE MAY
AT 7:30 PM IN THE CLUBHOUSE, LOCATED AT 1249
WASHINGTON STREET.
R 3-WAY HAMFAIR TICKET DRAWING WILL BE READY
ECURING DONATIONS. THE TICKETS SHOULD BE
RECEIVED BECAUSE THE FIRST PRIZE IS A RCA 9"
AC/DC PORTABLE TELEVISION SET, SECOND PRIZE
$100.00 GIFT CERTIFICATE FOR SAFEWAY MERCH-
E AND THE THIRD PRIZE IS A $100.00 GIFT
FICATE FROM PENNEYS. ALL THREE PRIZES ARE
BLE ON A SINGLE TICKET - TICKETS WILL BE
AND THE PRIZES AWARDED IN ORDER STATED.
TIONS WILL BE 50 CENTS PER TICKET AND A BONUS
T (TOTAL OF 5) FOR EACH 4 TICKETS PURCHASED.
WILL BE TAKING UP THE MATTER OF FOOD FOR
DAY AS WELL AS THE MAY 19TH OPEN HOUSE
. OUR LAST MEETING WAS WELL ATTENDED AND
E'S DAUGHTER, SUE, SENT SEVERAL LADIES HOME
NG ESPECIALLY PRETTY, AFTER THEIR JAFFRA
LS. SORRY I MISSED IT.
STESS, FOR THE MAY MEETING, WILL BE LORENA
. SINCE THE MAY PINOCHLE SESSION WILL PROB-
HAVE TAKEN PLACE BY THE TIME YOU READ THIS,
ME REMIND YOU THAT THE TOURNAMENT ENDS JUNE
YOU NEED SCORES FROM 6 OF THE MONTHLY SES-
TO QUALIFY AND THOSE HAVING ATTENDED MORE,
SE THEIR BEST 6 IN THE COMPETITION. WIN OR
IT IS A LOT OF FUN. BRING AN ITEM OF FOOD
HE 7 PM POT LUCK AND PINOCHLE STARTS OFFIC-
AT 8PM. THE APRIL WINNERS WERE; EMILY
P AND GENE STOLL. THE NOT SO LUCKY, WERE
BISHOP AND OTHO SMITH.
Y 28TH IS THE LADIES PINOCHLE SESSION AT
AT LESLIES RESTAURANT. COME AND BRING A
D...

DID YOU KNOW?

(The witer of this column goes under an alias, so that when attending Club meetings, people won't stick out their tongues at him. Has a sensitive soul, as you can tell.)

DID YOU KNOW....THAT MANY NON-HAMS ARE LISTENING IN ON THE HAM-BANDS? ON SOME FREQUENCIES THERE MAY BE AS MANY UNLICENSED PERSONS EAVSDROPPING AS THERE ARE AMATEURS AND SHORT-WAVE LISTENERS. SOME OF THESE LISTENERS ARE IN POLICY MAKING POSITIONS WITH GOVERNMENT AGENCIES OR OTHER COMMUNICATIONS ORGANIZATIONS. COMMENTS AND VIEWS OF THESE PEOPLE, ABOUT THE AMATEUR SERVICE, CAN CONTROL FUTURE RULE-MAKING OF THE F.C.C.. WHEN YOU OPERATE IN LESS THAN A HIGHLY RESPECTABLE MANNER, YOU JEOPARDIZE THE FUTURE OF OUR HAM PRIVILEGES. THIS INCLUDES THE USE OF CUTE OR SILLY PHONETICS FOR YOUR CALLSIGN, DISREGARDING FCC RULES, USING FOUL LANGUAGE, DISCUSSING DEGRADING SUBJECTS AND NOT BEING COURTEOUS AND MANNERLY. LET'S PRESERVE OUR FREQUENCIES!.....-
.........THE OLD TIMER

(206) 582-7666 AJ7Y

DOUGLAS K. SMITH
ATTORNEY AT LAW

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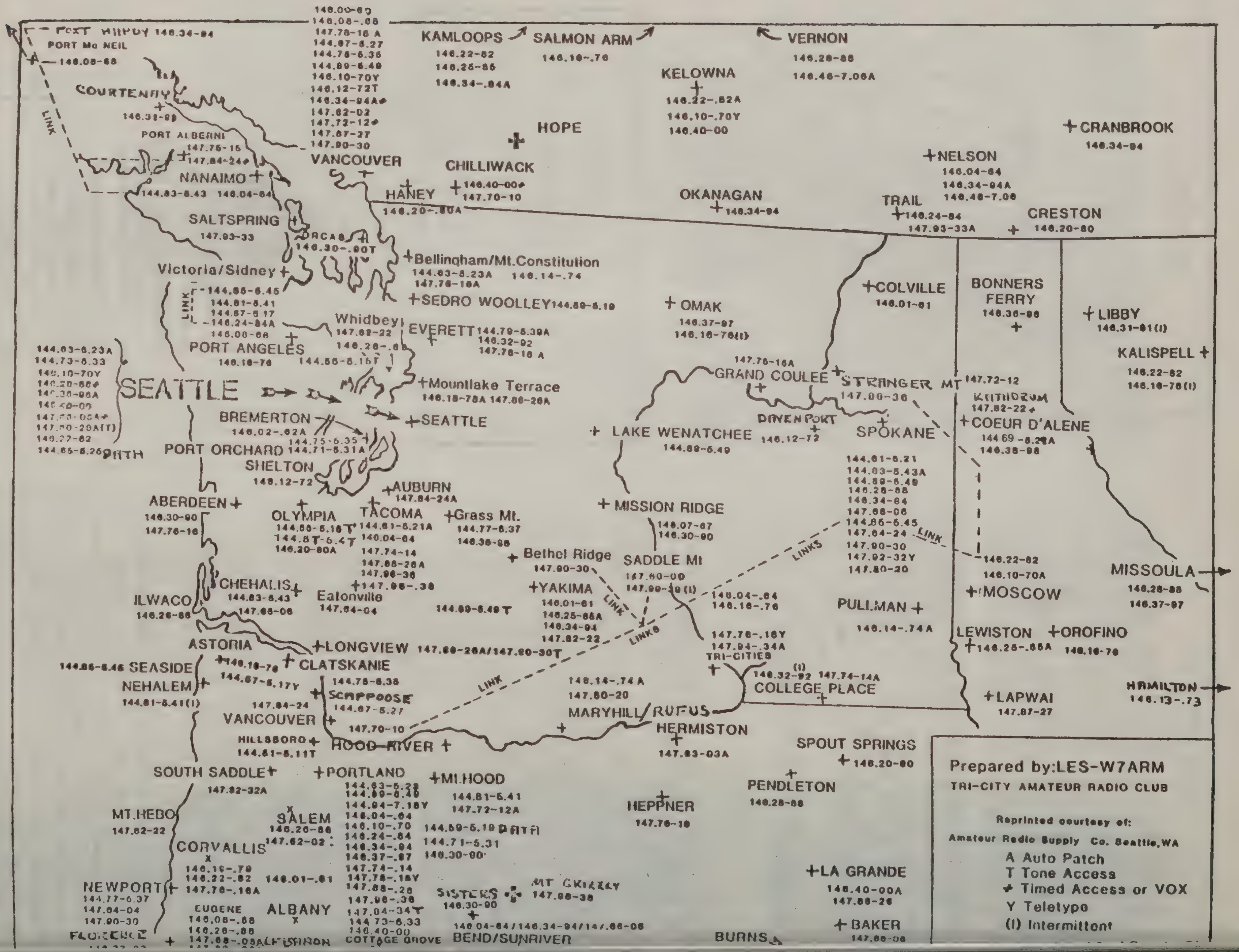

Prepared by:LES-W7ARM
TRI-CITY AMATEUR RADIO CLUB

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SWAP COLUMN

WANTED:
ICOM IC-245 OR ICOM IC-280
CALL OR CONTACT ED K7YOH.........272-4954

- -

WANTED:
TWO TO FOUR RADIO AMATEURS AND/OR FAMILIES.
LIVE AND WORK FOR TWO YEARS ABOARD U.S.S. EXPEX.
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- -

RCT MARCH BOARD MEETING

THE MARCH 7, 1984 BOARD MEETING WAS CALLED TO ORDER AT 8PM BY KG7V. THE MINUTES OF THE LAST MEETING WERE APPROVED AS CORRECTED.

TREASURERS REPORT: GENERAL FUNDS $1,122.74, HAMFAIR $264.13, SAVINGS $5,804.55. TOTAL ALL FUNDS $7,191.42.

CORRESPONDENCE: WA7UNF, PATRIC WELLS, SENT A CHECK TO THE CLUB INCLUDED WITH HIS DUES PAYMENT WAS AN $8 DONATION TO THE CLUB. THE CLUB SECRETARY WILL WRITE A LETTER OF THANKS.

HAMFAIR: W7BUN HAS A WOMAN LINED UP TO CO--ORDINATE THE CHILDRENS ACTIVITIES. JERRY WILL ASK FOR ADDITONAL VOLUNTEERS TO HELP WITH HAMFAIR AT THE NEXT REGULAR CLUBMEETING.

WB7SQU REPORTED THAT THE TUOLA NET GROUP WANTS TO VOLUNTEER TO SELL COFFEE AND PERHAPS PASTRY AT HAMFAIR. THEY WERE ASKED TO WAIT WITH THEIR OFFER UNTIL THE SNACK BAR QUESTION IS SETTLED.

FIELD DAY: K7SSC HAS VOLUNTEERED TO BE IN CHARGE OF ANTENNAS FOR FIELD DAY BUT A SOMEONE IS STILL NEED TO BE IN CHARGE OF STATION ASSIGNMENTS, ETC. A RECOMMENDATION WAS MADE TO ASK WB7FHC TO START THE PAPERWORK GOING WITH THE SCHOOL DISTRICT TO SECURE KEY CENTER MIDDLE SCHOOL AS THE FIELD DAY SIGHT AGAIN THIS YEAR.

HAM RADIO ON THE ROAD: KA7CXU REPORTED THAT HE AND N7DRT HAVE MET WITH THE BAPTIST SCHOOL IN TACOMA. THE SCHOOL WILL BE GIVING AN ELECTRONICS CLASS STARTING IN SEPTMEBER. NEWT ALSO REPORTED THAT THE TEACHER IN CHARGE OF THE GIFTED ED PROGRAM AT MANITO SCHOOL IS INTERESTED AS WELL.

OLD BUSINESS:

KG7V WILL ARRANGE FOR THE HONOURARY MEMBER PLAQUE TO BE MADE. IN CONJUNCTION WITH THIS, IT WAS BROUGHT UP THAT THE CLUB NEEDS AND AWARDS COMMITTEE. IN THE ABSENCE OF SUCH A COMMITTE THE NAMES OF ANY PERSONS FELT TO BE DESERVING OF AWARDS SHOULD BE GIVEN TO W7BUN.

(cont.next col.)

BOARD MINUTES(cont.)

AWARDS BANQUET: 78 PEOPLE HAVE THUS FAR SIGNED UP TO ATTEND THE BANQUET. A MOTION WAS MADE BY WB7SQU (SECONDED BY KA7CXU) THAT TWO $25 DINNER CERTIFICATES FOR LOCAL RESTAURANTS BE PURCHASED TO BE GIVEN AS DOOR PRIZES AT THE BANQUET. MOTION WAS PASSED. N7DRT WILL PICK THEM UP.

NEW BUSINESS:

N7DRT BROUGHT UP A BILL RECEIVED FROM A PICTURE FRAME SHOP FOR THE FRAMES THAT WERE MADE FOR THE NEWSPAPER ARTICLES CURRENTLY HANGING ON THE CLUBHOUSE WALLS. AFTER SOME DISCUSSION, KA7CXU MOVED AND WA7FUS SECONDED THAT THE BILL BE PAID. MOTION CARRIED.

N7DRT PROPOSED THAT THE BOARD RECOMMEND TO THE GENERAL MEMBERSHIP, THAT VALUE CHECK BOOKS BE SOLD AGAIN THIS YEAR BY THE CLUB AS A GOOD FUND RAISER. THE BOOKS SELL FOR $6, OF WHICH, THE CLUB KEEPS HALF. LAST YEAR APPROXIMATELY $300 WAS RAISED BY THE CLUB IN THIS MANNER. WA7FUS MOVED AND KA7CXU SECONDED THAT THE BOARD RECOMMEND TO THE MAIN BODY OF THE CLUB THE SELLING OF THE VALUE CHECK BOOKS. MOTION WAS CARRIED. N7DRT WILL CALL AND RESERVE 200 BOOKS PERSUANT TO THE CLUBS DECISION.

W7BUN NOTED THAT OVER THE YEARS THE CLUB HAS INVESTED MUCH MONEY IN SIGNS, POSTERS, ETC...-SUGGESTED THAT A CENTRAL CO-ORDINATOR FOR SUCH ACTIVITY IS NEEDED TO KEEP TRACK OF ALL SUCH SIGNS ETC, ISSUE THEM AS NEEDED AND COLLECTED AND STORE THEM AT THE CONCLUSION OF EACH USE.

UNFINISHED BUSINESS: K7QLC AND WA7RWK ATTENDED AN EMERGENCY ARRL MEETING CALLED BY MARY LEWIS. MRS LEWIS STATED AT THIS MEETING THAT SOMETHING MUST BE DONE A.S.A.P. TO SECURE EXAMINATION CO--ORDINATORS FOR THE 7 CALL AREA - SHE OUTLINED THE DUTIES OF THIS POSITION AND MENTIONED THAT THE BOEING BEARS IS GOING TO VOLUNTEER AS E.C.

NEW MEMBERS: APPLICATIONS FOR MEMBERSHIP WERE READ FOR THE FOLLOWING: KEITH STILES W7IZQ, RUSS LAVERTY K7AJC, AL WITTICH KA7SBJ, NORRIS NELSON K7PXM, ALLAN SMITH K7FUF, BARBARA PHILLIPS N7FWA, JAMES MONOHAN KA7NYN & JOHN ROBERTSON. A MOTION FOR ACCEPTANCE WAS MADE BY KA7CXU, SECONDED BY WB7SQU, MOTION CARRIED.

ANNOUNCEMENTS: THE LIST OF SPECIAL MEMBERS MUST BE BROUGHT UP BEFORE THE CLUB MEMBERSHIP FOR ACCEPTANCE.

WA7FUS HAS VOLUNTEERED TO TELEPHONE MEMBERS WHO HAVE NOT YET PAID THEIR CLUB DUES AND URGE THEM TO DO SO...HE MAY ALSO BE ABLE TO DO THE SAME FOR ARRL MEMBERS WHO'S MEMBERSHIP IN ARRL NEEDS RENEWING...W7BUN WILL TRY TO FIND SOMEONE TO HELP HIM OUT IN THIS ACTIVITY.

THE MEETING WAS ADJOURNED AT 9:10PM

RESPECTFULLY SUBMITTED,
/s/
FREYA K HUTT WB7QAH
R.C.T. Secretary

RCT REGULAR CLUB MINUTES 3/28/84

THE MARCH 28 1984 MEETING OF THE RADIO CLUB OF TACOMA WAS CALLED TO ORDER AT 8PM BY VICE PRESIDENT, K7QLC, WITH 64 MEMBERS AND 3 VISITORS PRESENT. THE VISITORS INCLUDED JOHN ROBERTSON KA7SHS, RAY PETERSEN W7KFN & DEE PETERSEN.

THE MINUTES OF THE LAST MEETING WERE APPROVED AS READ.

TREASURES REPORT: GENERAL FUNDS $905.86, HAMFAIR $389.13, SAVINGS $5,340.37. TOTAL ALL FUNDS, $6,635.36.

CORRESPONDENCE: A LETTER FROM MRS CAROL DONAHUE IN APPRECIATION FOR TRAFFIC PASSED TO HER BY A LOCAL AMATEUR FROM HER SON IN SAN DIEGO.

CERTIFICATES: NEW MEMBER CERTIFICATE WAS GIVEN OUT TO JOHN ROBERTSON KA7SHS. CERTIFICATES FOR NEW MEMBERS NOT PRESENT WILL BE MAILED.

REPORTS OF ILLNESS: N7EAY'S XYL HAD SURGERY, IS MAKING A GOOD RECOVERY.

VERNA RYAN HAD EYE SURGERY, WILL BE HOME TOMORROW.

KD7CA HAD SURGERY, IS DOING FINE.

APPLICATIONS FOR MEMBERSHIP WERE READ FOR W7KFN, K7PXM & KA7RVY.

WOMEN'S AUX: THE AUXILIARY WILL BE SERVING LUNCH AT THE CLUBHOUSE ON 21 APRIL.

PINOCHLE IS ON 7 APRIL, POT LUCK SUPPER AT 7PM FOLLOWED BY CARD GAMES.

HAM RADIO ON THE ROAD: KA7CXU REPORTS THAT W7KW WILL BE FIXING THE CLUB RECEIVER THAT IS TO BE LENT TO ILLAHEE SCHOOL FOR THEIR CLASS.

UPCOMING EVENTS: KA7DCX STILL NEEDS VOLUNTEERS FOR ALL FUTURE ACTIVITIES - SEE HIM IF YOU ARE AVAILABLE TO HELP OUT.

THERE WILL BE A ROAD RALLY WORKERS PARTY ON 30 MARCH AT THE TYEE IN OLYMPIA.

SAT. OPEN HOUSE: W6UBX READ A LETTER FROM KEN BALE THANKING THE CLUB FOR THEIR TOUR OF THE CLUB MUSEUM ON 10 MARCH. HARVEY ALSO ANNOUNCED THAT THE CRIBBAGE TOURNAMENT WILL BE CONTINUE ON SUBSEQUENT SATURDAYS.

ANNOUNCEMENTS: W7BUN ANNOUNCED THE SKAGIT HAMFEST WILL BE ON 21 APRIL, REGISTRATION WILL BE $8. COVERS EVERYTHING...THE HAMFEST WILL FEATURE A TOUR OF THE JIM CREEK FACILITY AS USUAL.

ALL PERSONS WANTING TO VOLUNTEER AS V.E.'S BE SURE TO GET YOUR PETITIONS SIGNED AND RETURNED TO ARRL ASAP.

HAMFAIR: NEXT MEETING FOR HAMFAIR WILL BE AT 7:30 ON 5 APRIL AT THE CLUBHOUSE. THE COMMITTEE STILL NEEDS IDEAS FOR THE OPERATION OF A SNACK BAR. TWO COMMERCIAL EXHIBITORS HAVE ALREADY SIGNED UP AND PAID FOR BOOTH SPACE. THE AFTER DINNER PROGRAM AT HAMFAIR WILL BE TITLED "SETTLING IN OUTER SPACE" AND PROMISES TO BE VERY INTERESTING.

CLASSES: KC7EQ CONDUCTING CLASSES AT THE CLUBHOUSE ON MONDAY & FRIDAY EVENINGS, IS ALSO TEACHING A DAYTIME CLASS ON ELECTRONIC THEORY AT CLOVER PARK VOCATIONAL SCHOOL.

(cont.next col.)

RCT MINUTES (cont.)

ARES: N7DRT EXTENDED THANKS TO KA7DCX, N7BXI
WA3CPP FOR THEIR HELP DURING THE SEARCH & RES
RE-CERTIFICATION.

THANKS WERE ALSO GIVEN ON BEHALF OF THE
PLORER SEARCH AND RESCUE BY K7ETU.

THE SYNOPSIS OF ACTIVITIES FROM COMMIT
HEADS ARE NEEDED ASAP - GET THEM TO W7RGD
INCLUSION IN THE FORTHCOMING ROSTER BOOK.

K7CYZ ANNOUNCED THAT THE CIVIL DEFENSE BUS
IN SERVICE ALL DAY ON 28 MARCH AS COMMUNICATI
FOR THE FIRE DEPARTMENT EXERCISES.

NEW CALL: JOHN KA7SHS

HINTS/KINKS: W7BUN REPORTS THAT THERE WILL
A FLEA MARKET HELD IN CHEHALIS ON 31 MARCH - T
IN WILL BE ON THE BAFAW REPEATER.

TUNE/TRAFFIC: WB7WPQ WORKED HIS FIRST DX -
NEW ZEALAND STATION.

PROGRAMS: APRIL 11 - K7ATD ON DAFF PARA
APRIL 25 -KD7ME ON TRAFFIC HANDLING. MAY 9 -W7
ON PACKET RADIO. MAY 23 -N7DRT ON ARES. JUNE
ON FIELD DAY.

MEETING WAS ADJOURNED AT 8:47 PM.

RESPECTFULLY SUBMITTED
/s/
FREYA K HUTT WB7QAH
Secretary, RCT

RCT REGULAR CLUB MINUTES 4/11/84

THE APRIL 11 1984 MEETING OF THE RADIO CLUB
TACOMA WAS CALLED TO ORDER AT 8PM BY PRESID
KG7V WITH 70 MEMBERS AND 5 VISITORS PRESENT.
VISITORS INCLUDED JOHN KNUTSEN W7DKH, JEFF SM
KA7MMW, BRUCE GREEN W3IR, TOM MERCER KA7RF
MARY CHALLENDER. A SPECIAL WELCOME WAS EXTEN
TO BOB WA7ZZA & GRACE AD7S BACK HOME FOR GOOD
HOPE FROM THEIR STAY IN ARIZONA.

NEW HAMS: DAVE THOMPSOM PASSED HIS NOV
EXAM, HAS NOT YET RECEIVED HIS CALL.

REPORTS OF ILLNESS: WA7BZY IS HOME FROM T
HOSPITAL NOW AND DOING WELL.

DOC W7OS HAS MOVED TO THE COTTESMORE NURS
HOME IN GIG HARBOR AND STILL ENJOYS VISITORS.

CORRESPONDENCE: A NOTE FROM ESTHER PRU
THANKING THE CLUB FOR THE CHARITABLE DONATI
MADE IN HER FATHERS MEMORY.

LETTER FROM JOE WINTER WA7RWK ANNOUNCING H
CANDIDACY FOR REGIONAL DIRECTOR OF ARRL.

HAM RADIO ON THE ROAD: KA7CXU ANNOUNCED TH
THERE WILL BE A DEMONSTRATION ON 20 APRIL
ILLAHEE JR HIGH USING HF AND 2 MTRS. ALSO A R
MINDER OF THE SCOUT-A-RAMA ON 5 MAY AT MCCHO
AFB, VOLUNTEERS ARE NEEDED TO WORK IN THE EXHIB
THERE.

THANKS TO KD7ME FOR THE RIG HE DONATED TO
USED AT THE ILLAHEE SCHOOL.

PUBLIC SERVICE: THE DAFFODIL PARADE IS APR
14, FINAL DETAILS TO BE DISCUSSED TONIGHT AFT
THE MEETING.

MAG MOUNT ANTENNAS ARE NEEDED FOR USE AT THE AD RALLY ON THE WEEKEND OF 21 & 22 APRIL. ALL LLY WORKERS TO MEET AT THE TYEE MOTEL BETWEEN ON AND 2PM ON SATURDAY.

FIELD DAY: JOE KD7LJ, PETER WA7FUS & STEVE SSC WILL CHAIR FIELD DAY. STATION VOLUNTEERS E NEEDED, BAND CHAIRPERSONS ARE ALSO NEEDED TO T TEAMS TOGETHER AND MAKE THEIR ANTENNA AND UIPMENT ARRANGEMENTS WELL IN ADVANCE SO ALL LL BE READY IN GOOD TIME. FIELD DAY IS THE ST FULL WEEKEND IN JUNE.

HAMFAIR: A CO-CHAIRPERSON IS STILL NEEDED FOR MFAIR, SOME SEMINARS ARE ALREADY LINED UP. E CONTRACT FOR THE FACILITY AT PLU IS TO BE GNED ON 12 APRIL.

A PROPOSAL WAS MADE THAT A PRINTED FLYER BE NT TO ALL HAMS IN WASHINGTON STATE AND WESTERN EGON. PROBABLE COST ESTIMATED AT $2,080.00. A NGTHY DISCUSSION ENSUED BUT NO MOTION WAS MADE.

ANNOUNCEMENT WAS MADE RE SKAGIT HAMFEST COMING ON 21 APRIL - REGISTRATION IS $8 THIS COVERS ERYTHING INCLUDING DINNER, SEE JERRY W7BUN FOR CKETS.

LOGGERS: A LOGGERS CERTIFICATE WAS GIVEN TO SS K7AJC.

ANNOUNCEMENTS: THE CD BUS WILL BE AT THE F REET ENTRANCE OF THE TACOMA DOME AT 6AM FOR THE FFODIL PARADE.

W7DK WILL BE GETTING LISTS OF ALL NEW AMATEURS D NEW ARRL MEMBERS IN THIS AREA. N7EDR WILL END A LETTER TO EACH OF THESE WHO ARE NON CLUB EMBERS INVITING THEM TO ATTEND CLUB MEETINGS.

THE MOTHERS DAY BREAKFAST WILL BE ON 13 MAY. OMS EAT FOR FREE, EVERYONE ELSE PAYS $1.75.

BOWLING TEAM: W7RXS ANNOUNCED THAT TEAM MEMBER G7V BOWLED HIS VERY FIRST 200 GAME.

VALUE CHECKS: K8YDV HAS ADDITIONAL VALUE CHECK OOKS FOR ANYONE INTERESTED IN SELLING THEM. ALL RE TO BE TURNED IN AT THE APRIL 25TH CLUB MEET-NG.

WOMEN'S AUX: WA7OII ANNOUNCED THE NEXT MEETING F THE AUX TO BE ON APRIL 18 WITH A PROGRAM FOL-OWING.

THE AUX WILL BE SERVING LUNCH AGAIN AT THE LUBHOUSE ON APRIL 21 FROM NOON TO 2PM.

OLD BUSINESS: WA7OII REPORTED THAT A CLUB ANNER 3'X6' MADE OF BLUE FELT WITH GOLD LETTER-NG AND A GOLD BORDER CAN BE PURCHASED FOR $95. T WOULD READ AS FOLLOWS: RCT ON FIRST LINE IN 4" ETTERS, W7DK ON SECOND LINE IN 6" LETTERS AND CTIVE IN AMATEUR RADIO SINCE 1916 ON THIRD LINE. THIS BANNER WOULD BE FOR INDOOR USE ONLY. AFTER OME DISCUSSION A MOTION WAS MADE BY KA7DCX SECONDED BY KD7ME) THAT THE BANNER BE PURCHASED. OTION WAS CARRIED. THE BANNER SHOULD BE READY ITHIN 3 WEEKS OF ORDERING.

(cont.next col.)

NEW BUSINESS: KG7V ANNOUNCED THAT ANYONE INTERESTED IN STARTING A COMPUTER CLUB IS WELCOME TO USE THE CLUBHOUSE FOR MEETINGS. BE SURE TO CHECK WITH WA70II FOR AVAILABLE DATES.

NEW MEMBER CERTIFICATES WERE GIVEN OUT TO N6BF6, KA7RVY, W7KFN, KA7SHR & KA7Q0Q.

A BEAUTIFUL HANDMADE WOODEN SIGN WITH THE LETTERS W7DK ON IT, PRESENTED TO THE CLUB BY ANGELA KC7EQ. IT WAS MADE BY HER HUSBAND BARNEY KA7Q0Q. IT WILL BE HUNG ON THE FRONT OF THE CLUBHOUSE.

HINTS/KINKS: GRACE AD7S WORKED A U05 RECENTLY.

TUNE/TRAFFIC:THE YLRL GROUP WILL HAVE ITS 1985 CONVENTION IN LAS VEGAS, THIS CONVENTION IS SELDOM HELD ON THE WEST COAST SO ALL MEMBERS WHO ARE ABLE TO ARE ENCOURAGED TO ATTEND.

WB3CQN IS TRYING TO START A NET COMPRISED OF MILITARY YLS.

K7SSC HAS A NEW REPEATER AT 147.38. THIS IS AN OPEN REPEATER, ALL ARE WELCOME TO USE IT.

MEETING WAS ADJOURNED AT 9PM FOLLOWED BY A MEETING WITH K7ATD OF ALL DAFFODIL PARADE WORKERS.

RESPECTFULLY SUBMITTED,
/s/
FREYA K HUTT, WB7QAH
RCT Secretary

* * * * PACKET RADIO * * * *

THERE WILL BE A PACKET RADIO MEETING AT THE CLUB HOUSE ON SATURDAY, MAY 5, 1984 AT 3 PM. PLEASE SPREAD THE WORD TO ALL AMATEURS, MEMBERS AND NON MEMBERS.....

* * * * * * * * * * * * * * * * *

DX NEWS

by W7BUN

CHIP, K7JA, MADE OVER 2,000 CONTACTS IN HIS 3-DAY OPERATION FROM BY1PK IN CHINA. XYL, JANET WA7WMB, OPERATED FROM THE STATION MAKING HER THE FIRST FOREIGN YL TO QSO FROM CHINA.

FRANCE AND THE USSR ARE CHANGING THEIR CALLSIGN SYSTEMS. THE FRENCH CALLSIGNS WILL BE OFFICIAL JANUARY 1, 1985. CURRENT F CALLSIGNS WILL ADD A LETTER AFTER THE F TO INDICATE THE CLASS OF LICENSE. THE USSR CALLSIGNS GO INTO EFFECT MAY 1, 1984. FOR A COMPLETE DESCRIPTION OF THE NEW SYSTEM, SEE W7BUN AT CLUB MEETINGS FOR AN INFORMATION SHEET.

MONACO (DL1BA/3A) WILL BE ON, MAY 1-30, ALL BANDS. OTHER DX TO WATCH FOR IN MAY INCLUDE: ET3PS-ETHIOPIA; 4S7NMR-SRILANKA; TZ2XN-MALI; 9Q5JE-ZAIRE; 1S2CK-SPRATLY ISLANDS; Z1DV-SURINAM; AZ2BW-BOTSWANA (RTTY); 5Z4BW & 5Z4DE-KENYA; VS6DX-HONG KONG; 1A0KM-S.M.O.M. AND UW3HY/1-FRANZ JOSEPH LAND. BRUNEI HAS BEEN ASSIGNED A NEW PREFIX BY ITU SINCE THEIR INDEPENDENCE. ALL VS5 CALLS ARE REPLACED WITH THE NEW V85 PREFIX. THE NEW PREFIX FOR THE PHILLIPINE'S GENERAL CLASS IS DW.

NEWS FROM ARRL & WESTLINK REPORT

by W7BUN

ARRL HAS ASKED FCC FOR EXPEDITED ACTION ON THE PHONE EXPANSION FOR 75, 15 AND 10 METER BANDS. THE PROCEEDING HAS BEEN ON-GOING FOR 2 YEARS NOW. THE LEAGUE HAS ALSO PETITIONED FCC FOR EARLY IMPLEMENTATION OF AMATEUR ALLOCATIONS AT 24 AND 902MHz.. IT WILL BE SEVERAL YEARS BEFORE THE 18 MHz BAND WILL BE RELEASED TO THE AMATEUR SERVICE, SINCE THE U.S. GOVERNMENT HAS TO RELOCATE THEIR FIXED SERVICE STATIONS. IN A SIMILAR MOVE, SEVERAL WELL KNOWN HAMS (W2LX, W1FB, W4MB, W6SAI AND W4BW) HAVE PETITIONED FCC TO PERMIT AMATEUR OPERATION IN THE 18 AND 24 MHz BANDS.

FCC EXPECTS THE FCC-GIVEN EXAMS, SCHEDULED FOR NOVEMBER, TO BE THE LAST, GENERALLY SPEAKING. THE VOLUNTEER EXAMINER PROGRAM SHOULD BE FULLY OPERATIONAL BY THEN. ARRL WILL SERVE ALL U.S. CALL AREAS AS WELL AS OVERSEAS LOCATION. ONCE ARRL's PROGRAM IS IN PLACE, SOME OF THE PRESENTLY SANCTIONED VECs HAVE INDICATED THEY WILL MERGE WITH THE LEAGUES'S PROGRAM.

WAYNE GREEN, W2NSD, PETITIONED FCC ASKING THAT ALL RADIO AMATEURS BE RE-TESTED FOR CW PROFICIENCY EVERY 2 YEARS UNTIL ABLE TO COPY 35wpm. THIS PETITION WAS DISMISSED BY FCC WITH THE STATEMENT THAT THIS WOULD CREATE A BURDEN ON AMATEUR LICENSEES AND W1AW CODE PRACTICE, ARRL CODE PROFICIENCY AWARDS AND THE PRESENT RULES WERE ADEQUATE TO ENSURE CW PROFICIENCY WILL CONTINUE IN THE AMATEUR SERVICE.

THE MURA CORPORATION (MAKER OF CORDLESS TELEPHONES) HAS PETITIONED FCC ASKING FOR A NEW "CONSUMER RADIO SERVICE" (CRS) IN THE 900MHz BAND. THE ULTIMATE GOAL WOULD BE TO REPLACE THE 27MHz CB BAND. PROPOSED RADIOS WOULD BE 120--CHANNEL, 5 MILE RANGE, 60-SECOND TIMERS TO LIMIT TRANSMISSIONS AND AUTOMATIC IDENTIFIERS.

INDUSTRY NEWS:

PHELPS DODGE CORPORATION - MANUFACTURER OF HIGH QUALITY REPEATER ANTENNAS, HAS CHANGED ITS NAME TO CELWAVE COMMUNICATIONS.

ELECTRA BEARCAT - HAS INTRODUCED A SCANNER TO BE USED WITH A COMPUTER SYSTEM. THE CP-2100 WILL SELL FOR $500.

MANY MAJOR NEW ITEMS OF EQUIPMENT HAVE BEEN RELEASED IN TIME FOR THE DAYTON HAMVENTION IN LATE APRIL. INCLUDED ARE:

ICOM - IC-37A (220MHz H.T.

KDK - 50, 220 AND 440 MHz TRANSCEIVERS.

AZDEN - PCS-4200 (220MHz RADIO)

TEN-TEC - CENTURY 22 (LOW COST CW H.F. TRANSCEIVER) AND NEW LEGAL LIMIT H.F. TITAN AMPLIFIER.

PALOMAR - CW/RTTY/ASCII/AMTOR COMPUTER INTERFACE AND THREE AND FOUR ELEMENT TRI-BAND BEAMS.

PC ELECTRONICS - RTX-4 ATV REPEATER.

A5 MAGAZINE - A NEW BOARD GAME CALLED "HAMFEST".

(cont.next col.)

ARRL & WESTLINK REPORT (cont.)

FALCON - 2 METER AND 220 MOSFET AMPLIFIERS.

MIRAGE - 5 NEW AMPLIFIERS FOR 2-M AND 220 H

SPECTRUM - SCR-200X REMOTE CONTROLLED REPEA PACKAGE.

HAL - COMPUTER/RTTY INTERFACE, NEW AMTOR T MINAL AND A DISK STORAGE SYSTEM FOR RTTY.

TWENTY YEARS AGO IN THE BARK

A SUCCESSFUL BAKE SALE WAS HELD AT THE APR MEETING. PROCEEDS TO GO TO THE LADIES BOWL TEAM. W7AZI WAS THE AUCTIONEER.

RALPH, W7COP, APPOINTED AS FIELD DAY CHAIRM HE IN TURN APPOINTED DOC NACE, K7AYD, AS C CHAIRMAN AND MEL, K7ATF AS GROUNDS DIRECTOR.

A REPORT WAS GIVEN ON THE FIELD TRIP THRO THE SAGE BUILDING AT MCCHORD AFB. A GOOD T OUT. A SECOND REPORT GIVEN ON THE TOUR THRO THE CARLING BREWERY GIVEN.

DRAWING ON MAY-27 TO BE A BC-603 RECEIV TICKETS HANDED OUT IN THE APRIL MEETINGS WILL INCLUDED IN THE DRAWING.

A REPORT GIVEN ON THE RESULTS OF THE LAD BOWLING TEAMS FOR THE SEASON. TEAM 2 PLA SECOND FOR THE SEASON. NR 2 TEAM (XYLS) MEMB WERE WILMA KANZLER, TYKIE RAWLINGS, I CHURCHWARD AND LAVERNE HOOD. THE QR MARYS THE DK SPARKIES PLACED 7TH. RENE SMITH HAD H GAME OF 198 AND HIGH SERIES OF 541. THE F SEASON BOWLING TEAMS FOR THE MEN IS FORMING PRESENTLY SIGNED UP ARE DICK RYAN, MAX BICE, GILMORE, BOB CHURCHWARD, CHUCK HUNGERFORD, E KOTH, RALPH RAWLINGS, OTHO SMITH, CLIFF OSBO AND MERLE CHAVIS.

PINOCHLE REPORT FOR THE SEASON WERE GIV DICK RYAN AND LAVERNE HOOD TOOK HOME THE TROPH FOR THE MONTH. RALPH RAWLINGS AND BARB OSBORNE DID THE DISHES.

DUANE, K7KSZ, HAS FINALLY WORKED THE BUGS OF THE NEW RIG. NOW RUNNING 300 WATTS UP ON AND 2 METERS.

SLIVERS & SPLINTERS

JOHN, KA7KZO, APOLOGIZED FOR NO BASIC COR ARTICLE THIS MONTH. WILL BE A BIGGER AND BETT ONE NEXT MONTH.

RALPH, W7COP, HAD HIS GARAGE RIPPED OF LUCKILY HE HAD NO HAM GEAR IN THE GARAGE, HOWE IF YOU HAVE A LAWN MOWER AND EDGER AND WI TRAVEL, I'M SURE YOU CAN GET A POT OF COFFEE OF HIM VERY EASY.

TOM, N7DRT, RECOVERING AFTER SON'S WEDDIN GETTING READY FOR A PRINTING SESSION FOR HAMFAIR

JERRY, W7BUN, STILL LOOKING FOR A CO-CHAIRM FOR HAMFAIR.

WELL, RUNNING OUT OF SPACE SO WILL CLOSE F THIS MONTH AND STUMBLE OVER TO THE 1250 AND L IT DO ITS THING WITH THE INK..............DICK

MAY 1984

SUN	MON	TUE	WED	THU	FRI	SAT
COMING EVENTS: JUNE 1-2-3 OREGON STATE HAM CONV. JUNE 23-24 FIELD DAY AUG 11-12 R.C.T. HAMFAIR SEP 15-16 WASH. STATE QSO PARTY		1.	2. BOARD MEETING	3. HAMFAIR MEETING	4.	5 PINOCHLE/ PACKET RADIO MEETING CLUBHOUSE 3.PM
6. *HUNT WA7AKW	7.	8 *JOY N7AZQ	9. R.C.T. REGULAR CLUB MEETING	10 *RUDY N7CJM	11 *BOB W7SFO	12 YAKIMA HAMFEST
13. MOTHER'S DAY BREAKFAST YAKIMA HAMFEST *ED W7DFL *LEN WB7CFH	14. *JIM WB7NMF *NICK N7BCV	15.	16 LADIES AUXILIARY MEETING	17. *PAT WA7UNF	18. *ED KA7BJQ	19 VANCOUVER HAMFAIR *ANNA KA7GBQ
20 VANCOUVER HAMFAIR *CHRIS WA7MJK &LOIS KA7GFX	21. *BILL W7GEQ	22	23. R.C.T. REGULAR CLUB MEETING	24 *GIL WB7STR *JERRY KC7NA *DON WB7BLQ *PHIL W7AQB	25	26. *STEVE K7SSC *GAIL THOMPSON
27 *WALT KA710X	28	29 *JO ANN NEAL *STEPHEN WB7WIX	30	31.	A.R.E.S NET - TUESDAYS 8PM 147.28 R.C.T. CLUBHOUSE OPEN EVERY SATURDAY 9AM-2PM. 2ND SATURDAY - FLEA MARKET 3RD " - AUXILIARY LUNCHEON 4TH " - CRIBAGE TOURNEMENT	

THE LOGGERS BARK

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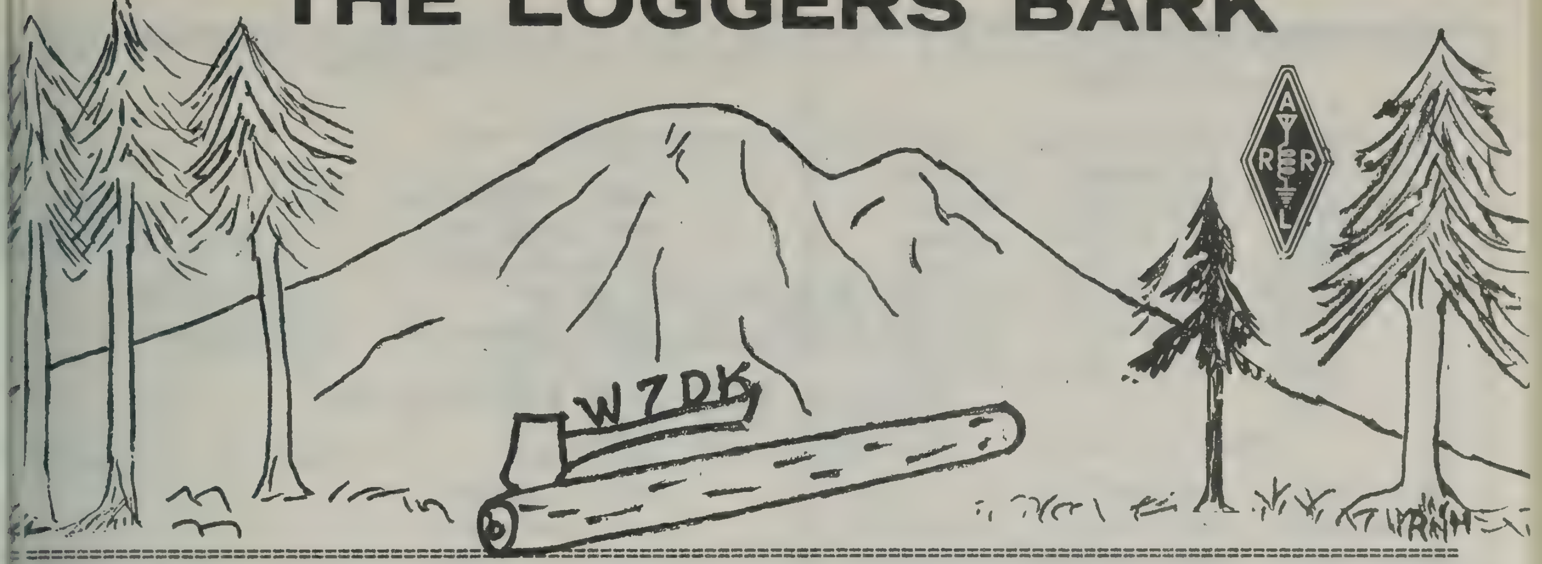

L XX1 NR.6 W7DK JUNE, 1984

MOTHER'S DAY BREAKFAST

WE HAD 74 PEOPLE SIGN THE GUEST BOOK AT THE '84 MTHER'S DAY BREAKFAST. THIS IS NOT A RECORD R ATTENDANCE BUT STILL A GOOD TURN OUT.

OUR APOLOGIES FOR NOT HAVING FLOWERS FOR THE THERS. OUR "FLOWER GIRL", ETHEL, WAS VACA-ONING IN EUROPE DURING THAT WEEK.

OUR THANKS TO ALL THE CLUB OM's WHO HELPED TH THE SETTING UP, COOKING AND SERVING OF THE EAKFAST. THEY DID A SWELL JOB. VOLUNTEER LPERS WERE JOE DUNCAN, 'SMITTY' K7ATD, RAY FNC, DON WB7BLQ AND JAY SKIDMORE N7CRE. IF I SSED ANYONE, PLEASE FORGIVE ME.....K7CYZ

FIELD DAY

de:KD7LJ

IT'S FINALLY JUNE AND THAT MEANS ONLY ONE ING--FIELD DAY!

ON JUNE 23/24, OUR ANNUAL EXTRAVAGANZA WILL GO AT PENINSULA MIDDLE SCHOOL. BEFORE THAT, ON NE 13, WE WILL FIRM UP THE DETAILS AND FINALIZE L PLANS, FOLLOWING THE REGULAR BUSINESS MEETING RCT. PLEASE ATTEND THIS MEETING IF YOU PLAN JOING THE CLUB IN THIS FUN TIME.

I AM IN NEED OF FOUR (4) OPERATING POSITIONS. MPERS, RVS OR TRAILERS ARE FINE. IF SOMEONE N HELP OUT IN LOANING ONE, PLEASE LET ME KNOW.

THE LADY'S AUXILIARY WILL ONCE AGAIN, BE IN HARGE OF FEEDING HUNGRY CONTESTERS. SATURDAY UNCH WILL NOT BE SERVED, SO BRING A SACK LUNCH LONG WITH YOUR PLATE AND SILVERWARE FOR DINNER ND BREAKFAST.

AT THIS TIME, 11 STATIONS PLUS A NOVICE STA-ION WILL BE READY FOR ACTION. IF YOU HAVE NO PECIAL CHOICE OF MODE OR BAND, MAKE YOURSELF A FLOATER". THIS IS A 24 HOUR EVENT AND SOME TATION(S), AT SOME TIME, WILL NEED SOME HELP!!

(continued next col.)

FIELD DAY(cont.)

IN ANY EVENT, PLEASE ATTEND THE LAST WEEKEND IN JUNE. BY THE WAY, THE ANTENNA PARTY WILL BE FRIDAY NIGHT BEFORE FIELD DAY. KA7CVU's YL HAS PROMISED COOKIES FOR THOSE THAT HELP OUT AND WE WILL NEED LOTS OF IT!

TO GET TO THE F-D SITE, TAKE SR-16 WEST FROM THE NARROWS BRIDGE TO THE PURDY/SHELTON EXIT. CROSS THE PURDY BRIDGE SOUTH AND CONTINUE PAST KEY CENTER. THE SCHOOL WILL BE ON YOUR RIGHT WITH DK SIGNS MARKING THE TURN OFF. SEE YOU THERE!

HOW TO KILL IDEAS

IT CAN'T BE DONE.
WE TRIED THAT BEFORE.
IT COSTS TOO MUCH.
THAT'S BEYOND OUR RESPONSIBILITY.
WE DON'T HAVE THE TIME.
TOO RADICAL A CHANGE.
LET NATURE TAKE IT'S COURSE.
WE'RE NOT READY FOR IT.
LET'S APPOINT A COMMITTEE TO LOOK INTO IT.
WE'D BE THE LAUGHING STOCK.
IT ISN'T IN THE BUDGET.
WE'RE TOO SMALL FOR IT.
THAT'S NOT OUR PROBLEM.
WHY CHANGE IT...IT IS WORKING OK.
WE'VE NEVER DONE IT BEFORE.
ANYONE ELSE TRY IT?
WON'T WORK IN OUR CLUB.
WE'RE DOING THE BEST WE CAN.
DOESN'T APPLY TO US.
WE ARE DOING OK WITHOUT IT.
IF IT WAS GOOD, WE WOULD ALREADY BE DOING IT.

........N7AZN

CLUB OFFICERS

PRESIDENT	MARV WHEELER	KG7V
V/PRESIDENT	DON PERRY	K7QLC
SECRETARY	FREYA HUTT	WB7QAH
TREASURER	TOM SUTTON	N7DRT
BOARD (4)	ROY KILGORE	N7BXI
	NEWT GRIMES	KA7CXU
	PETER DAHL	WA7FUS
	MARION ONEAL	WB7SQU

WOMEN'S AUXILIARY

PRESIDENT	JEAN WHEELER	564-1444
V/PRESIDENT	ETHEL DEVISH	472-4213
SEC/TREAS	DONNA DIGHTMAN	475-4064
BOARD (2)	LORENA SMITH	847-4494
	MARJE HAZELMYER	474-1585
SUNSHINE	ETHEL DEVISH	472-4213

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REPORTERS	JOHN SONNENFELD	KA7KZO
	DICK HAZELMYER	WB7CRR
	DOC SPIKE	W7OS
	JERRY SELIGMAN	W7BUN
	ETHEL DEVISH	W7WLX
	EMIL KOTH	K7GPK
PUBLISHER	DICK RYAN	W7RGD
PHOTOGRAPHY	BUD EMMONS	WB7QCW

CLUB MEETINGS 8:00PM
2ND & 4TH WEDNESDAYS LAKEWOOD LIBRARY
GRAVELLY LAKE DRIVE & WILDAIRE ROAD

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ROSTER BOOK

NEW MEMBERS:
NONE

CHANGES IN ADDRESS AND/OR PHONE:

MONAGHAN KA7NYN 838-2569
32130-19TH LANE SW #171
FEDERAL WAY, WA 98023

(cont. next col.)

ROSTER BOOK (cont.)

CHANGES (cont.)

LaMONT, CHESTER -HON W7ALM (503) 325-7388
1005 EXCHANGE #4
ASTORIA, OR 97103

WEBSTER, DOUGLAS -SP KC7FR
PSC-1 BOX 2926
APO SAN FRANCISCO, CA 96286

LAVERTY, RUSS K7AJC 725-1135
3916 S. FIRDINAND
SEATTLE, WA 98118

NEWLANDER, DARRIN KA7SHR (correct phn #) 473-2397
HANEL, EDWARD (new phone #) 584-8365

(206) 582-7666 AJ7Y

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THE RADIO CLUB OF TACOMA

presents the

TACOMA HAMFAIR

AUGUST 11 & 12, 1984

Pacific Lutheran University
Olson Auditorium
Tacoma, Washington

"NORTHWEST'S PREMIUM HAMFEST"

LARGEST COMMERCIAL DISPLAY OF HAM GEAR IN THE NORTHWEST

TALK-IN FREQUENCIES
147.88/28 and
222.92/224.52

TECHNICAL SEMINARS

- Antennas Seminar by Lew McCoy W1ICP
- Digital Communication
- Computers
- Sattelite Search and Rescue
- and many more!

GENERAL INTEREST

- Travelogues
- Slide Presentations
- FCC Exams (novice, tech, general)
- After Dinner Program, "Settling in Outerspace"

FORUMS

- DX
- Repeaters
- Traffic
- ARRL
- Etc. . .

SNACK BAR
Sandwiches
Beverages

FLEA MARKET

- 10,000 Square Feet of Super Bargains!

FAMOUS LOGGER'S BREAKFAST

- Sunday from 7:00 to 10:00

SCHEDULE OF EVENTS

FRIDAY

Flea Market Set-up	1-5 p.m.
Registration	1-5 p.m.

SATURDAY

Registration	7 a.m. - 5 p.m.
Flea Market Set-up	7 a.m.
Hamfair Open	9 a.m. - 5:30 p.m.
Dinner/Program	6:30 p.m.

SUNDAY

Registration	8 a.m. - 12
Hamfair Open	9 a.m. - 12:30
The Great Prize Give-Away	1 p.m.

— — — —CLIP & MAIL— —CLIP & MAIL— — — —

REGISTRATION

PLEASE MAKE CHECKS PAYABLE TO: RADIO CLUB OF TACOMA
CLIP & MAIL TO: GRACE TEITZEL AD7S, P.O. Box 45079, Tacoma, WA 98445
PHONE INQUIRIES: EVA ANDERSON WB7QNS, (206) 564-8347

HURRY! Send your check early. If postmarked on or before August 4th, you will receive 2 chances on the prize drawing for each registration ordered.

ENCLOSED IS MY CHECK FOR $ ________ (U.S. Currency) for. . .

_____ Registrations at $5.00
_____ Adults Dinners at $7.50
_____ Children's Dinners at $4.00

DINNER RESERVATION DEADLINE IS AUGUST 4, 1984

_____ Dormitory Room Single Occupancy at $14.00 per night (available Friday & Saturday only)
_____ Dormitory Room Double Occupancy at $21.00 per night.
_____ Nights R.V. Space at $2.00 per night (available Fri., Sat. & Sun.) — No Hook-ups
_____ 6 Foot Table(s) for _____ day(s) at $ __________ (see below)

Flea Market Reservation Deadline is August 4, 1984 — must be accompanied by check!

Names (please print)	Calls

Address ______________________________ City ____________ State _____ Zip _____

PRICES FOR FLEA MARKET TABLES:

NOTE: Your ticket packets will be ready at the registration booth.

ONE DAY (specify which day)		TWO DAYS	
1 Table	$15.00	1 Table	$20.00
Additional Tables (each)	$10.00	Additional Tables (each)	$15.00

TABLE PRICE INCLUDES ONE HAMFAIR REGISTRATION.

— —

MAJOR PRIZES

ICOM IC-745

KENWOOD TS 430S

ICOM IC-27-37-47
Your Choice

KENWOOD TW 4000A 2/450 MOBILE

ou need not be present to win the first three prizes. ub policy requires that you are a licensed amateur or mediate family of a licensed amateur to claim any ize capable of transmitting.

LADIES PRIZES

Suitable prizes for the home.

WOMEN'S ACTIVITIES

- Displays & Demonstrations
- Computer Seminar for YL's
- Free Bingo
- Coffee Hours

KIDS' GAMES AND PRIZES

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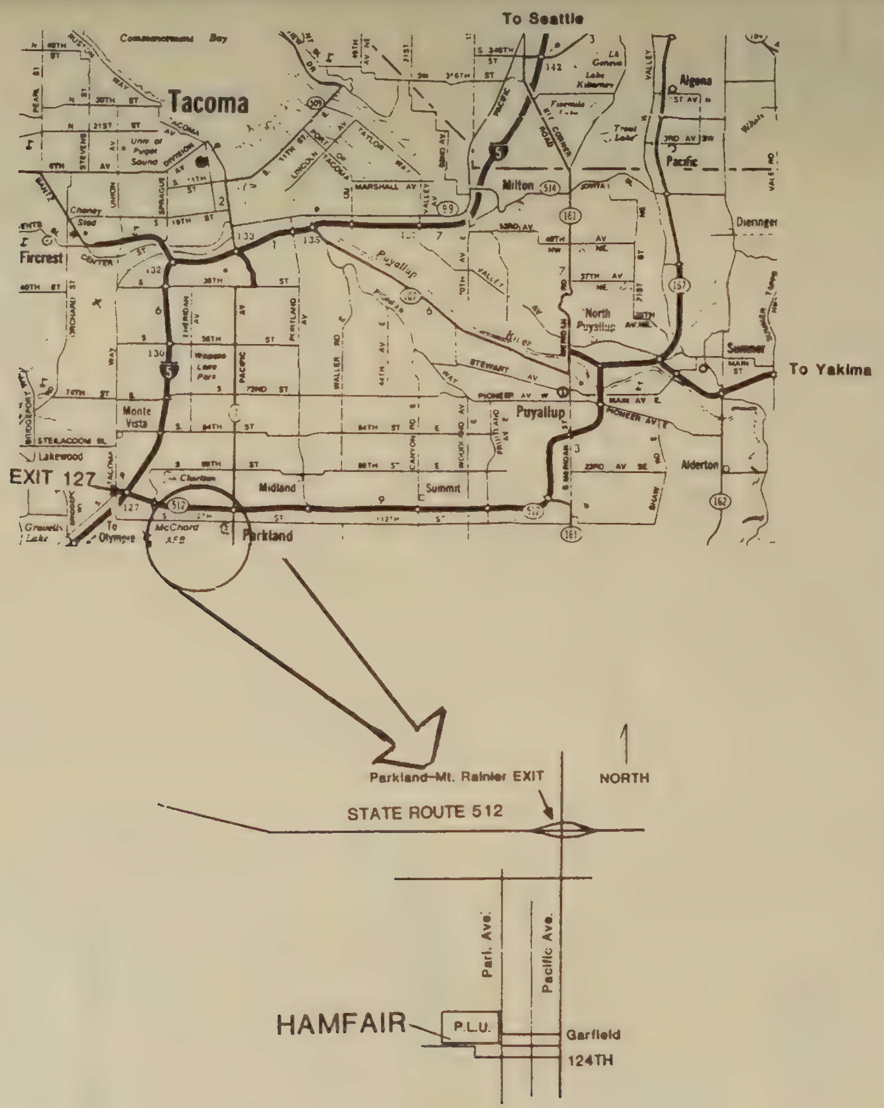
.O. BOX 45079
ACOMA, WA 98445



IN MEMORY OF MARY BARBER

E RADIO CLUB OF TACOMA EXTENDS ITS MOST RE SYMPATHIES TO DAVE K7LHB, KENT, KERRI, KELLY AND OTHER RELATIVES ON THEIR LOSS OF MARY PASSED AWAY MAY 26 AFTER A SEVERE OBILE ACCIDENT IN QUEBEC CANADA.

VE IS NOW RECOVERING FROM EXTENSIVE INJURIES FFERED IN THE SAME ACCIDENT. HE IS NOW IN Y GENERAL HOSPITAL, RENTON.

E FAMILY IS PLANNING A MEMORIAL SERVICE FOR SOME TIME IN THE FUTURE, AFTER DAVE'S IN- S HAVE STABALIZED.

WOMEN'S AUXILIARY

E NEXT MEETING OF THE AUXILIARY WILL BE JUNE AT 7:30 P.M. IN THE CLUBHOUSE LOCATED AT SOUTH WASHINGTON STREET.

E BUSINESS AT HAND WILL BE FINALIZING FIELD OOD AND DISTRIBUTING THOSE TICKETS (RIGHT?). THE SCHEDULED HOSTESS FOR THIS MEETING RENE BUNDY. I UNDERSTAND, VIVIAN HUNTLEY HT THE GOODIES LAST TIME.

ARE ALL ANXIOUS TO SEE WHO WILL WIN THE -THE-YEAR PINOCHLE PRIZES OF THE 83/84 ON. AT THE MAY 5TH SESSION, DOLORES DUNN HARVEY BISHOP WERE HIGH SCORERS. NANCY R AND GLEN SMITH FELT LUCKY TO GO HOME WITH AR.

E MONDAY "LADY'S PINOCHLE" HAS BEEN CON- D FOR THE SUMMER. WE ARE ONLY A PHONE CALL IF YOU WANT TO PLAY.

ARE ALL VERY SYMPATHETIC TO HELEN ASPLUND, HORTON AND DAVE BARBER IN LOSING THOSE SO

E AUXILIARY WILL PROVIDE LUNCH SATURDAY, 16, DURING THE R.C.T. OPEN HOUSE.

DO PLAN TO MEET AS USUAL IN JULY AND T. ....ETHEL DEVISH

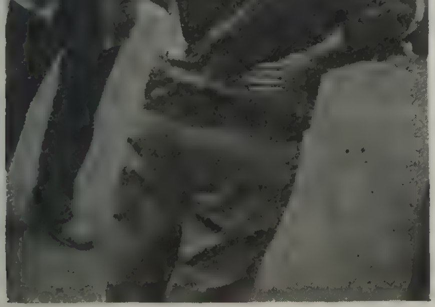


photo by KA7FIG

N7BCV WORKING ONE OF THE MARATHON RACES

"ETES VOUS PRETZ, PARTEZ"

THERE IS VERY LIKELY ONLY ONE PERSON IN ARES OR THE RADIO CLUB OF TACOMA WHO HAS EVER HEARD THIS COMMAND, THAT BEING NICK, N7BCV. LOOSLEY TRANSLATED, READY ALL TO ROW, ROW, IS THE COMMAND TO START A CREW ROWING RACE. THE CASCADE ROWING SPRINTS, HOSTED BY THE UNIVERSITY OF PUGET SOUND, WAS HELD ON MAY 5TH ON AMERICAN LAKE. THE SPORT OF ROWING HAS BLOSSOMED IN TACOMA INTO CO- EDUCATIONAL MULTIPLE COLLEGE REGATTAS.

FOR YEARS, ROWING WAS THE TRADITIONAL MEN'S SPORT OF THE UNIVERSITY OF WASHINGTON. RACING SHELLS WERE BUILT ON CAMPUS BY STAN POECOCK. THIRTY YEARS AGO, YOURS TRULY KA7FIG, USED TO SIT IN THE BOAT NAMED 101.(101 NOW SERVING U.P.S.) TODAY, WOMEN ARE TOTALLY INVOLVED IN RACING THEIR OWN BOATS AND ARE COMMONLY FOUND AS COXSWAINS IN THE MEN'S EIGHT OARED SHELLS.

AMATEUR RADIO HAS BEEN EXTREMELY INSTRUMENTAL IN BRINGING THE SPORT OF ROWING INTO THE TWENTY FIRST CENTURY. BECAUSE OF THE LENGTH/WIDTH OF RACE COURSES, TOGETHER WITH INADVERTANT TRAFFIC STAGING, A REGATTA WITHOUT RADIO WAS AT BEST, A MESS. THE PAST SEVERAL YEARS, SEVERAL HAMS FROM THE RCT HAVE PUT TOGETHER THEIR OWN FOUR MAN TEAM. ANCHORING BY SIZE, WEIGHT AND GIRTH IS OUR FINISH LINE MAN, ED KA7INX. NOW RACERS, OFFICIALS, COACHES AND SPECTATORS KNOW WHO WON AND IN WHAT ORDER WAS THE FINISH. ON THE BEACH, WITH THE BEACH MASTER, IS DONNY WB7QCT. HIS JOB IS TO KEEP TRACK OF THE ENTIRE PROGRAM AND STAGING THE NEXT RACE OUT, SOME TWO THOUSAND YARDS TO THE STARTING LINE. THERE CAN BE AS MANY AS SIX BOATS IN A RACE AND IT IS NICK, N7BCV, WHO ASSISTS THE STARTING JUDGE, WHICH, WHEN THE WIND IS BLOWING, IS ONE OF THE TOUGHEST STARTS IN SPORTS. EIGHT OARED RACING SHELLS, OVER EIGHT FEET LONG, DON'T BEHAVE VERY WELL. DOING WHAT EVER NEEDS TO BE DONE OUT ON THE RACE COURSE, IS ERIC WB7OYL. ERIC ASSISTS THE COURSE REFEREE IN HIS POWER BOAT, IN KEEPING THE RACE COURSE CLEAR AND THE RACE ROWED PROPERLY. RALPH, KA7FIG, SITS ON THE DECK AND WATCHES THE CO-EDS.

SINCE THIS WAS LIKELY NICK'S N7BCV LAST RACE FOR AWHILE (HIS JOB MAY TRANSFER HIM OUT OF THE AREA FOR A YEAR OR TWO), I WOULD LIKE TO ADD A SPECIAL THANKS. WHEN THE CALL COMES FOR US TO WORK A RACE, THE FIRST REQUEST IS TO HAVE NICK AT THE START. KA7FIG

If you know anyone in the club that could use a word of cheer, congratulations or condolences, please call Ethel Devish 472-4213 or Irma Duncan 531-0705.

We try to spread sunshine and we certainly don't want to overlook ANYONE.

A.R.E.S.

AMATEUR RADIO EMERGENCY SERVICES (ARES). THE REST OF THIS ARTICLE WILL BE A LITTLE LIKE ALPHABET SOUP.

DIRECTING OUR LOCAL PIERCE COUNTY CHAPTER IS THE EMERGENCY COORDINATOR (EC)TOM SUTTON, N7DRT. SINCE ARES COMES UNDER THE WING OF THE AMATEUR RADIO RELAY LEAGUE (ARRL), TOM RECEIVED HIS APPOINTMENT FROM THE LEAGUES SECTION MANAGER (SM) OF THE STATE OF WASHINGTON, TACOMA'S OWN JOE WINTER, WA7RWK.

ACTING AS THE EC, IT IS TOM'S RESPONSIBILITY TO COORDINATE ALL ACTIVITIES REQUIRING THE SERVICES OF ARES, WHICH SERVES THE MANY AND VARIOUS ACTIVITIES. TO ASSIST IN COVERING THE BROAD SCOPE OF ACTIVITIES OF ARES, TOM HAS APPOINTED ROY KILGORE N7BXI, AS COMMUNICATIONS COORDINATOR FOR SEARCH AND RESCUE (S/R); JOE JENKS KA7DCX, COORDINATOR FOR PUBLIC SERVICE AND JOHN KELLY W7KKN, JOE DUNCAN AND IRMA DUNCAN W7OVW FOR THE RIVER WATCH PROJECT. AS OTHER SPECIAL EVENTS DEVELOP, OTHERS ARE INVITED TO COORDINATE PARTICIPATION.

IF HEART AND SOUL OF ARES IS SEARCH/RESCUE AND LOCAL EMERGENCIES, WHICH WE HOPE NEVER HAPPENS, THEN PUBLIC SERVICE IS THE TRAINING GROUND. IT IS THROUGH PUBLIC SERVICE THAT THE WELFARE OF THE COMMUNITY IS MADE MORE SAFE FOR ITS CITIZENS.

Photo by KA7FIG
MARIE KA7HEG OPERATING THE WALKATHON

WHEN N7DRT (EC) RECEIVES A CALL FROM MERLE STERLING, THE DIRECTOR OF THE DEPARTMENT OF EMERGENCY SERVICES (DES), TOM CALLS ROY N7BXI TO ACTIVATE ONE OF THE BEST TEAMS IN THE AREA OF COMMUNICATIONS IN SEARCH AND RESCUE. IN THE FIELD OPERATIONS ARE ED KA7INX, DICK KD7QI, JERRY K7ETU, PHIL KD7ME, ED WA7CPP, JOHN W7KKN, ERIC WA7GHE, AND KATHY N7DVS. THEY AND OTHERS, WORK DIRECTLY WITH THE SHERIFF'S MOBILE COMMUNICATIONS VEHICLE (TAC 1). IN SUPPORT, AT BASE STATIONS IN THEIR HOMES, ARE IRMA W7OVW AND RALPH KA7FIG.

(continued next column)

SHOULD THERE EVER BE A NATIONAL EMERGENCY DECLARED BY THE PRESIDENT OR CONGRESS, THE RADIO AMATEUR COMMUNICATION EMERGENCY SERVICES (RACES) UNDER THE DIRECTION OF JOHN W7KKN, WOULD BE ACTIVATED. RACES IS CONTROLLED BY THE FEDERAL COMMUNICATIONS COMMISSION (FCC) AND THANKFULLY, HAS NOT BEEN SO ACTIVATED SINCE WORLD WAR II.

WORKING WITH ARES ALSO, IS THE CITY OF TACOMA'S, DEPARTMENT OF EMERGENCY MANAGEMENT AND MEDICAL SERVICES (DEM), DIRECTED BY DAVE VANCE. UNDER THIS NEWLY REVISED ORGANIZATION, SCOTTY K7CYZ SERVES AS THE COMMUNICATIONS OFFICER AND COORDINATES THE DEM COMMUNICATIONS BUS, WHILE SMITTY K7ATD COORDINATES THE BASE STATION'S OPERATIONS. BOTH OPERATE UNDER THE EMERGENCY COMMUNICATION CLUB OF TACOMA'S CALL, W7BMG. ARRANGEMENTS HAVE BEEN RECENTLY SET UP TO USE THE CITY OF TACOMA'S COMMUNICATION BUS TO OPERATE OUTSIDE OF THE CITY, IN PIERCE COUNTY UNDER THE AUTHORIZATION OF ARES, SHOULD THERE DEVELOP A NEED.

IN COMPLETE SUPPORT OF ALL THESE AGENCIES AND PROVIDING THE VOLUNTEER PERSONS FOR THE OPERATION AND VERY EXISTANCE, IS THE RADIO CLUB OF TACOMA. PAT YOURSELF ON THE BACK W7DK, YOU DO GOOD WORK.

Photo by KA7FIG
AUTHOR HARD(LY) WORKING THE WALK-A-THON

IN THE PAST SEVERAL MONTHS, TOM N7DRT, THROUGH JOE KA7DCX, HAS PROVIDED PUBLIC SERVICE VOLUNTEERS FOR THE FOLLOWING EVENTS: RED CROSS 10K RUN; TACOMA, PUYALLUP, SUMNER AND ORTING DAFFODIL PARADE AND THE OLYMPIA AND NORTHWESTERN ROAD RALLIES.

(continued next page)

IN *Remembrance*

JONAS ASPLUND
JOE W7IG

JONAS ASPLUND (JOE) W7IG WAS BORN DECEMBER 25, 1903 IN OSLO NORWAY AND DIED MAY 10, 1984 IN EATONVILLE, WASHINGTON. JOE MOVED TO THE UNITED STATES, WITH HIS PARENTS IN 1908 WHERE THEY SETTLED IN THE EATONVILLE AREA AT THE ASPLUND RANCH ON SILVER LAKE.

THE FAMILY HOME IS WELL KNOWN TO MOST OF THE TACOMA RADIO CLUB MEMBERS SINCE FIELD DAY ACTIVITIES WERE HELD EVERY YEAR, MANY YEARS, IN THE CHICKEN HOUSES AND ON THE AIRFIELD STRIP.

HIS MANY ACTIVITIES INCLUDED, HAM RADIO, OHOP GRANGE AND A MUSEUM OF OLD TIME FARM EQUIPMENT, WHICH HE EXHIBITED AT THE PUYALLUP FAIR. HE WAS A LICENSED PILOT WITH HIS OWN AIRPLANE AND LANDING STRIP (LISTED AS AN EMERGENCY AIRFIELD WITH THE FAA). HE PLAYED THE DRUMS IN THE SENIOR CITIZENS BAND AND THE RCT CLUB'S BAND (ZERO BEATS). HE WAS A MEMBER OF THE QUARTER CENTURY WIRELESS ASSOCIATION AND AN ARRL MEMBER FOR 60 YEARS.

JOE BECAME A HAM IN SEPTEMBER, 1922 WITH THE CALL 7IG, LATER TO BECOME W7IG. HE STARTED WITH THE USUAL CRYSTAL RECEIVER AND SPARK COIL TRANSMITTER. HE LATER GRADUATED TO A TWO TUBE HARTLEY AND A UV200 REGENERATIVE RECEIVER, USING A FIVE WIRECAGE FLAT TOP AND A COUNTER-POISE ANTENNA SYSTEM.

JOE IS SURVIVED BY HIS WIFE HELEN; SON, NELS; THREE DAUGHTERS SALLY, NANCY AND NAIDA; FIFTEEN GRAND CHILDREN AND SEVENTEEN GREAT GRAND CHILDREN.

JOE LIVED A FULL LIFE AND WILL BE MISSED BY ALL WHO NEW HIM.

.......73, RAY W7FNC

IN THE LAST THIRTY DAYS, TOM DELEGATED JOHN KA7KZO TO ORGANIZE THE OLYMPIC WOMEN'S MARATHON TRIALS COMMUNICATIONS IN CONJUNCTION WITH THE OLYMPIA AMATEUR RADIO SOCIETY. VOLUNTEERS FOR THIS EVENT WERE SMITTY KA7ATD, GLEN N7DNH, PHIL KD7ME (IN THE ABC VAN), JOHN KA7KZO (IN THE PACE CAR), DICK KD7QI, TOM W7PK, KEN KD7CA, BOB N5GCB, SHANNON KA7MCV, BILL N7EDR, DON WB7BLQ, FREYA WB7QAH, SCOTTY K7CYZ/XYL VIVIAN, LIND W7JHK, NICK N7BCV, MARIE KA7HEG, RALPH KA7FIG AND MIKE K8YDV.

TOM CALLED OUT JOE KA7DCX WITH THE "WRECK" (MOBILE ANTENNA COMMUNICATIONS TRAILER) AND THE FOLLOWING VOLUNTEERS TO THE ANNUAL MARCH OF DIMES WALK-A-THON: ROY N7BXI, ERIC WB7OYL, JOHN W7KKN, JAY N7CKE, MIKE K8YDV, DON K7QLC, PHIL KD7ME, SMITTY K7ATD, DENNIS KB7DX, TRACY KA7DGX, TESS N7FXM, DICK KD7QI, ERIC WA7GHE, JACK K7AFU, SUE N7AFZ AND BETTY K7AQQ. THE COMMAND POST WAS SET UP AT CHENEY STADIUM AND OVER TWO THOUSAND ENTRIES COVERED THE ROUTE FROM PUYALLUP TO TACOMA, THEN THROUGH THE NORTH END STREETS OF TACOMA TO POINT DEFIANCE.

ON SATURDAY, MAY 5TH, ARES WAS STRAINED TO THE MAXIMUM. TOM SENT TO THE CASCADE SPRINTS ROWING RAGATTA ON AMERICAN LAKE, NICK N7BCV, ERIC WB7OYL, DONNY WB7QCT, ED KA7INX AND RALPH KA7FIG; TO THE MARY BRIDGE 10K RUN: ROY N7BXI, ED WA3CPP, ERIC WA7GHE, JERRY KC7NA, SMITTY K7ATD AND HOWARD W5PBL; THE OLYMPIC MARATHON TRIAL COMMUNICATIONS MEETING, MOST OF WHOM ARE ALREADY MENTIONED AND THE FINAL MEET WAS AT THE BOY SCOUT ARAMA, HELD AT McCHORD AFB UNDER THE GUIDENCE OF NEWT KA7CXU AND HIS "AMATEUR RADIO ON THE ROAD". ASSISTING NEWT, WERE DICK KD7QI, TOM N7DRT, LLOYD WB7WPQ, ANGELA KC7EQ, ROY N7BXI AND JAY N7CRE. THIS LAST EVENT WAS THE INAUGURAL FOR OUR NEW RCT BANNER. A MULTI-BAND STATION WAS SET UP IN A BOOTH TO SHOW SEVERAL THOUSAND BOY SCOUTS, AMATEUR RADIO.

FRIDAY EVENING, MAY 11, TOM N7DRT DIRECTED JOE K7DCX TO RECRUIT JERRY KC7NA, JOHN W7KKN, ANGELA KC7EQ, ROY N7BXI, DICK KD7QI, HOWARD W5PBL, MIKE K8YDV, MARIE KA7HEG AND RALPH KA7FIG TO WORK WITH COMMUNICATIONS FOR OVER FOUR THOUSAND FIVE HUNDRED PARTICIPANTS IN THE ST. JOSEPH HEART RUN.

TO KEEP THE VOLUNTEERS OF ARES INFORMED, TOM N7DRT HAS APPOINTED PHIL DUNN, KD7ME, AS NATIONAL AND LOCAL TRAFFIC COMMUNICATIONS COORDINATOR. RALPH FULLER, KA7FIG, AS PUBLIC INFORMATION OFFICER; RAY ETHERINGTON, W7FNC, ARES NET CONTROL ON SATURDAY MORNINGS AT 9AM ON 3930 KHz AND JIM KD7CY AS NET CONTROL COORDINATOR FOR THE TUESDAY EVENING (7PM) NET ON 147.88/28, TWO METER REPEATER OF THE RADIO CLUB OF TACOMA.

IF ANY NAMES OF VOLUNTEERS WERE OMITTED, WE SINCERELY APOLOGIZE. THE PURPOSE OF THIS ARTICLE IS TO ATTEMPT TO SEPARATE THE VARIOUS ACTIVITIES OF ARES, THE ASSOCIATED AGENCIES AND ESPECIALLY,

(concluded next column)

GIVE SOME MEASURE OF CREDIT TO THE VOLUNTEE
WHO HAVE COMMITTED THOUSANDS OF HOURS, THOUSA
OF MILES AND THOUSANDS OF DOLLARS OF THEIR T
AND EFFORT TO MAKE ARES WORK. ON BEHALF OF
N7DRT, ARES DIRECTOR FOR PIERCE COUNTY AND
STAFF OF VOLUNTEERS, WE THANK YOU........KA7FIG

DID YOU KNOW?

----THAT AN APPLICANT FOR A NOVICE CLASS LICE
IS STILL REQUIRED TO DEMONSTRATE A PROFICIENCY
MORSE CODE SENDING, AS WELL AS RECEIVING? E
THOUGH SENDING ABILITY IS NOT REQUIRED TO BE
MONSTRATED WHEN TAKING HIGHER CLASS LICENSE
AMS, THE RULES HAVE BEEN INTERPRETED BY FCC
ARRL TO INDICATE THE SENDING PORTION OF
NOVICE CODE EXAM MUST BE GIVEN TO EACH APPLICA
(THIS IS CONTRARY TO DICK BASH'S INTERPRETAT
IN JUNE, 1984, CQ MAGAZINE)........THE OLD TIME
(The writer of this column goes under an ali
so that when attending Club meetings, peo
won't stick out their tongues at him. Has
sensitive soul, as you can tell.)

SWAP COLUMN

FOR SALE:

KENWOOD TS-180S
KENWOOD PS-30 POWER SUPPLY
KENWOOD 7730 (2 METER)
MINI QUAD ANTENNA
price negotiable on all items
CONTACT GENE RIVERS, N7CKA PHONE #588-8936

- -

FOR SALE:

TS-520S STATION--
TS-520S TRANSCEIVER - 520 EXTERNAL VFO - SP5
MATCHING SPEAKER - MFJ VERSA TUNER W/BACK L
METER - MFJ SIGNAL ENHANSER (AUDIO FILTER) - MC
DESK MIKE ....$850 OR BEST OFFER
CONTACT ED KA7FYE PHONE #564-2541

- -

FOR SALE:

JOHNSON VIKING II TRANSMITTER WITH V.F.O...GRE
FOR NOVICE!..... $125.00
CALL ERIC N7EPD PHONE# 564-0354

- -

WANTED:

CONSTANT VOLTAGE TRANSFORMER WITH SINE WAVE OU
PUT, APPROXIMATELY 200 TO 300 WATT OUTPUT F
110.
CALL OR CONTACT BOB N7AHR PHONE# 569-2589

==

THE LIGHT AT THE END OF THE TUNNEL IS PROBAB
THE HEADLAMP OF AN ONCOMING FREIGHT TRAIN......

:-:-:-:-:-:-:-:-:-

A $300.00 PICTURE TUBE WILL PROTECT A 10 CE
FUSE BY BURNING OUT FIRST.

:-:-:-:-:-:-:-:-:-

NEWS FROM ARRL & WESTLINK REPORT

by W7BUN

AMSAT IS NEGOTIATING FOR A 1986 LAUNCH OPPOR-NITY FOR THE PHASE 3C SATELLITE. AS MANY AS 5 HER AMATEUR SATELLITES COULD BE LAUNCHED IN 86, INCLUDING THE FRENCH, ARSEN, THE JAPANESE S-1 AND PACSAT AND NEW RUSSIAN SPUTNIKS. AMSAT ALSO INVESTIGATING A GROUP OF GEOSTATIONARY TELLITES FOR 1986-87, WHICH WOULD GIVE 24--UR-A-DAY WORLDWIDE COMMUNICATION.

WESTLINK AMATEUR RADIO NEWS, THE WEEKLY HAM DIO NEWS PROGRAM DISTRIBUTED BY TELEPHONE EKLY, MAY SOON CEASE OPERATION DUE TO FINANCIAL FFICULTIES. THE NEWSCASTS WERE STARTED IN 1976 T PACIFIC BELL HAS TERMINATED SERVICE DUE TO 00 IN OUTSTANDING CHARGES. THE SERVICE IS PPORTED ENTIRELY BY DONATIONS FROM LISTENERS.

FCC HAS SUSPENDED THE TECHNICIAN LICENSE OF NCENT J. BEARD, N2EDW, FOR CHEATING ON A GEN-AL CLASS CODE TEST MARCH 23, 1983. BEARD HAD A RD IN HIS HAND WHICH THE FCC EXAMINER FOUND HAD SWERS TO ALL 11 VERSIONS OF THE 13wpm TESTS ED BY THE FCC.

CANADA'S DOC IS CONSIDERING ABOLISHING ALL BBAND RESTRICTIONS FOR AMATEURS. IF THIS ACT-LLY TAKES PLACE, CANADIAN AMATEURS WOULD BE LOWED TO OPERATE CW, PHONE OR RTTY ANYWHERE ON E AMATEUR BANDS, SUBJECT ONLY TO "GENTLEMEN'S REEMENTS."

THE DAYTON HAMVENTION HELD IN MAY '84, HAD 2,000 AMATEURS REGISTERED, GAVE 350 FCC EXAMS DER THE NEW VEC PROGRAM, HAD 1280 FLEA MARKET ACES, OVER 30 SEMINARS, GAVE AWAY MORE THAN $3,000.00 IN DOOR PRIZES AND HAD 1,250 AT THE TURDAY EVENING BANQUET.

AFTER MORE THAN 10 WEEKS OF SILENCE, UoSAT-CAR 11 HAS BEEN RESTORED TO OPERATION. THE MMAND STATION AT SURREY, ENGLAND, SUCCESSFULLY TUATED OSCAR 11 ON MAY 14. BEACONS ARE @ 5.825 AND 435.025 MHz..

THE LATEST CALL SIGN ASSIGNMENTS INCLUDE, 7B, KD7VH, N7GEA AND KA7TAK.

DX NEWS

by W7BUN

STATIONS TO LOOK FOR IN JUNE INCLUDE: XU1SS MPUCHEA, SUNDAYS, AROUND 1200 UTC, AROUND ,335KHz; XT UPPER VOLTA, 20m SSB, AROUND 2300--400 UTC; J28 DJIBOUTI, 14220 KHz, AFTER 0500 C AND 1900 UTC; KH4 MIDWAY ISLAND, WH60/KH4 NE 16/17; 7SK SWEDEN, SPECIAL PREFIX JUNE 8-10; 0 SOUTH SUDAN, TL8GE/ST0, 14236 KHz ABOUT 0130 C; 7Q7LW MALAWI, 21,292 KHz ABOUT 1900-2000 C; OD5LT LEBANON, 14,181KHz, 2300-0130 UTC AND ,252KHz, 0150 UTC AND 5B5MD CYPRESS, 14,220KHz, 40 UTC.

:-:-:-:-:-:-:-:-

ONE'S LIFE, LIBERTY OR PROPERTY IS SAFE WHILE E LEGISLATURE IS IN SESSION.................

LETTER TO BARK

DEAR DICK;

I AM NOT FAMILIAR WITH WHO THE CLUB REPORTERS ARE SO WILL SEND THIS INFORMATION TO YOU. YOU CAN ACT ON IT AS YOU SEE FIT. ANY WAY I THOUGHT IT WAS AN INTERESTING NOTE FROM JR3VII IN JAPAN. "PROPAGATION HAS BEEN POOR TO JAPAN LATELY BUT AS HIS NOTE SAYS, KEN IS ALWAYS IN THERE TRYING EVERY MONDAY EVENING AT 1900 PDT. HE ALSO HAS A FINE WORKING RTTY STATION TOO, SO KEEP AN EAR OPEN ON 21,090."

WHILE I'M AT IT DICK, I WANT TO THANK THE CLUB FOR THE NICE CARD WHILE I WAS IN THE HOSPITAL. I WILL BE ABLE TO GET BACK IN THE SHACK IN A FEW DAYS AND GET ON WITH MY SKEDS AND THE RTTY.

KEEP UP WITH THE NICE NEWS LETTER YOU PUBLISH. I REALLY ENJOY IT AND KEN, IN JAPAN, IS VERY HAPPY TO RECEIVE IT. 73 DICK, SEE YOU DOWN THE LOG.

SINCERELY,
/s/
ROY ERNSBARGER
KA7X

(Publisher note)
The following is a copy of the note from RCT member, Ken JR3VII, that Roy received from Ken...

THIS IS A SHORT STORY:

IT WAS ON NOVEMBER 29TH, 1974 WHEN I MADE 1ST QSO WITH ZL2PC, GEORGE IN NEW ZEALAND. SINCE THEN I HAVE BEEN MAKING QSO WITH HIM FOR 10 YEARS ON CW EVERY MONDAY. THE CONDITION BETWEEN NEW ZEALAND AND JAPAN IS FAIRLY GOOD ALL YEAR ROUND IF THERE IS NO WOODPECKER. WE USED TO HOLD A BIG ANNUAL CELEBRATION ON THE AIR NOVEMBER 29TH EVERY YEAR. I ORDERED MY WIFE TO PREPARE TWO DISHES OF FINE MEAL WITH SCOTCH. ONE FOR HIM AND THE OTHER FOR ME, THEN WE OPENED A HAPPY JOYFUL PARTY ON THE AIR, KEYING, EATING AND DRINKING BUT NO DANCING, HI. FINALLY THEY HAD BEEN EATEN UP ALL BY MYSELF, HI. HE IS 77 YEARS OLD, 5 YEARS SENIOR TO ME AND I PAID A VISIT TO HIM IN 1979. I HOPE THIS HAPPY PARTY WILL BE CONTINUED UP TO 100 YEARS OLD, HI.

ALSO I HAVE BEEN DOING SCHEDULE QSO WITH KA7X, ROY AND WITH N6OF, DAVE IN ESCONDIDO CA. FOR 2 1/2 YEARS EVERY MONDAY AND TUESDAY (US WEEK). I HAVE CALLED THEM AT THE SCHEDULE TIME EVEN WHEN POOR CONDITIONS AND WILL CONTINUE TO CALL THEM.

GOOD LUCK EVERYBODY, THANKS 88 AND 73,
/s/
KEN TAKEMURA, JR3VII

P.S.
ROY: IF THERE IS SPACE IN LOGGERS BARK, PLEASE ASK TO THE COMMITTEE TO MENTION THE ABOVE STORY, IF FEEL INTEREST.

I CAN COMPLAIN BECAUSE ROSE BUSHES HAVE THORNS OR BE GLAD THAT THORN BUSHES HAVE ROSES.

BASIC CORNER

de:KA7KZO

HELLO AGAIN AND SORRY I MISSED LAST MONTH. FOR THIS MONTH THOUGH, IS A LOT OF GOOD STUFF!

CONGRATULATIONS TO HARVEY, W6UBX, ON HIS PURCHASE OF A NICE, NEW KAYPRO COMPUTER. WELCOME TO THE WORLD OF HIGH TECH PORTABLES, HARVEY! THAT'S A NICE, NEAT PACKAGE AND I HOPE OUR FRIEND WILL ALLOW ME A LITTLE TIME WITH IT SO I CAN REPORT ON IT.

HAD AN OPPORTUNITY TO PLAY A LITTLE WITH A TRS-80 MODEL 4P. CONTRARY TO WHAT YOU MIGHT IMAGINE, IT IS NOT A PORTABLE VERSION OF THE 4 AT ALL. ALTHOUGH CAPABLE OF RUNNING MODEL 4 AND MODEL 3 SOFTWARE, IT HAS ESSENTIALLY NO ON BOARD OPERATING SYSTEM OF ITS OWN. ALL ITS OPERATING SYSTEMS ARE LOADED INTO RESERVE RAM FROM DISK. AS A RESULT, IT CAN SIMULATE MANY DIFFERENT SYSTEMS, AS WELL AS CP/M. VERY WELL LAID OUT, IT USES TWO SLIMLINE DISK DRIVES AND A SEPERATE KEYBOARD THAT TUCKS NEATLY AWAY INTO THE BOTTOM OF THE HARD PLASTIC CASE WHEN IN TRANSIT. IF YOU'RE LOOKING FOR A GOOD PORTABLE, STOP IN A RADIO SHACK COMPUTER CENTER AND TAKE A LOOK AT IT!

MANY OF YOU HAVE ASKED FOR A GOOD CW PRACTICE PROGRAM FOR THE VIC-20 AND C-64 COMPUTERS. WELL SUCH A DEAL I HAVE FOR YOU! IN THE JANUARY ISSUE OF QST WAS AN ARTICLE ON USING THE VIC-20 AS A CW KEYBOARD. IT INCLUDED THE SOFTWARE (WHICH WAS GOOD BUT NEEDED SOME REVISIONS) THAT COULD BE USED FOR BOTH THE KEYBOARD SENDING AND A BIT OF CW PRACTICE. I'VE MADE WHAT I FELT TO BE THE NECESSARY CHANGES AND MADE IT INTO TWO PROGRAMS, ONE FOR KEYBOARD SENDING AND ONE FOR CW PRACTICE. THE PROGRAMS ARE FOR A VIC-20 BUT I'LL PROVIDE THE CHANGES FOR THE C-64. YOU WILL SEE THAT BOTH KEYBOARD AND PRACTICE PROGRAMS ARE THE SAME IN THE FIRST 29 LINES (EXCEPT THE TITLE LINE AND THE ADDITION OF LINE #1 IN THE KEYBOARD PROGRAM). THIS PORTION OF BOTH IS A MACHINE LANGUAGE ROUTINE THAT BOTH ARE BASED ON, WHICH TURNS CHARACTERS INTO PULSES.

FIRST IS THE KEYBOARD PROGRAM, WHICH ALLOWS YOU TO UTILIZE YOUR VIC-20 AS A KEYBOARD KEYER WITH MEMORY.

```
 1 POKE 37138,1
10 PRINT"♥":PRINT:PRINT"  KEYBOARD
   PROGRAM":PRINT
20 PRINT"      BY N3DN":PRINT
30 PRINT"  MODIFIED BY KA7KZO":PRINT:PRINT:PRINT
40 FORX=1TO8:PRINT:NEXTX:PRINT" INITIALIZING,
   PLEASE":PRINT" STANDBY."
45 REM         'SYS1009
50 M=849
60 READX$
70 IFX$="ZZ"THEN 300
80 GOSUB 200
```

(cont.next col.)

BASIC CORNER (cont.)

```
 90 POKEM,X
100 DATA C9,20,F0,67,C9,2C,90,4E,C9,58,B0,4A,
    8D,96,03,A0,08,84,01,0A,C6,01,90
110 DATA FB,85,02,A5,02,0A,85,02,A0,01,90,02,A
    03,A9,0F,8D,0E,90,A9,EF,8D,0B,90
120 DATA EA,EA,EA,EA,EA,EA,EA,EA,A9,01,80,10,9
    20,A8,03,A9,00,80,08,90,80,10,91
130 DATA A0,01,20,A8,03,C6,01,D0,CA,A0,02,20,A
    03,60,98,0A,0A,A8,A5,00,A2,FA
140 DATA CA,D0,FD,38,E9,01,D0,F6,88,D0,F1,60,A
    04,20,A8,03,60,73,31,55,32,3F,2F
150 DATA 27,23,21,20,30,38,3C,3E,2A,45,28,36,2
    4C,C5,05,18,1A,0C,02,12,0E
160 DATA 10,04,17,0D,14,07,06,0F,16,1D,0A,08,0
    09,11,0B,19,1B,1C
170 DATA AD,FB,03,4C,51,03,ZZ
180 M=M+1
190 GOTO 60
200 X=0
210 IF LEN(X$)=0 THEN290
220 A1$=LEFT$(X$,1)
230 X1=ASC(A1$)
240 X1=X1-48
250 IFX1>9 THENX1=(X1)-7
260 X=X*16+X1
270 X$=RIGHT$(X$,LEN(X$)-1)
280 GOTO210
290 RETURN
300 PRINT "♥":INPUT" TIME SET (HHMMSS)";TI$:
    PRINT
310 INPUT" CODE SPEED SET";S:T=225/S:PRINT
320 POKE 0,T:TC=0
330 PRINT" ENTER CONTENTS FOR":PRINT" F7":PRINT
    PRINT" WHEN FINISHED,":PRINT" PRESS(£)"
340 PRINT:PRINT
350 GETZ$:IFZ$="" THEN350
360 IFASC(Z$)=92 THENGOTO400
370 PRINTZ$;
380 F7$=F7$+Z$
390 GOTO350
400 PRINT:PRINT
410 PRINT" ENTER CONTENTS FOR":PRINT" F8":PRINT
    PRINT" WHEN FINISHED, PRESS":PRINT" (£)"
420 PRINT:PRINT
430 GETZ$:IFZ$="" THEN430
440 IFASC(Z$)=92 THEN480
450 PRINTZ$;
460 F8$=F8$+Z$
470 GOTO430
480 PRINT"♥"
485 GETB$:IFB$="" THEN485
490 IFASC(B$)=95 THEN600
500 IFASC(B$)>132 AND ASC(B$)<142 THEN640
510 IFASC(B$)=58 THEN PRINT"(AR)";:GOTO570
520 IFASC(B$)=59 THEN PRINT"(SK)";:GOTO570
530 IFASC(B$)=61 THEN PRINT"(KN)";:GOTO570
```

(continued next page)

```
:0 IFASC(B$)=45 THEN PRINT"(BT)";:GOTO0570
:1 IFASC(B$)=64 THEN PRINT"(BK)";:GOTO0570
:2 IFASC(B$)=62 THEN PRINT"(SN)";:GOTO0570
:3 IFASC(B$)=60 THEN PRINT"(AS)";:GOTO0570
50 IFASC(B$)=94 THEN900
55 IFASC(B$)=42 THEN950
50 PRINTB$;
50 POKE 1019,ASC(B$):POKE 37138,255
50 SYS 1009
50 GOTO0485
60 TH$=LEFT$(TI$,4)
60 PRINT
60 PRINT"::::::TIME=";TH$;":::::::"
60 GOTO0485
60 N=ASC(B$)-132
6 ONN GOTO0660,670,680,700,710,720,730,740
6 AD$=HC$:GOTO0760
6 AD$=" DE KA7KZO ":GOTO0760
6 AD$="CQ CQ CQ CQ CQ DE KA7KZO KA7KZO KA7KZO :
  K":GOTO0760
6 AD$=F7$:GOTO0760
7 AD$="NAME HR IS JOHN JOHN ES QTH IS TACOMA
  , WA. TACOMA, WA.":GOTO0760
7 AD$="RIG HR KNWD TS 530S ES GND MTD VERTICAL
   ANTENNA":GOTO0760
7 AD$="AGE HR IS 32 32 ES BEEN A HAM ABT 18
   YRS NOW":GOTO0760
7 AD$=F8$:GOTO 760
7 PRINT:PRINT:INPUT" HIS CALL";HC$:GOTO0485
7 PRINT"♥"
7 X=1
7 B$=MID$(AD$,X,1)
7 X=X+1
7 IFX=LEN(AD$)+2 THEN485
3 POKE 1019,ASC(B$):POKE 37138,255
3 SYS 1009
3 PRINTB$;
3 GOTO0770
7 POKE 37138,254
7 GETZ$:IFZ$=""OR Z$><CHR$(32)THEN910
7 POKE 37138,255
7 GOTO0485
7 PRINT:INPUT"CODE SPEED";S:T=225/S:PRINT
7 POKE 0,T:GOTO0485
```

YOU WILL HAVE TO BUILD THE INTERFACE AND MOUNT IN THE COMPUTER. REALLY NOT MUCH TO IT AND 'LL FIND THE SCHEMATIC AT THE END OF THIS UMN. THE MODIFICATION WILL NOT INTERUPT THE MAL OPERATION OF THE COMPUTER.

TO USE THIS PROGRAM, SIMPLY "LOAD" IT AND N" IT AND WHEN ASKED, ASNWER THE PROMPTS. S F1-F6 ARE SOFTWARE PROGRAMMED. F7 AND F8 PROGRAMMED EACH TIME YOU RUN THE PROGRAM IN COMPUTER, SO YOU CAN "SAVE" IT, CHANGE THE ORMATION INSIDE THE QUOTES IN LINES 670, 680, AND 720 TO YOUR OWN. EACH OF THESE LINES ECTS OR PROGRAMS ONE OF THE 'F' KEYS AS LOWS:

LINE 670	F3
LINE 680	F5
LINE 700	F2
LINE 710	F4
LINE 720	F6

F1 IS ALSO PROGRAMMED FROM THE KEYBOARD AND AND IS USED FOR THE "OTHER GUY'S" CALLSIGN. FOLLOWING IS A LIST OF THE SPECIAL USE KEYS:

F1	HIS CALL
F2	SOFTWARE PROGRAMMED
F3	SOFTWARE PROGRAMMED
F4	SOFTWARE PROGRAMMED
F5	SOFTWARE PROGRAMMED
F6	SOFTWARE PROGRAMMED
F7	KEYBOARD PROGRAMMED
F8	KEYBOARD PROGRAMMED
>	(SN)
<	(AS)
@	(BK)
:	(AR)
;	(SK)
=	(KN)
-	(BT)
*	CHANGE CODE SPEED
↑	TUNE (USE THE SPACE BAR TO UN-KEY)
←	DISPLAY TIME

IT'S VERY EASY TO USE ONCE YOU GET USED TO IT. CONCERNING THE HARDWARE; I MOUNTED THE COMPONENTS ON A PERF BOARD AND MOUNTED THAT INSIDE ON THE BACK OF THE UPPER HALF OF THE CASE AND IT WORKED FINE. ALSO, INSTALL THE KEYOUT JACK ON THE BACK ALONG WITH AN ON/OFF SWITCH AND PERHAPS A PARRALLEL JACK FOR CONNECTING AN EXTERNAL KEY OR KEYER. BECAUSE KEYING IS DONE WITH A RELAY, THE OUTPUT IS NOT POLARIZED AND WILL WORK ON ANY TRANSMITTER.

NOW COMES THE PRACTICE PROGRAM. USE IT THE SAME WAY; "LOAD" IT, "RUN" IT AND ANSWER THE PROMPTS AND YOU'RE ON YOUR WAY.

```
10 PRINT"♥":PRINT:PRINT:" MORSE CODE PROGRAM":
   PRINT
20 PRINT"        BY N3DN":PRINT
30 PRINT" MODIFIED BY KA7KZO":PRINT:PRINT:PRINT
40 FORX=1TO8:PRINT:NEXTX:PRINT" INITIALIZING,
   PLEASE":PRINT" STANDBY."
45 REM          'SYS1009
50 M=849
60 READ X$
70 IF X$="ZZ" THEN300
80 GOSUB200
90 POKE M,X
100 DATA C9,20,F0,67,C9,2C,90,4E,C9,5B,B0,4A,AA,
    BD,96,03,A0,08,84,01,0A,C6,01,90
110 DATA FB,85,02,A5,02,0A,85,02,A0,01,90,02,A0,
    03,A9,0F,8D,0E,90,A9,EF,8D,0B,90
120 DATA EA,EA,EA,EA,EA,EA,EA,EA,A9,01,8D,10,91,
    20,A8,03,A9,00,8D,0B,90,8D,10,91
```

(continued next page)

```
130 DATA A0,01,20,A8,03,C6,01,D0,CA,A0,02,20,A8,
    03,60,98,0A,0A,A8,A5,00,A2,FA
140 DATA CA,D0,FD,38,E9,01,D0,F6,88,D0,F1,60,A0,
    04,20,A8,03,60,73,31,55,32,3F,2F
150 DATA 27,23,21,20,30,3B,3C,3E,2A,45,80,36,80,
    4C,80,05,18,1A,0C,02,12,0E
160 DATA 10,04,17,0D,14,07,06,0F,16,1D,0A,08,03,
    09,11,0B,19,1B,1C
170 DATA AD,FB,03,4C,51,03,ZZ
180 M=M+1
190 GOTO60
200 X=0
210 IF LEN(X$)=0 THEN290
220 A1$=LEFT$(X$,1)
230 X1=ASC(A1$)
240 X1=X1-48
250 IFX1>9 THEN X1=(X1)-7
260 X=X*16+X1
270 X$=RIGHT$(X$,LEN(X$)-1)
280 GOTO210
290 RETURN
285 REM'SPEED/GROUPING
300 PRINT"♥":INPUT" CODE SPEED";CC:PRINT:PRINT
310 CS=225/CC:POKE 0,CS
320 PRINT" 1=LTRS,NUMS,PUNCT":PRINT
330 PRINT" 2=LTRS,NUMS":PRINT
340 PRINT" 3=NUMS ONLY":PRINT
350 INPUT" YOUR SELECTION";PS:PRINT:PRINT:PRINT
360 CT=1
370 PRINT" 1=RANDOM GROUPING":PRINT
380 PRINT" 2=5 CHAR. GROUPS":PRINT
390 INPUT" YOUR SELECTION";SS
400 PRINT"♥"
405 REM 'START SENDING
410 IFSS=1 THEN ZR=INT(RND(0)*10)
420 IFSS=2 THEN ZR=5
430 FORT=1TOZR
440 ONPS GOTO450,480,510
450 RN=INT((RND(0)*47)+44)
460 IFRN>57 ANDRN<630RRN=64 THEN450
470 GOTO520
480 RN=INT((RND(0)*43)+48)
490 IFRN>57 AND RN<65 THEN480
500 GOTO520
510 RN=INT((RND(0)*26)+65)
520 PRINT CHR$(RN);:CT=CT+1
530 POKE 1019,RN
540 POKE 37138,255
550 SYS1009
560 NEXT T
570 PRINT" ";:RN=32
580 POKE 1019,RN
590 SYS 1009
600 IFCT>100 THEN620
610 GOTO410
620 PRINT:PRINT:PRINT" 100 CHARACTERS SENT.":
    PRINT
630 PRINT" CHECK YOUR COPY":PRINT:PRINT:PRINT
640 PRINT" 1=ANOTHER SESSION":PRINT
```

(continued next col.)

```
650 PRINT" 2=QUIT":PRINT
660 INPUT" YOUR SELECTION";YQ
670 IFYQ=1 THEN300
680 END
```

NOW, FOR YOU C-64 TYPES, HERE ARE THE NEC
SARY CHANGES TO MAKE THE ABOVE PROGRAMS WORK
YOUR COMPUTERS.

KEYBOARD PROGRAM-

ADD:

```
482 S=54272:V=8:FORI=1TO24:POKES+1,0:NEXT
484 POKES+1,52-POKES,110:POKES+5,16:POKES+6,240
    POKES+24,V:POKES+4,17
```

CHANGE:

LINE 320 FIRST 0 CHANGE TO 252
CHANGE ALL 37138 IN POKE STATEMENTS TO 56579
LINE 100 CHANGE 01 TO FB AND SECOND 01 ALSO TO
LINE 110 CHANGE 0F TO 11, 0E TO 04, 90 TO D4, A
TO EA AND LAST THREE GROUPS TO EA
LINE 120 CHANGE 10 TO 01, 91 TO DD, 0B TO 04,
90 TO D4, 10 TO 01 AND 91 TO DD
LINE 130 CHANGE 01 TO FB AND 00 TO FC.

MAKE THE SAME CHANGES AS ABOVE FOR THE
PRACTICE PROGRAM, EXCEPT CHANGE LINE 482 TO
LINE 406 AND LINE 484 TO NEW LINE 407. AL
CHANGE THE 225 IN LINE 310 TO 252.

AND NOW, IT'S SCHOOL TIME. YOU SHOULD,
NOW, BE ABLE TO USE 'PRINT' AND 'INPUT' QU
WELL. SEEMS LIKE WE DID LOOPS WITH 'GOTO',
WELL BUT MY OLDEST MANAGED TO MISPLACE MY L
TWO ISSUES OF THE BARK, SO I CAN'T BE SU
NEVER THE LESS, A LITTLE REPETION NEVER H
ANYONE...OUCH!

THERE ARE TWO BASIC WAYS TO "LOOP" A PROGR
ONE IS WITH 'GOTO' AND THE OTHER IS W
'FOR...NEXT'. 'GOTO' IS USED TO LOOP AN UNKN
NUMBER OF TIMES AND CAN CONTINUE INDEFINITE
'FOR...NEXT' WILL LOOP A SPECIFIC NUMBER
TIMES. ACTUALLY, BOTH THESE COMMANDS HAVE OT
USES, TOO BUT FOR NOW, BE ONLY CONCERNED W
LOOPS.

TYPE:

```
10 PRINT"HELLO"
20 GOTO10
```

NOW "RUN" IT. LINE #10 TELLS THE COMPUTER
PRINT "HELLO" ON THE SCREEN. LINE #20 TELLS
COMPUTER TO GO TO LINE #10. AS YOU CAN SEE,
COMPUTER WILL CONTINUE TO PRINT "HELLO" UNTIL
PRESS THE BREAK OR RUN/STOP KEY OR TURN THE C
PUTER OFF. IN THE LAST LESSON, USING 'INPU
YOU HAD TO "RUN" THE PROGRAM EVERY TIME
WANTED RESULTS. YOU COULD HAVE ADDED LINE
GOTO 10 AND THE PROGRAM WOULD HAVE ASKED FOR Y
NAME AS SOON AS IT HAD PRINTED THE NAME YOU G
IT BEFORE. TRY IT...

```
10 INPUT"ENTER YOUR NAME";A$
20 PRINT A$;"IS YOUR NAME"
30 GOTO 10
```

(cont. next page)

BASIC (concluded)

IF YOU WANTED THE COMPUTER TO PRINT "HELLO" 10 IMES, YOU COULD DO IT THIS WAY:

```
1 FOR X=1 TO 10
2 PRINT"HELLO"
3 NEXT X
```

LINE #10 GIVES THE VARIABLE X A VALUE. LINE 0 SENDS THE COMPUTER BACK TO LINE #10, UNLESS X10, EVERY TIME THE COMPUTER USES THIS LINE IT DS 1 TO THE CURRENT VALUE OF X. TO MAKE IT ESIER, HERE IS A 'GOTO' PROGRAM THAT DOES EX-TLY WHAT THE 'FOR...NEXT' LOOP DOES:

```
1 X=X+1
2 PRINT"HELLO"
3 IF X=10 THEN 50
4 GOTO 10
5 END
```

I SLIPPED ONE IN ON YOU BUT I BET YOU UNDER-OOD IT JUST THE SAME. 'BASIC' IS REALLY QUITE ESY TO UNDERSTAND. IN LINE #10, WE PLACE A LUE ON X. EVERY TIME THE COMPUTER USES THIS LNE, IT ADDS 1 TO THE CURRENT VALUE OF X. LINE 0 COMPARES THE CURRENT VALUE OF X TO A FIXED LUE, 10. IF X EQUALS 10 THEN LINE #30 TELLS E COMPUTER TO SKIP TO LINE #50, WHICH IS THE ED. IF X DOES NOT EQUAL 10, THEN THE COMPUTER LL CONTINUE ON TO LINE #40, WHICH WILL SEND IT BACK TO LINE #10. ISN'T THE 'FOR...NEXT' LOOP CH EASIER?

LOTS OF STUFF IN THAT LESSON, SO PRACTICE HARD D LET ME KNOW IF YOU HAVE ANY PROBLEMS. SOON WILL MAKE SOME REAL PROGRAMS THAT YOU AND YOUR MILY CAN USE.

GOING TO SKIP DEFINITIONS THIS MONTH, 'CAUSE ERE'S ALREADY PLENTY TO WET YOUR WHISTLER HERE. FORE I FINISH THOUGH, HERE IS THAT SCHEMATIC R THE KEYBOARD MODIFICATION IN THE COLUMN NEXT THIS ONE. IF YOU AREN'T SURE ABOUT THE PINS CONNECT TO, CHECK THE BACK OF YOUR OWNER'S NUAL FOR THE PIN LOCATIONS.

WELL, THAT'S ALL THE 'BYTE' I HAVE FOR THIS NTH. ....73, JOHN

RCT CLUB MINUTES 4/25/84

THE APRIL 25, 1984 MEETING OF THE RADIO CLUB TACOMA WAS CALLED TO ORDER AT 8PM BY PRESIDENT 7V WITH 69 MEMBERS AND 9 VISITORS PRESENT. THE ISITORS INCLUDED CHUCK STILLMAN N7EEL, FRANK TERS KA7MLR, SAM HERITAGE KA7SVM, HENRY RITAGE, BOB SHORKEY N5GCB, TESS SUTTON N7FXM, Y PETERSON W7KFM, FRITZ VON MARBOD & MARLENE CLANE OF THE CITY OF TACOMA DEPT. OF EMERGENCY RVICES.

THE MINUTES OF THE LAST MEETING WERE APPROVED S READ.

TREASURERS REPORT: GEN'L FUND $1,180.04, HAM-AIR $387.08, SAVINGS $5,377.45. TOTAL ALL FUNDS 5,944.57.

(continued next col.)

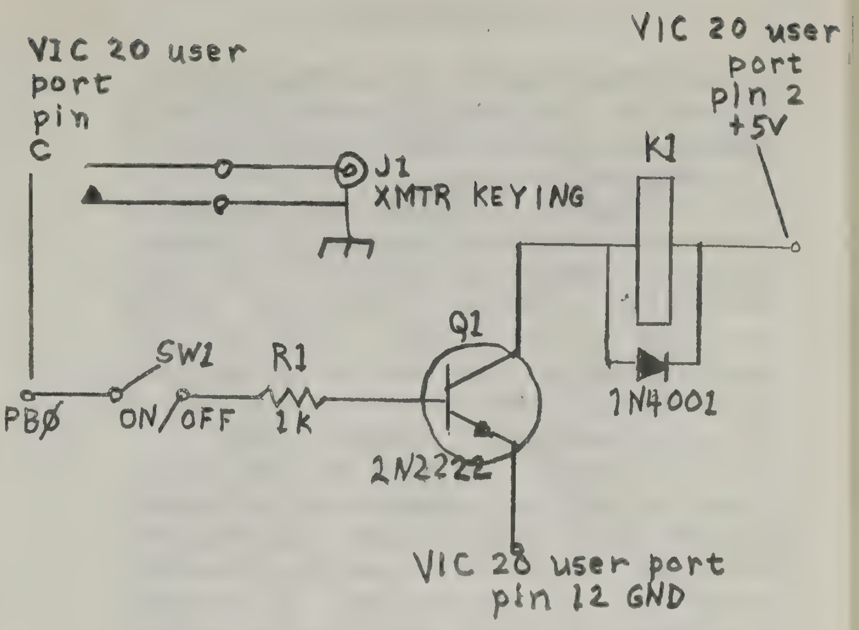


FIG. 1 SCHEMATIC FOR XMTR INTERFACE

J1 - 1/8-IN. MINITURE JACK. RADIO SHACK NO. 274-251

K1 - MINITURE SPDT 5-V RELAY. 55Ω COIL. RADIO SHACK NO. 275-240

RCT MINUTES (cont.)

REPORTS OF ILLNESS: W7WLX WAS ASKED BY HELEN SPIKE TO ENCOURAGE CLUB MEMBERS TO PLEASE VISIT DOC, W7OS, AT HIS NEW LOCATION IN THE COTTESMORE NURSING HOME IN GIG HARBOR. ITS NOT VERY FAR FROM TACOMA AND DOC DOES SO LOVE HAVING COMPANY.

MOMS DAY B'FAST: ANNUAL MOTHERS DAY BREAKFAST TO BE HELD ON 13 MAY AT THE CLUBHOUSE STARTING AT 7:30AM. MOMS EAT FOR FREE, EVERYONE ELSE PAYS $1.75. THE MEN DO ALL THE COOKING, SERVING AND MOST IMPORTANT OF ALL, THE CLEAN-UP! SO BE SURE TO BRING YOUR MOM, ITS ALWAYS A LOT OF FUN!

MARLENE MCLANE OF THE CITY OF TACOMA D.E.S. DISCUSSED THE VARIOUS ACTIVITIES THAT HAVE TAKEN PLACE SINCE JANUARY OF THIS YEAR INVOLVING THE SERVICES OF THE C.D. BUS AND VARIOUS CLUB MEMBERS. SHE THEN PRESENTED CERTIFICATES OF APPRECIATION FOR ASSISTANCE GIVEN DURING THESE AND PAST ACTIVITIES TO SEVERAL CLUBMEMBERS. THE HONOUREES WERE AS FOLLOWS: BOB CHURCHWARD, SCOTT & CLEO CONGDON, ROY DEVISH, RALPH & MARIE FULLER, ED HOLLOWAY, ROY KILGORE, JOE PAVIA, DON PERRY, DICK RYAN, TOM SUTTON, JOE WINTER & BOB TEITZEL.

HAM RADIO ON THE ROAD: NEWT KA7CXU REPORTED ON THE AMATEUR RADIO DEMONSTRATION GIVEN AT THE ILLAHEE SCHOOL. NEWT AND ED HOLLOWAY WERE ABLE TO MAKE A FEW OUT OF STATE CONTACTS IN SPITE OF ANTENNA PROBLEMS.

(continued next page)

ARES: N7DRT ANNOUNCED THAT A REQUEST FOR ASSISTANCE HAS COME FROM THE OLYMPIA CLUB THAT IS HANDLING COMMUNICATIONS FOR THE OLYMPIC TRIALS OF THE WOMENS MARATHON TO BE RUN IN OLYMPIA ON 12 MAY. THIS WILL BE A BIG EVENT, WITH ROUGHLY 280 CONTESTANTS EXPECTED AND NATIONAL TV COVERAGE. WE NEED TO SUPPLY, IF POSSIBLE, AT LEAST 22 OPERATORS, EACH WITH 2 OR 3 HELPERS, AND BOTH 220 AND 2MTRS WILL BE UTILIZED. THERE WILL BE A WORKERS ORIENTATION MEETING ON 5/5 AT THE FIRST UNITED METHODIST CHURCH IN OLY AT 11:30 AM. ON THE 12TH ALL WORKERS WILL GATHER AT 7:30AM.

PUBLIC SERVICE: THE MARCH OF DIMES WALK-A-THON IS ON 4/28. ALL WORKERS TO MEET WITH KA7DCX AT 6:30 AM AT CHENEY STADIUM. OTHER FUTURE EVENTS ARE THE MARY BRIDGE RUN ON 5 MAY, THE SPRING FEVER RUN ALSO ON 5 MAY, THE ST JOSEPH HEART RUN ON 11 MAY AT 6:30 PM & THE SPECIAL OLYMPICS ON JUNE 2ND & 3RD AT FT LEWIS. GET IN TOUCH WITH KA7DCX IF YOU ARE INTERESTED IN ASSISTING AT ANY OR ALL OF THESE EVENTS.

FIELD DAY: FIELD DAY WILL BE HELD AT THE KEY PENINSULA MIDDLE SCHOOL ON 23RD & 24TH OF JUNE. VOLUNTEERS ARE NEEDED TO WORK ON THIS ACTIVITY IN MOST AREAS. ALSO NEEDED IS A 2MTR SB BEAM AND OTHER ANTENNAS. SEE JOE KD7LJ OR PETER WA7FUS IF YOU ARE ABLE TO HELP OUT.

THE SATURDAY GET TOGETHERS ARE STILL WELL ATTENDED.

WOMEN'S AUX: THE NEXT MEETING OF THE WOMEN'S AUXILIARY WILL BE AT THE CLUBHOUSE ON 16 MAY STARTING AT 7:30PM

HAMFAIR: RICH EASTON OF PLU STATED THAT PLU WOULD BE WILLING TO MAKE SANDWICHS AND SELL THEM TO THE CLUB FOR RE-SALE TO PEOPLE AT HAMFAIR. ANYONE INTERESTED IN BEING INVOLVED IN THIS ACTIVITY GET IN TOUCH WITH JERRY W7BUN. SOMEONE COULD ALSO POSSIBLE SEEL POP AND ICE CREAM. THE NEXT HAMFAIR MEETING IS ON 3 MAY AT THE CLUBHOUSE AT 7:30PM.

OLD BUSINESS: KBYDV ASKED FOR ALL UNSOLD VALUE CHECK BOOKS TO BE TURNED IN ALONG WITH ANY/ALL MONIES COLLECTED.

KA7CXU NEEDS 1 OR 2 MORE PEOPLE TO WORK WITH HIM AT THE CLUB EXHIBIT AT THE SCOUT-A-RAMA TO BE HELD 5 MAY AT MCCHORD AFB.

NEW BUSINESS: DENNIS GOODMAN WILL BE CONDUCTING A MEETING ON PACKET RADIO ON 5/5 AT THE CLUBHOUSE.

HINTS/KINKS:KG7V SHOWED US HIS NEW 220 SYNTHESIZED RIG, ONE OF ONLY TWO OBTAINED ON THE WEST COAST.

TUNE/TRAFFIC:ACCORDING TO KA7CXU 20MTR PHONE IS REALLY HOT THESE DAYS. AD7S REPORTED THAT SHE WORKED WB3SQN & WA3HUP BOTH OF WHOM WERE IN JORDAN WITH KING HUSSEIN.

(continued next col.)

BOTH FRANCE AND RUSSIA ARE CHANGING THEIR SIGNS. THE NEW RUSSIAN CALL SIGNS GO INTO EF ON 1 MAY 1984 AND THE FRENCH CALL SIGNS JANUARY 1985. SEE JERRY W7BUN FOR FURTHER FORMATION.

K67V ENCOURAGED ALL CLUB MEMBERS TO ATTEND MANY HAMFESTS AROUND THE STATE AS POSSIBLE TALK TO PEOPLE THERE ABOUT OUR HAMFAIR AND OUT FLYERS. AS MARV POINTED OUT THIS IS NOT A GOOD SOURCE OF PUBLICITY FOR OUR HAMFAIR BU GOOD PUBLIC RELATIONS, IF WE EXPECT THEM TO TEND OUR HAMFAIR WE SHOULD IF AT ALL POSS ATTEND THEIRS. THE FOLLOWING ARE SOME UPCO HAMFESTS: 5/12 & 5/13 AT YAKIMA, 5/20 & 5/2 VANCOUVER, AND THE BIG ONE ON 6/1 THRU 6/3 SEASIDE OREGON.

PROGRAMS:FOLLOWING THE MAY 9TH CLUB MEE TOM N7DRT WILL BE GIVING A TALK ABOUT A.R. ITS FUNCTIONS AND ACTIVITIES AND HOW YOU CAN COME ENVOLVED.

ON 23 MAY JOHN W7KKN WILL BE EXPLAI EVERYTHING ANYONE HAS EVER WANTED TO KNOW A PACKET RADIO AND THE JUNE 13TH MEETING THE GRAM WILL BE DEVOTED TO FIELD DAY.

THE MEETING WAS ADJOURNED AT 8:53 PM FOLL BY A PROGRAM ON MESSAGE AND TRAFFIC HANDLING PHIL KD7ME.

RESPECTFULLY SUBMITTED
/s/
FREYA K HUTT, WB7QAH
RCT Secretary

RCT CLUB MINUTES 5/9/84

THE MAY 9, 1984 MEETING OF THE RADIO CLUB TACOMA WAS CALLED TO ORDER AT 8PM BY VI PRESIDENT, K7QLC, WITH 67 MEMBERS AND 6 VISIT PRESENT. THE VISITORS INCLUDED JEFF SMY KA7MMW, HENRY HERITAGE KA7TAA, SCOTT SMITH, MA N7GBC, AL GENTLEMAN AND PHILIP LAPIC KA3LSV.

MINUTES OF THE LAST MEETING WERE APPROVED READ.

TREASURERS REPORT: GEN'L FUNDS $1,599. HAMFAIR $587.08, SAVINGS $5,377.65. TOTAL FUNDS $7,583.94. THE TREASURER FURTHER STA THAT WITH MARVIN OUT OF TOWN THE MONEY WAS SAFE.

REPORTS OF ILLNESS: ROY ERNSBARGER KA7X HUMANA HOSPITAL.

DENTY WB7PKM RELEASED FROM ST JOES TODAY.

WE WERE SADDENED TO HEAR OF THREE SILENT KEY WOODROW "DUTCH" HORTON W7HWW A R.C.T. MEMBER ALSO WM. MILLER W7PCB & HOWARD BARTON W7UO NON CLUB MEMBERS BUT BOTH WELL KNOWN TO NORTHWE HAMS.

EVENTS: MOTHERS DAY BREAKFAST ON MAY STARTING AT 8AM. MOMS EAT FOR FREE, EVERYO ELSE PAYS $1.75.

LOGGERS: AN ENDORSEMENT TO W7BUN, THIS BRIN HIS TOTAL UP TO APPROX 520.

(continued page 12)

RCT MINUTES (cont.)

K7CYZ REPORTS THAT THERE ARE 59 DISASTER WAR- NG SIRENS PLACED IN STRATEGIC LOCATIONS AROUND IE CITY OF TACOMA. THESE SIRENS ARE TESTED ERY WEDNESDAY AT 2PM. PEOPLE ARE NEEDED TO LP ASCERTAIN IF IN FACT ALL 59 OF THE SIRENS E FUNCTIONAL...FURTHER DETAILS AT NEXT CLUB ETING.

FIELD DAY: A VOLUNTEER IS NEEDED TO ATTEMPT TO RK THE SATELITE ON FIELD DAY. IF SUCCESSFUL, IS CONTACT WOULD BE WORTH 100 POINTS.

HAMFAIR: SEVERAL GOOD SEMINARS ARE ALREADY NED UP. JIM BARNETT WILL OPERATE THE SNACK R. THE NEXT HAMFAIR MEETING IS ON THURSDAY, 7 NE,47:30 PM AT THE CLUBHOUSE.

SATURDAY IS OPEN HOUSE: W6UBX PUT THE QUESTION THE MEMEMBERSHIP AS TO WHETHER OR NOT THE UBHOUSE SHOULD BE OPEN ON FIELD DAY WEEKEND. TER MUCH DISCUSSION THE CONCENSUS OF OPINION S THAT THE CLUBHOUSE SHOULD BE CLOSED DURING AT EVENT WHICH IS THE 23RD & 24TH OF JUNE.

CLASSES: ANGELA KC7EQ WILL BE STARTING A NEW ASS AT THE CLUBHOUSE ON 14 MAY. WILL ALSO SSIBLY HAVE A CODE ONLY CLASS ON FRIDAYS IF SHE S ENOUGH PEOPLE WHO ARE INTERESTED.

HAM RADIO ON THE ROAD: NEWT KA7CXU BROUGHT THE W CLUB BANNER TO THE MEETING... A REALLY IM- ESSIVE SIGHT! IT WAS FIRST USED AT THE CLUB SPLAY AT THE SCOUT-A-RAMA ON 5 MAY AT MCCHORD B. DICK KA7PLQ, JAY N7CRE & DARRIN KA7SHR L HELPED NEWT OUT AT THE SCOUT-A-RAMA WHICH WAS N DISPITE SOME INTER-MOD PROBLEMS. NEWT WAS TERESTED TO NOTE THAT THE MAJORITY OF THE OUTS INDICATING AN INTEREST IN AMATEUR RADIO RE FROM CANADA.

INSERT: A ROUND OF APPLAUSE WAS GIVEN FOR THE MBERS OF THE BANNER COMMITTEE, JEAN WA7OII, JOE 7RWK & RALPH KA7FIG FOR THEIR EFFORTS IN AC- UIRING OUR BEAUTIFUL NEW BANNER.

PUBLIC SERVICE: WORKERS FOR THE ST. JOES HEART JN TO MEET AT THE SHERATON AT 6PM, FRIDAY 11 AY. KA7DCX READ A LETTER OF APPRECIATION RE- EIVED FROM THE MARCH OF DIMES WALK-A-THON FOR HE ASSISTANCE GIVEN BY CLUB MEMBERS TO THAT VENT. A DINNER IS BEING GIVEN FOR THOSE SAME ORKERS ON 10 MAY, SEE JOE FOR DETAILS. NEXT VENT IS THE OLYMPIC MARATHON TRIALS ON 12 MAY, ND THE SPECIAL OLYMPICS ON JUNE 2ND & 3RD.

UPGRADES: DARRIN KA7SHR TO TECH, PARKER K7GYP D ADVANCED & JOHN KA7SHS TO TECH.

ANNOUNCEMENTS: W7BUN ANNOUNCED THAT TESTS FOR OVICE, TECHNICIAN AND GENERAL CLASS LICENSES ILL BE GIVEN AT HAMFAIR

TUNING/TRAFFIC:W7BUN HAS THE LIST OF NEW USSIAN CALL SIGNS.

THERE WILL BE A DXPEDITION AT SPRATLEY NEXT EEK.

THERE WILL BE A NEW FEATURE IN THE BARK SOON, COLUMN ON DXING.

(concluded next col.)

RCT MINUTES (concluded)

K7QLC WORKED OY8R ON THE FAROE ISLANDS AND HARVEY WORKED CY0 ON SABLE ISLAND.

FUTURE PROGRAMS: MAY 9TH ON A.R.E.S., MAY 23RD ON PACKET RADIO, JUNE 13TH ON FIELD DAY.

THE DX LIST DRAWING WAS WON BY W7IUU.

MEETING WAS ADJOURNED AT 8:47PM

RESPECTFULLY SUBMITTED
/s/
FREYA K HUTT WB7QAH
R.C.T. Secretary

SLIVERS & SPLINTERS

KEN & KAREN (WA2JQW & KA7GZG) VACATIONING OUT IN 'DK' LAND. WERE OUT VISITING CLUB MEMBERS AND WERE HERE LONG ENOUGH TO ATTEND THE VANCOUVER HAMFAIR.

GOOD TO SEE DENTY WB7PKM RECOVERED FROM HIS RECENT ILLNESS AND ABLE TO ATTEND THE VANCOUVER HAMFAIR AND THE OREGON STATE HAM CONVENTION AT SEASIDE.

WITH DEEP SORROW WE REPORT JOE ASPLUND, W7IG, A SILENT KEY. OVER A DOZEN RCT MEMBERS ATTENDED THE LAST SERVICES WHERE A VERY LARGE CROWD (APPROXIMATELY 500+) ATTENDED TO PAY THEIR RESPECTS TO ONE WHO WILL BE SORELY MISSED...73

HAVE YOU SEEN THE FRAMED PICTURE AT THE BOTTOM OF THE STEPS LEADING TO THE SECOND FLOOR OF THE CLUBHOUSE? IT IS AN EXCELLENT PICTURE WITH LOTS OF DEPTH TO IT.

THE DEVISH'S (ROY & ETHEL) ARE BACK FROM THEIR RECENT VACATION TRIP TO EUROPE. ETHEL WAS RELATING ABOUT WALKING DOWN THE STREETS OF LONDON, ENGLAND, WHEN WHO COMES DOWN THE SAME STREET IN THE OPPOSIT DIRECTION WAS BUD EMMONS, WB7QCW, WHO ALSO SNEAKED OFF TO THE CONTINENT ON A VACATION.

TRIPLE CONGRATULATIONS TO RCT SPECIAL MEMBER, DOUG AND CONNIE WEBSTER KC7FR. UPON HIS ARRIVAL IN THE PHILIPINES, IN EARLY FEBRUARY, HE AND XYL CONNIE HAD A 5 POUND 3 OZ. BABY GIRL (DAWN), WAS PROMOTED TO MAJOR ON MARCH 1ST AND RECEIVED HIS PHILIPINE AMATEUR PERMIT, KC7FR/DU2.

BOB CHRISTL, KL7UR, RCT MEMBER HAS BEEN WORKING MOBILE IN ALASKA WITH CLUB MEMBERS. NEWT, KA7CXU, WORKED HIM ON 14,275KHz. THAT'S A LONG WAY FROM 160 METERS NEWT!

IT'S GOOD TO SEE OUR PRESIDENT AND XYL JEAN BACK FROM THEIR VACATIONING IN ALABAMA.

A FORMER MEMBER OF RCT AND MEMBER OF RCT'S 'ZERO BEATS' BAND, BILL BLACK W7EIN BECAME A "SILENT KEY" IN MAY. HE WAS LIVING IN THE RENO NEVADA AREA AT THE TIME....73

WELL WE HAVE REACHED THE END OF THE PAGE SO WILL FILE OUR 73 AND SLOWLY, OH SO SLOWLY, WORK MY WAY OVER TO THE PRESS AND SHOOT THE A.C. TO THE 1250. (LOVE THAT PRESS TALK!)....BYE FOR THIS MONTH...

SUN	MON	TUE	WED	THU		
UPCOMING EVENTS AUG. 11-12 --- R.C.T. HAMFAIR! SEP 15-16 --- WASH. STATE QSO PARTY R.C.T. CLUB HOUSE OPEN SATURDAYS - 9AM TO 2PM 2ND SAT. — FLEA MARKET 3RD SAT. — AUXILIARY PROVIDES LUNCH 4TH SAT. — CRIBAGE TOURNEMENT					1. *ED K7YOH *ROY WA7UZL	2. PINOCHLE! (OPEN HOUSE RCT)
3. *JIM N7DTN	4. *DIANA WA7BLF	5. ARES NET 8:00PM W7BUN N/C	6. BOARD MEETING *JACK K7AFU	7. HAMFAIR MEETING *JACK WB7UART	8.	9. (RCT. OPEN HOUSE)
10.	11	12 ARES NET 8:00 KA7MCV N/C *DON WB7VHA *JOE DUNCAN	13. R.C.T. CLUB MEETING *BOB W7PGY *ANGELA KC7EQ	14.	15.	16. (RCT OPEN HOUSE)
17.	18.	19 ARES. NET 8:00PM KD7QI N/C	20. LADIES AUXILIARY MEETING *BEN K6VBC	21. *ROY N7ARO	22.	23 FIELD DAY!
24 FIELD DAY!	25. *GRACE AD7S *AGNES LARSEN	26. ARES NET W7OVW N/C	27. R.C.T. CLUB MEETING *LARRY WA7QEW *PETER KC7JA	28.	29 *BILL N7EDR	30. *CAL W7SFT *DAVE KA7CMZ

*HAPPY BIRTHDAY!

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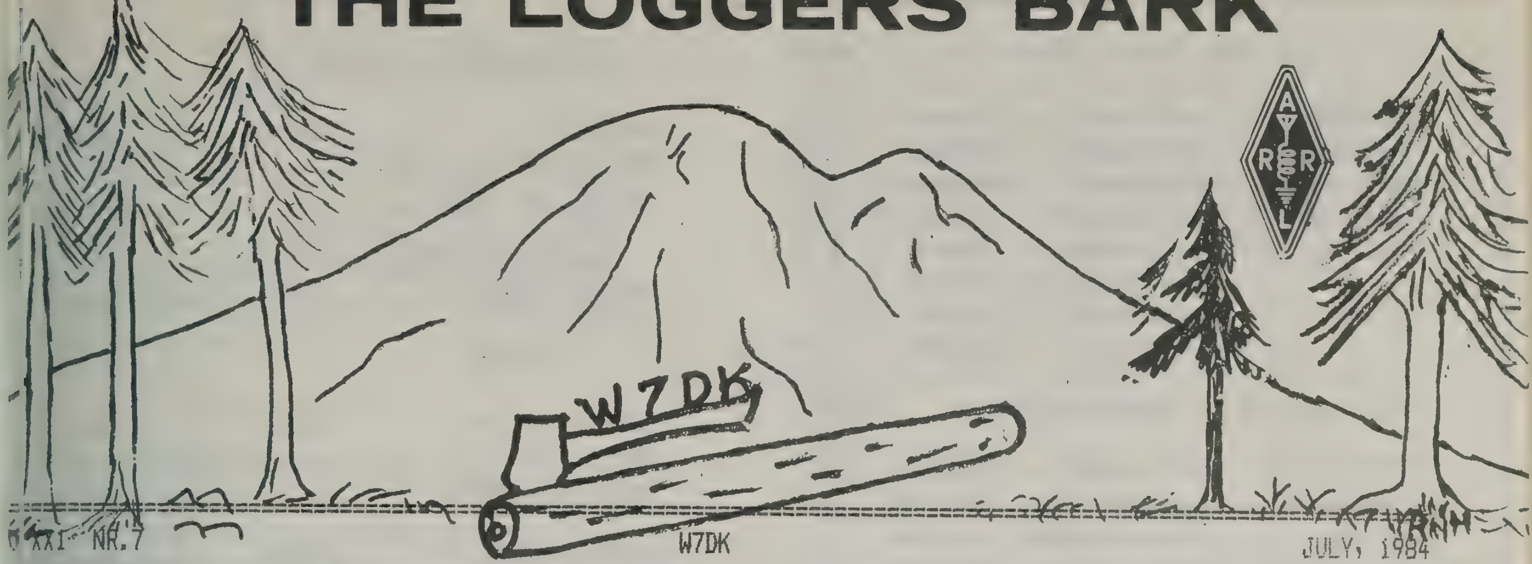


XXI NR.7 W7DK JULY, 1984

NEW RCT CLUB MEMBER

sident Marv KG7V shown presenting membership tificate to new member Harold Sanders, KA7MZA

FCC EXAMS TO BE GIVEN AT HAMFAIR

ON, KZ7P, WILL HEAD A TEAM OF EXTRA CLASS MEMBERS TO GIVE EXAMS FOR ALL, REPEAT, ALL SES OF FCC LICENSES AT HAMFAIR, AUGUST 11TH. WILL BE THE FIRST TIME IN THE 7TH CALL AREA THE EXTRA AND ADVANCED TESTS TO BE ADMINIS-D UNDER THE NEW VOLUNTEER EXAMINER (VE) PRO-. WHILE IT WILL BE POSSIBLE TO REGISTER RDAY MORNING OF HAMFAIR FOR EXAMS LATER IN DAY, IT IS PREFERABLE FOR ALL APPLICANTS TO A FILLED OUT FCC FORM 610 WITH A PHOTO COPY NY LICENSE CURRENTLY HELD, TO RON KIENZLE, VISTA DRIVE SE., PUYALLUP WA 98371.

THE BANNER

de WA7OII

T THE JANUARY BOARD MEETING THE APPROACHING Y DISPLAY AT THE MALL WAS DISCUSSED. JOE, WA7RWK, AND RALPH, KA7FIG, BOTH MENTIONED THAT IT SURE WOULD BE NICE TO HAVE A DISTINCTIVE BANNER TO DISPLAY BEHIND THE BOOTH. JOE HAD TALKED WITH SOME DISPLAYERS AT THE DOME DURING A RECENT EVENT AND THE COST OF A BANNER SEEMED RATHER HIGH. IT WAS RECOMMENDED THAT A COMMITTEE BE FORMED TO DESIGN AND GET ESTIMATES ON HAVING A BANNER MADE.

NEW RCT CLUB BANNER

Pictured with the RCT's new club banner is Joe, WA7RWK and Jean, WA7OII at the Field Day site

NEW BANNER(cont.)

JEAN, WA7OII, JOINED JOE AND RALPH ON THE COMMITTEE. SEVERAL POOR LEADS WERE FOLLOWED AT FIRST BUT FINALLY JEAN WAS REFERRED TO 'A TO Z ARTS' IN LAKEWOOD. THE COMMITTEE SETTLED ON THE FORMAT AND DISCUSSED IT AT A BOARD MEETING WITH COST ESTIMATE OF $95.00 FOR A 3 FOOT BY 6 FOOT FELT BANNER. THE RECCOMMENDATION WAS TAKEN TO THE CLUB THAT THE BANNER BE ORDERED FROM THIS SOURCE. THE CLUB APPROVED AND WE WERE ON OUR WAY. THE FINAL CHOICE OF PHRASING WAS DIFFICULT BUT WE

(cont.next page)

CLUB OFFICERS

PRESIDENT	MARVIN WHEELER	KG7V
V-PRESIDENT	DON PERRY	K7QLC
SECRETARY	FREYA HUTT	WB7QAH
TREASURER	TOM SUTTON	N7DRT
BOARD (4)	ROY KILGORE	N7BXI
	NEWT GRIMES	KA7CXU
	PETER DAHL	WA7FUS
	MARION ONEAL	WB7SQU

WOMEN'S AUXILIARY

PRESIDENT	JEAN WHEELER	564-1444
V-PRESIDENT	ETHEL DEVISH	472-4213
SEC/TREAS	DONNA DIGHTMAN	475-4064
BOARD (2)	LORENA SMITH	847-4494
	MARJE HAZELMYER	474-1585
SUNSHINE	ETHEL DEVISH	472-4213

LOGGERS BARK STAFF

EDITOR	SCOTTY HUNTLEY	K7CYZ
REPORTERS	JERRY SELIGMAN	W7BUN
	ETHEL DEVISH	W7WLX
	JOHN SONNENFELD	KA7KZO
	RALPH FULLER	KA7F1G
PHOTOGRAPHS	BUD EMMONS	WB7QCW
PUBLISHER	DICK RYAN	W7RGD

CLUB MEETINGS 8:00PM

2ND & 4TH WEDNESDAYS LAKEWOOD LIBRARY
GRAVELLY LAKE DRIVE & WILDAIRE ROAD

THE LOGGERS BARK (USPS 588-060) IS PUBLISHED MONTHLY FOR $2.00 PER YEAR ($1.00 PER YEAR TO RADIO CLUB OF TACOMA MEMBERS) BY W7RGD PRESS, 1220 SO. 9TH STRRET TACOMA WA 98405. SECOND CLASS POSTAGE PAID AT TACOMA WA 98405. POSTMASTER: SEND ADDRESS CHANGES TO THE LOGGERS BARK, 1220 SOUTH 9TH STREET, TACOMA WA 98405.
ADDRESS ALL ARTICLES TO SCOTTY HUNTLEY, K7CYZ. CONTACT DICK RYAN, W7RGD FOR ADVERTISING AND SUBSCRIPTIONS. SWAP COLUMN IS FREE TO R.C.T. MEMBERS. THE LOGGERS BARK DOES NOT VERIFY OR GUARANTEE STATEMENTS IN THE SWAP COLUMN. PERMISSION IS GRANTED TO USE ANY OR ALL PORTIONS OF ARTICLES PUBLISHED IN THE LOGGERS BARK.

ROSTER BOOK

NEW MEMBERS:

MERCER, THOMAS J. KA7RFU 759-1987
4105 SO.19TH #532
TACOMA, WA 98405

HERITAGE, HENRY KA7TAA 474-6145
4610 SO. THOMPSON AVE.
TACOMA, WA 98405

ROSTER BOOK (cont.)

NEW MEMBERS (Reinstated)

GRANT, DON WA7PIN 572-097
919 FAWCETT AVE. #211
TACOMA, WA 98402

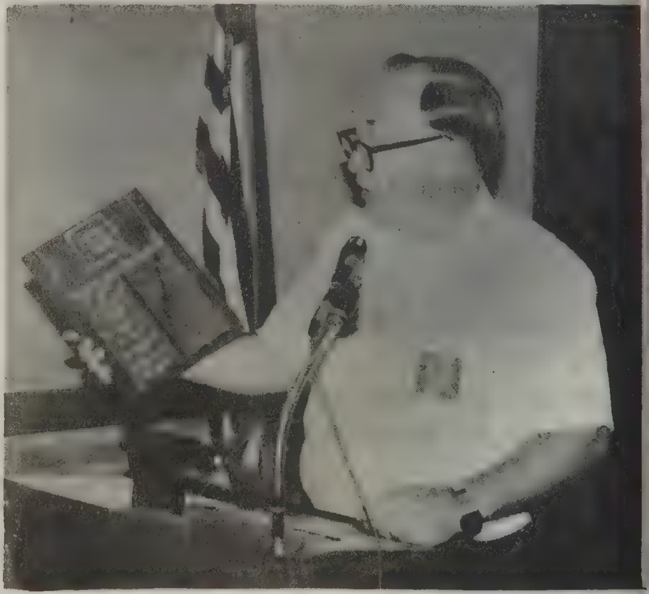
CHANGES IN ADDRESS AND/OR PHONE:

REESING, RONALD N7FUD (change add.only)
P O BOX 326
ROY, WA 98580

CARTER, WILLIAM N6BFG 473-6017
6415 SO "D" ST (correct add & phone)
TACOMA, WA 98408

DAWSON, HAROLD WB7OTY 272-4750
1520 SO OAKS (change of address)
TACOMA, WA 98405

LaMONT, CHESTER -HON W7ALM (change address)
1454-6TH STREET
ASTORIA, OR 97103



PICTURED ABOVE IS RCT PRESIDENT, MARV KG7V, DISPLAYING THE "HONORARY MEMBERSHIP" PLAQUE TO THE RCT MEMBERSHIP DURING ONE OF THE MAY MEETINGS. INSCRIBED ON THE PLAQUE ARE THE NAMES OF THE EIGHT HONORARY MEMBERS: JOE ASPLUND W7IG (SILENT KEY), CHESTER LaMONT W7ALM, DICK RYAN W7RGD, DR. CLIFFORD SPIKE W7OS, AL STENSO, ROBERT THURSTON W7PGY, WINNIFRED WILLIAMS AND DEWEY WILSON W7HF. THE PLAQUE IS NOW ON DISPLAY IN ITS PERMANENT HOME, IN THE CLUBHOUSE. A PICTURE OF THE PLAQUE WILL BE MADE AND COPIES WILL BE GIVEN EACH LISTED MEMBER.

BANNER (cont.from front page)

I0 TO FIND A SIMPLE PHRASE THAT WOULD SIGNIFY
A UR RADIO AND DESIGNATE US AS AN ACTIVE CLUB.
E EST IS HISTORY.
E BANNER ORDER WAS PLACED AND IT WAS USED
R THE SCOUT-A-RAMA, MAY 5 BY KA7CXU AND OTHERS.
A EXCEPTIONALLY PLEASED WITH THE FINAL PRODUCT
D HOPE THAT YOU SHARE WITH ME THE PRIDE WHEN WE
E HAT BEAUTIFUL BLUE BANNER WITH GOLD LETTER-
G STATING "RADIO CLUB OF TACOMA, W7DK, ACTIVE
IATEUR RADIO SINCE 1916." ....JEAN

WOMEN'S AUXILIARY

IE NEXT MEETING OF THE LADIES WILL BE WED-
S AY, JULY 18TH AT 7:30PM IN THE CLUBHOUSE
C ED AT 1249 SOUTH WASHINGTON STREET. ALL
V S AND MOTHERS, BEING AUTOMATIC MEMBERS WHEN
E COUNTERPARTS JOINED THE RADIO CLUB OF
C IA, ARE ESPECIALLY INVITED TO COME AND GET
INTED WITH OTHER "HAM WIDOWS" AND ENJOY AN
E NG WHERE NO 'RADIO' IS SPOKEN!
IT PROGRAM FOR THIS MEETING WILL BE CHRIS
O IINGDALE WHO WILL GIVE US A PORTION OF HER
L ANALYSIS DEMONSTRATION. IT WILL BE NICE TO
O WHICH COLORS WE SHOULD BE WEARING TO LOOK
O FEEL OUR BEST.
E WILL BE DISTRIBUTING THOSE LONG AWAITED
C ETS AND DISCUSSING OTHER ASPECTS OF HAMFAIR.
LICE WHEELOCK WILL BE HOSTESS FOR OUR EVEN-
G

HE OPEN HOUSE LUNCHES ON THE THIRD SATURDAYS
L BE DISCONTINUED DURING JULY AND AUGUST BUT
ILL BE BACK IN SEPTEMBER.
AST MONTH'S MEETING WAS DEVOTED TO FIELD DAY
O AND WORKERS FOR SAME, AS WELL AS THE FEASI-
LITY OF HAVING A LADIES' LUNCHEON IN THE FALL.
SESS IRENE BUNDY SERVED US A YUMMY DESSERT WE
LKNEW WE SHOULDN'T EAT BUT IT WAS SO-O-O GOOD.
IELD DAY FOOD WAS A GREAT SUCCESS, THANKS TO
E WONDERFUL DONATIONS OF SALADS AND DESSERTS
D THE PLANNED MENU PREPARED BY OUR DEVOTED
B. MARJE HAZELMYER MADE THAT GREAT SPAGHETTI
UE AND SHE AND VIVIAN HUNTLEY, FREYA HUTT, LEE
IES, EVELYN BUTLER, LOIS SKIDMORE AND PEGGY
OPSON MANNED THE KITCHEN. FREYA AND MARJE
ED UP TO SERVE THE SOUP AT MIDNIGHT AND THE 7
BREAKFAST CREW OF LEE, MARJE, LOIS AND VIVIAN
HAVE GOTTEN UP VERY EARLY SINCE THEY DIDN'T
SPEND THE NIGHT ON LOCATION.
HE GALS WERE PLEASED THAT THE FOOD CAME OUT
WITH THE 60 TO 65 PEOPLE WHO WERE FED. A
T BIG THANK YOU TO ALL WHO SENT FOOD AND
ED PUT IT OUT AND DID THE DISHES.
UNE 2ND WAS THE LAST SESSION OF THE '83/84'
CHLE GAMES AND THERE WERE ONLY 14 PLAYERS
NDING THEIR STANDINGS.

(continued next col.)

WOMEN'S AUXILIARY (cont.)

MARION STOLL AND HARVEY BISHOP WERE HIGH FOR THE EVENING - MARILYN MOORE AND DON HUTT WERE LOW.

WHEN THE YEARLY TOTALS WERE ADDED UP THE WINNERS OF THE LOBSTER SHOP SOUTH DINNER CERTIFICATES WERE LORENA SMITH AND GENE STOLL. GLENN SMITH AND GUSSIE SNYDER RECEIVED THE BONUS BOOKS FOR 2 FOR 1 LIGHT LUNCHES, ETC.. PRACTICE UP FOR THE FALL AND COME ONE COME ALL!

YOURS TRULY STARTED EARLY BE GETTING 1600 TRUMP (BOTH 9'S TOO) AT THE GALS MONTHLY GET TOGETHER AND DONNA DIGHTMAN HAD 800 KINGS THE SAME AFTERNOON. WE PROBABLY CAN'T DO IT AGAIN BUT WE'LL TRY.

HOPE TO SEE YOU AT THE JULY 18TH MEETING.

ETHEL DEVISH

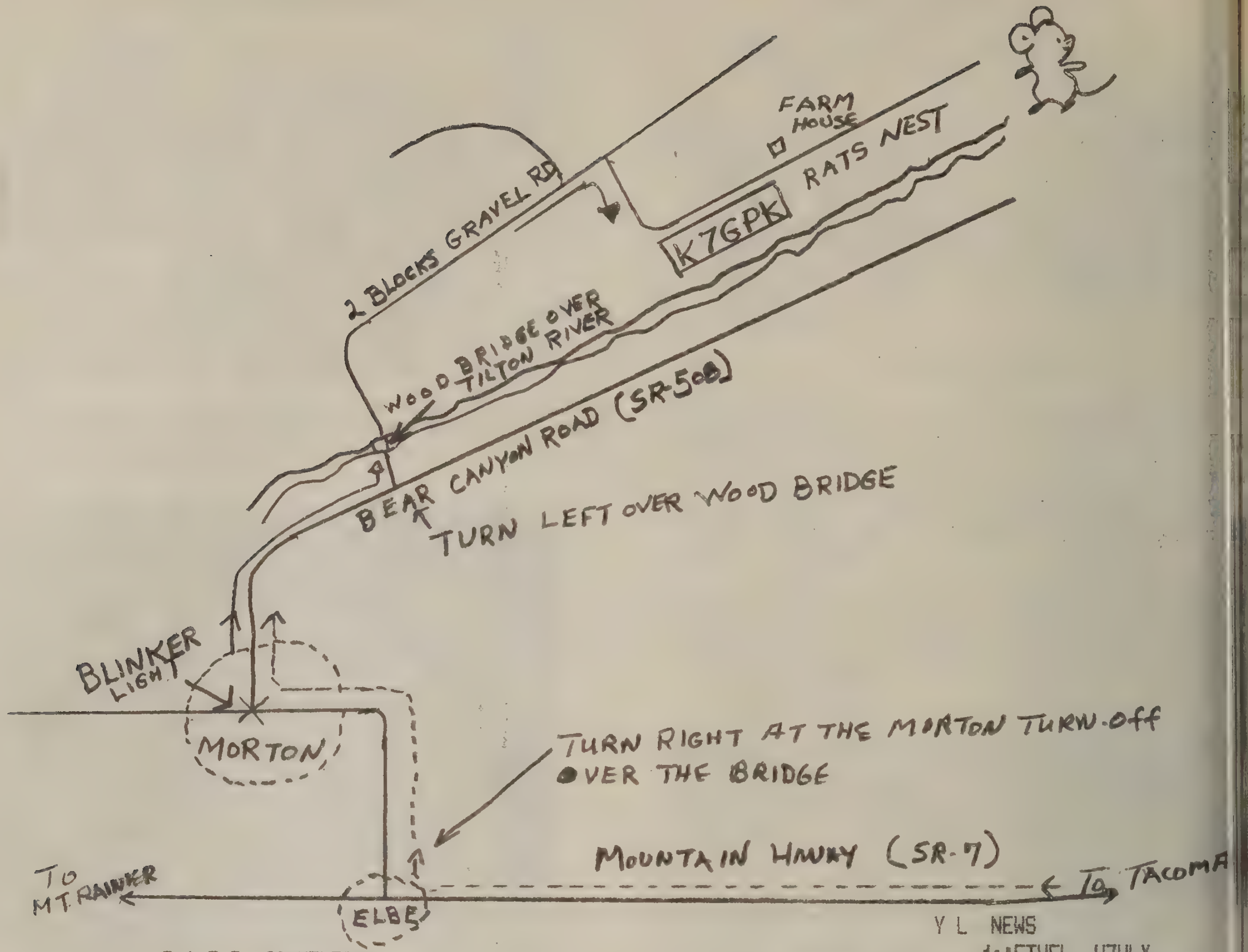
JUNE VISITOR AND HOUSE GUEST OF BUD WB7QCW AND DOREEN KA7MIC WAS TOSHIO SATORI JA1DSR OF YOKOHAMA, JAPAN. BUD AND DORREN WERE HIS GUESTS WHEN THEY WERE IN YOKOHAMA.

SUNRISE LANDSCAPING DESIGNS

DAVE REED WA7QGI

SEWER HOOKUPS
5% DISCOUNT TO W7DK MEMBERS
(LICENSED, BONDED, INSURED)
LANDSCAPING, MOWING, TRACTOR & BLADE WORK
SPRINKLER SYSTEMS, TREE REMOVAL & PRUNING
YARD & GARAGE CLEANUP

TOTAL GROUND MAINTENANCE
RESIDENTIAL OR COMMERCIAL
841-4788 OR 841-4722


FARM HOUSE
RATS NEST
K7GPK
2 BLOCKS GRAVEL RD
WOOD BRIDGE OVER TILTON RIVER
BEAR CANYON ROAD (SR-508)
TURN LEFT OVER WOOD BRIDGE
BLINKER LIGHT
MORTON
TURN RIGHT AT THE MORTON TURN-off OVER THE BRIDGE
MOUNTAIN HWY (SR-7)
TO MT RAINIER
ELBE
TO TACOM

R.A.T.S. CONVENTION

K7CYZ

THE RADIO AMATEUR TRAVELING SOCIETY (RATS) CAMP OUT/CONVENTION WILL BE HELD ON JULY 28 AND 29 AT EMIL KOTH'S K7GPK PLACE ON THE TILTON RIVER, JUST WEST OF MORTON. SOME OF US WILL BE THERE ON FRIDAY EVENING, JULY 27.

EVERYONE IN INVITED, WHETHER THEY ARE R.A.T.S. OR NOT. EVEN IF YOU DON'T HAVE CAMPING EQUIPMENT, COME ON OUT AND VISIT US FOR A DAYS OUTING. JUST BRING SOME FOOD AND THROW IT ON THE TABLE. ALSO SINCE IT IS IN THE RUFF YOU MIGHT WANT TO BRING A CHAIR.

REMEMBER JULY 28 AND 29 AND THE LOCATION IS SHOWN ABOVE.................BIG RAT, SCOTTY

SWAP COLUMN

FOR SALE:
MIDLAND 13-513
220 MHz SYNTHESIZED TRANSCEIVER (5-10-20 WATTS OUTPUT)...................................$250.00
CONTACT JOHN W7KKN

- -

Y L NEWS

de:ETHEL, W7WLX

THE MINOWS HAD THEIR ANNUAL PICNIC AND
STALLATION OF NEW OFFICERS ON JUNE 3RD AT
SUMNER HOME OF FLORENCE REITZEL, KU7F, AT F
LAKE NEAR LAKE WENATCHEE. THE NEW OFFICERS A
PRESIDENT GLADYS, K7MFS; VICE PRESIDENT BERNI
WA7TPU AND SECRETARY/TREASURER JUNE, WA7FRM.

FIFTEEN MEMBERS ATTENDED, COMING FROM ALL O
WASHINGTON STATE AND ONE FROM IDAHO AND ONE F
CALIFORNIA. THEY WERE: ARLENE KC7EW, FLO KU
JUNE WA7FRM, ORISSA K7KHU, GLADYS K7MFS, FRI
K7PVG, MARGARET WA7RBR, LUCIE WB6RFE, R
WA7RVA, MARION WA7TLL, BERNICE WA7TPU, VE
K7UBC, NORMA K7UTT, ETHEL W7WLX AND OPAL WA7ZVQ.

SATURDAY NIGHT, 28 OF US (HUSBANDS INCLUCE
ENJOYED A NO-HOST DINNER AT THE COUGAR INN AND
ALL DID JUSTICE TO THE SUNDAY POTLUCK AT FLO
ERNIE'S HOME ON THE LAKE.

WE WILL CONTINUE TO MEET ON THE AIR ON FRI
MORNINGS DURING THE SUMMER AND WE WELCOME
CHECK-INS AT 8AM ON 3913 KHz.

THE TUOLA YLs HELD THEIR QUARTERLY MEET
JUNE 23RD AT THE PURPLE RHINO, HERE IN TACO
PRESIDENT KATHIE WB7BRQ PRESIDED AND MARY
WA7SLL SEC/TREAS KEPT TRACK OF OUR DISCUSSIO
WE WELCOMED NEW MEMBER JACKIE K7IAF OF RENTON
MILDRED K7WQA AND ETHEL W7WLX ROUNDED OUT T
SMALL ATTENDANCE.

(continued next page

Y L NEWS (continued)

ERE GLAD OMs VERN, WES AND ROY CAME ALONG TO THE TABLE.

HE TUOLA GROUP WILL HAVE A 'GET ACQUAINTED'- FEE HOUR FOR THE LICENSED GALS AT HAMFAIR ON AY MORNING AT 9 AM AND THEY WILL ALSO HAVE A E WITH GOODIES TO SELL BOTH DAYS.

HERE WILL BE NO FORMAL NET MEETINGS UNTIL EMBER BUT ANYONE WISHING TO CHAT SHOULD GIVE STEN ON MONDAY EVENINGS AT 8 PM ON 145.47 OR SOMEONE KNOW YOU ARE THERE BY CALLING ON 37.

HAVE BEEN AWAY FROM HOME TOO MUCH TO KNOW IS HAPPENING TO OUR OWN YLs BUT I'LL TRY TO H UP IN THE NEAR FUTURE. ..ETHEL

SPECIAL OLYMPICS GOLD MEDAL WINNER

ECIAL OLYMPICS IS MORE THAN JUST AN ANNUAL , IT IS AN EMOTION. THE LITTLE GIRL IN THE RE SYMBOLIZES AND REPRESENTS ALL WHO PARTI- ED. AROUND HER NECK IS A GOLD MEDAL, WHICH ATES ACHIEVEMENT. ON HER NUMBER IS A RFLY DECAL WHICH WAS DONATED BY DAVE BARBER, , IN THE NAME OF D.B. BARNETT BOATS AND IBUTED TO THE ATHLETES IN THE ONE HUNDRED DASH BY BIG ED, KA7INX, THE BUTTERFLY MAN.

CONTESTANT HAD A "HUGGER" AT THE FINISH AND ED SAW TO IT WITH HIS HELPERS THAT EACH R HAD A BUTTER FLY DECAL FOR THEIR RUNNER. LITTLE GIRL HAD WON OVER THIRTY MEDALS OVER YEARS BUT SHE HAS ONLY TWO CHERISHED BUTTER- .

ERY EVENT HAS ITS' OWN SPECIAL STORY. MORE TWO THOUSAND PERSONS WERE CONTESTANTS. AL- EVERYONE ELSE, OF THE SEVERAL THOUSAND WHO DED, WERE IN ONE WAY OR ANOTHER, VOLUNTEERS. PEOPLE IN RCT RESERVE THIS DATE, A YEAR IN ICE, JUST TO BE THERE.

R THREE DAYS FT. LEWIS PUT THEIR ENTIRE RE- S TO WORK. BOEING MANAGEMENT AND THE .R.S., ALONG WITH RCT AND McDONALDS CORP. DED THE ENVIROMENT FOR THIS SPECIAL HAPPEN-

(continued next column)

SPECIAL OLYMPICS (cont.)

PACKET RADIO WAS USED FOR THE FIRST TIME TO COORDINATE ACTIVITIES OF THIS KIND. ONE TERMINAL WAS IN THE DATA CENTER AND THE OTHER COMPUTER TERMINAL WAS LOCATED ON A STAGE IN THE INFIELD. THE DATA CENTER THEN HAD THE ABILITY TO LOG EACH PARTICIPANT BY EVENT, FINISH AND STAGING FOR THE NEXT INDIVIDUAL ACTIVITY.

IF YOU WERE ONE OF THE UNFORTUNENTS WHO MISSED "SPECIAL OLYMPICS", KIRO-TV MAGAZINE WILL HAVE A ONE HOUR SPECIAL JULY 21 AT 7:30PM. ALTHOUGH THE CAMERAS MAY HAVE MISSED SOME OF YOU, EVERYONE WHO HAD A HAND IN PARTICIPATING OR HELPING, WAS A WINNER. KA7FIG

A.R.E.C.

AMATEUR RADIO EMERGENCY COMMUNICATIONS (AREC), A MULTI-FUNCTIONAL TRAILER, EFFECTIONATELY CALLED "A WRECK", MADE ITS MAIDEN VOYAGE TO THE MARCH-OF-DIMES WALKATHON, HEADQUARTERED AT CHENEY STADIUM. JOE KA7DCX, JOE N7BXI, DENNIS KB7DZ AND STEVE K7SSC COMBINED THEIR IDEAS AND RESOURCES TO PROVIDE A VEHICLE, WHICH COULD EMPLOY SEVERAL RADIO OPERATIONS SIMULTANEOUSLY AND BE OUT OF THE WEATHER WARM AND DRY.

LARSON ANTENNAS OF VANCOUVER WASHINGTON, DONATED SEVERAL ANTENNAS. PERSONS LIKE DICK KC7QI LENT THEIR TIME AND EXPERTICE TO HELP JOE, DENNIS AND ROY COMPLETELY REMODEL AND MAKE THE "WRECK" OPERATIONAL.

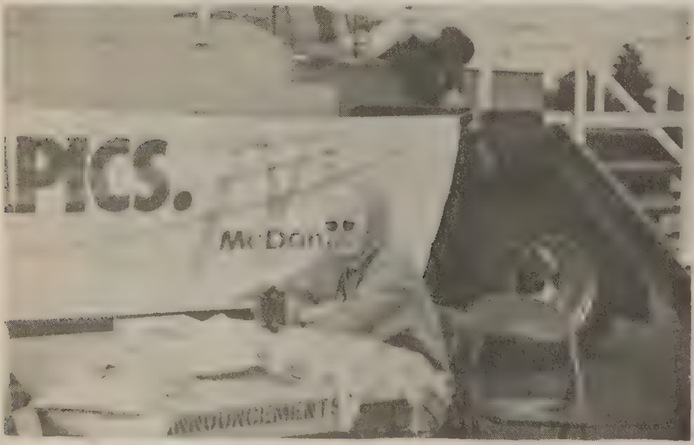
DURING FIELD DAY THE TRAILER HOUSED 220MHz, 2 METER SIDE BAND/FM, 6 METERS AND 450MHz OSCAR.

DESIGNED PRIMARILY TO BE USED FOR EMERGENCY OPERATIONS AS A MOBILE SUPPORT UNIT, THE "WRECK" PROMISES TO BE INVALUABLE FOR FUTURE HAM OR ARES EXCERCISES. KA7FIG

If you know anyone in the club that could use a word of cheer, congratulations or condolences, please call Ethel Devish 472-4213 or Irma Duncan 531-0705.

We try to spread sunshine and we certainly

SPECIAL OLYMPICS



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ADVANHC178DN

KD7OY
JIM BARNET
RES. 475-5273

Hill Barrington
Res. 863-2137

IN Remembrance

MARY BARBER

MARY BARBER, 42, OF 23020 S.E. LAKE WILDERNESS DRIVE, DIED SATURDAY, MAY 26TH IN NORANDA, QUEBEC, CANADA AS A RESULT OF AN AUTO ACCIDENT. SHE HAD BEEN A RESIDENT OF THIS AREA FOR 17 YEARS.

MRS. BARBER WAS BORN IN ENTERPRISE, OREGON. SHE HAD BEEN ENGAGED IN A REAL ESTATE SALES FOR ANDERSON AND EVERNSON REAL ESTATE IN MAPLE VALLEY. SHE WAS A MEMBER OF THE JUVENILE COURT CONFERENCE COMMITTEE, A GIRL SCOUT LEADER, MEMBER OF THE RADIO CLUB OF TACOMA AND A FORMER MEMBER OF THE PARENT TEACHERS GROUP AT TAHOMA HIGH SCHOOL.

SHE WAS ALSO A MEMBER OF ST. BARBARA'S CATHOLIC CHURCH IN BLACK DIAMOND.

SHE IS SURVIVED BY HER HUSBAND, DAVID M. BARBER, WHO IS STILL RECVERING FROM INJURIES IN THE AUTO ACCIDENT; A SON, KENT BARBER OF AUBURN; THREE DAUGHTERS, KERI ASPLUND OF DES MOINES, KELLY LARSON OF ISSAQUAH AND KAY BARBER OF MAPLE VALLEY; SEVEN BROTHERS AND SISTERS; HER PARENTS, MR. AND MRS. J WAYNE MCFETTRIDGE OF ENTERPRISE, OREGON; AND THREE GRANDCHILDREN.

SERVICES WERE HELD JULY 7TH AT ST. BARBARA'S CATHOLIC CHURCH IN BLACK DIAMOND. 73

DX NEWS

by W7BUN

STATIONS TO LOOK FOR IN JULY INCLUDE: CRETE- ACYR/SVA - 14005 KHz CW AT 2200 UTC AND 14085 H RTTY AT 2030 UTC (QSL VIA WB4TDB); KERMADEC AND - ZL8AF8 -14220 KHz AT 0500 UTC WEDNES- AS; NORFOLK ISLAND - VK9NS - 14220 KHz AT 0500 T DAILY; SOLOMON ISLANDS - H44IA - 14195 KHz AT 20 UTC; CHATHAM ISLANDS - ZL7BKM - 7190 KHz AT 90 UTC AND 14200 KHz AT 0345 UTC (QSL TO UHE); DODECANESE - SV5TS - 21292 KHz AT 2030 T; LORD HOWE - G3ZAY AND G3CWI WILL BE QRV JULY 017 - CALLSIGN UNKNOWN AT THIS TIME; PITCAIRN - RKY - 21305 KHz AT 2200 UTC MONDAYS AND THURS- AS; EGYPT - WD5AJE/SU - 14245 KHz AT 0000 UTC; EAL - 9N1MM - 14215 KHz AT 0045 UTC; OMAN - 4XD - 14195 TO 14210 KHz AT 2300 TO 0100 UTC; AZANIA - 5H3BH - 21278 KHz AT 1730 UTC FRIDAYS H3VB - 21300 KHz AT 1845 UTC; TONGA - A35MO - 13 KHz AT 0840 UTC (QSL TO ZL1AXU); MICRONESIA 6JA - 14220 KHz AT 0500 UTC; FRANZ JOSEF LAND A10T - 14156 KHz AT 0130 UTC; QATAR - A71BJ - 455 KHz AT 0330 UTC; ZIMBABWE - Z22JE - 14250 H AT 1700 UTC; WILLIS ISLAND - VK9ZW - ALL ADS - VK9ZA - 3795 KHz AT 0930 UTC (QSL TO KVL FOR BOTH); TRISTAN da CUNHA - ZD9BV - 3780 03790 KHz AT 1800 TO 2000 UTC AND 21335 KHz AT 70-1800 UTC.

E3s IN CANADA MAY USE THE PREFIX XO3 DURING UY TO COMMEMORATE THE 200TH ANNIVERSARY OF THE RVINCE. THE RADIO CLUB OF BRAZIL WILL COMMEM- RTE FIRE PREVENTION WEEK, JULY 2 TO 8 WITH A PCIAL PREFIX - LOOK FOR ZV2ADV ON SSB AND VACZ ON CW (QSL TO PT2ADV).

PLEASE LET ME (W7BUN) KNOW IF YOU FIND THIS DX OUMN INTERESTING AND/OR USEFUL. IF THERE IS NO OITIVE RESPONSE, WE WILL CONSIDER DELETING THE OUMN AND LEAVING MORE SPACE IN THE BARK FOR TER ARTICLES. ....JERRY

RCT MAY BOARD MINUTES

HE MAY 2ND 1984 BOARD MEETING OF THE RADIO LB OF TACOMA WAS CALLED TO ORDER AT 8PM BY VICE RSIDENT K7QLC.

HE MINUTES OF THE LAST MEETING WERE APPROVED SREAD.

TREASURERS REPORT:GEN'L FUND $1,699.21, HAM- AR $587.08, SAVINGS $5,377.65. TOTAL ALL FUNDS 7,683.94.

COMMITTEE REPORTS:

HAM RADIO ON ROAD: KA7CXU REPORTED THAT THE E) OF EXPLORER POSTS IN OLYMPIA HAS SUGGESTED HT THE CLUB SPONSER AN EXPLORER POST DEDICATED O COMMUNICATIONS. THE CLUB WOULD HAVE TO PRO- IE THE MEETING PLACE, ADVISOR AND TWO MEMBERS O THE RULING COMMITTEE. THERE WOULD ALSO BE A 1 CHARTER FEE. DISCUSSION FOLLOWED, NOTHING EIDED.

(cont.next col.)

BOARD MINUTES (cont.)

ALL IS IN READINESS FOR THE SCOUT-A-RAMA, HOPEFULLY IT WILL BE A REWARDING AND SUCCESSFUL ACTIVITY.

W3AMQ OF THE YORK AMATEUR RADIO CLUB WAS ON 15MTRS ASKING ABOUT DOC, ALSO WANTS TO SET UP ANOTHER COVETED WHITE ROSE CERTIFICATE.

FIELD DAY: N7DRT WANTED TO KNOW IF TECHNICIANS AND BELOW CAN OPERATE OUTSIDE THEIR BANDS ON FIELD DAY. AFTER MUCH DISCUSSION IT WAS DECIDED THIS ISSUE SHOULD BE BROUGHT UP BEFORE THE GENERAL MEMBERSHIP FOR REVIEW. W7KKN BELIEVES THAT THE NEW CLUB MEMBERS MAY BE RELUCTANT TO PARTICIPATE IN FIELD DAY AS IT IS PRESENTED AS A CONTEST FOR PROS - HE SUGGESTS THAT WE NEED TO WORK ON OVERCOMING THIS ATTITUDE.

ARES: N7DRT REPORTED THAT THE OLYMPIA AMATEUR CLUB HAS ASKED FOR OUR ASSISTANCE IN PROVIDING COMMUNICATIONS FOR THE OLYMPIA WOMEN'S MARATHON TRIALS TO BE HELD THERE ON 12 MAY. KA7KZO IS IN CHARGE OF W7DK'S GROUP. THERE WILL BE A MEETING AT THE UNITED FIRST METHODIST CHURCH IN OLYMPIA ON 5 MAY TO DISCUSS PROCEDURES, ASSIGNMENTS ETC.

CLUB BANNER: KA7CXU WILL PICK UP THE NEW CLUB BANNER ON FRIDAY MAY 4TH AND WILL DISPLAY IT FOR THE FIRST TIME AT THE SCOUT-A-RAMA.

CLUBHOUSE: THE NEW W7DK PLAQUE NEEDS TO BE MOUNTED BY DOOR. THE LADIES RESTROOM DOOR STILL NEEDS TO BE FIXED, IT STICKS.

NEW BUSINESS

W6UBX NEEDS PEOPLE TO ACT AS HOST/HOSTESS FOR SATURDAY GET-TO-GETHERS. HE WILL BRING IT UP AT THE NEXT REGULAR CLUBMEETING.

ACTIVITIES: THE FOURTH OF JULY AIR SHOW IS IN MR KELLEY'S CAPABLE HANDS.

ANNOUNCEMENTS: W6UBX WANTED TO KNOW IF TVI PROBLEM WITH CLUB STATION HAS BEEN RECTIFIED. ACCORDING TO N7DRT THAT PROBLEM IS TAKEN CARE OF. W6UBX WILL DONATE A 12" TV FOR USE IN CLUB HOUSE AS MONITOR, IT WILL NEED AN ANTENNA.

WA7FUS REPORTED THAT THE 2MTR ISOPOLE IS MOUNTED ON TOWER.

ALSO THE PHONE IN THE RADIO ROOM NOW RINGS. THE PHONE WILL BE FORWARDED TO W7RGD IN THE WHEELERS ABSENCE.

(continued next page)

(206) 582-7666 AJ7Y

DOUGLAS K. SMITH
ATTORNEY AT LAW

SUITE A
5314 100TH STREET S. W.
TACOMA, WASHINGTON 98499

DURING THE UPCOMING WA. STATE QSO PARTY W7DK WILL BE ON THE AIR AND CAN EXCHANGE THE COVETED WHITE ROSE AND DK LOGGERS CERTIFICATES.

ACCORDING TO W7RGD THE ROSTER BOOK IS WELL IN HAND.

W7KKN POINTED OUT THAT THE BOB CHURCHWARD MEMORIAL HOLE AT THE FOOT OF THE STAIRS IS NOW SUITABLE FRAMED.

THE MEETING ADJOURNED AT 8:45PM.

RESPECTFULLY SUBMITTED
/s/
FREYA K HUTT WB7QAH
RCT Secretary

RCT MAY 23 CLUB MINUTES

THE MAY 23, 1984 MEETING OF THE RADIO CLUB OF TACOMA WAS CALLED TO ORDER AT 8:03PM BY PRESIDENT KG7V WITH 64 MEMBERS AND VISITORS PRESENT. THE VISITORS INCLUDED TOM MERCER KA7RFU, JEFF SMYTHE KA7MMW, HENRY HERITAGE KA7TAA AND DAVID DODD.

THE MINUTES OF THE LAST MEETING WERE APPROVED AS READ.

TREASURERS REPORT: GEN'L FUND $957.50, HAMFAIR $91.08, SAVINGS $6,024.23. TOTAL ALL FUNDS $7,072.81.

REPORTS OF ILLNESS: AD7S' MOTHER IS STILL VERY ILL IN THE HOSPITAL BUT HAS RECEIVED A PACEMAKER.

SILENT KEY: RAY W7FNC READ A MEMORIAL FOR JONAS ASPLUND W7IG. JOE WILL BE SORELY MISSED BY ALL WHO KNEW HIM.

CORRESPONDENCE: THE CLUB RECEIVED A VERY COMPLIMENTARY LETTER FROM THE ILLAHEE JR HIGH SCHOOL IN FEDERAL WAY EXPRESSING APPRECIATION FOR THE EXCELLENT PRESENTATION PUT ON BY KA7CXU AND KA7INX.

NEW HAMS: DAVE THOMPSOM FINALLY GOT HIS CALL, IT IS KA7TBA.

NEW APPLICATIONS FOR MEMBERSHIP: APPLICATIONS WERE READ FOR TOM MERCER KA7RFU & HENRY HERITAGE KA7TAA.

HAM RADIO ON THE ROAD: KA7CXU RETURNED TO ILLAHEE JR HIGH ON MAY 16TH. WORKED KL7UR IN THE YUKON DURING THE DEMONSTRATION WHICH WAS A BIG SUCCESS.

PUBLIC SERVICE: K7CYZ WANTS TO START UP VOLUNTEER LISTENING POSTS FOR THE DISASTER WARNING SIRENS IN THE CITY OF TACOMA. IF ANYONE IS WILLING TO LISTEN TO THE ONE IN THEIR NEIGHBORHOOD TO MAKE CERTAIN IT IS FUNCTIONING, PLEASE SIGN UP WITH SCOTTY.

A.R.E.S.: SPECIAL OLYMPICS IS COMING UP ON 2ND AND 3RD OF JUNE. KA7DCX WILL NEED APPROXIMATELY 15 VOLUNTEERS TO HELP OUT. ALL VOLUNTEERS WILL MEET AT THE MAIN GATE OF FT LEWIS AT 7AM THE MORNING OF THE 2ND.

BLOOD BANK: THE CLUB HAS CREDIT FOR 9 PTS OF BLOOD AT THIS TIME BUT WILL NEED MORE POSSIBLY FOR A CLUB MEMBER WHO IS SCHEDULED FOR SURG NEXT WEEK. PLEASE GIVE IF YOU ARE ABLE.

(cont.next col.)

FIREWORKS STAND: N7BXI IS IN CHARGE OF FIREWORKS STAND WHICH WILL BE IN OPERATION F 28 JUNE THROUGH 4 JULY. VOLUNTEERS ARE NEEDE WORK DEFINITE SHIFTS ALSO SOMEONE IS NEEDE STAY OVERNIGHT AT STAND SITE. NEW REGULAT REGARDING THE SALE OF FIREWORKS MAY MAKE IT I FICULT TO MAKE MONEY ON THIS ACTIVITY.

FIELD DAY: ELEVEN STATIONS ARE TENTI SCHEDULED PLUS A NOVICE STATION AND A NATU POWER STATION ON 20 CW. NEEDED IS A SB 2 BEAM AND CO-AX FOR SAME. TRAILERS AND/OR ARE NEEDED FOR SOME BANDS STILL AS WELL AS O ATORS AND SOME EQUIPMENT.

KA7CXU'S WIFE HAS VOLUNTEERED TO SUPPLY C IES FOR THE FRIDAY WORKERS AT THE FIELD DAY SI

HAMFAIR: A PROTOTYPE OF THE HAMFAIR FLYER SHOWN, IT WAS PRINTED BY N7DRT PRESS INC. NE ALL THE SEMINARS HAVE BEEN SET UP INCLUDING BY LOU MCCOY W1ICP THE INVENTOR OF THE BRIDGE. THERE WILL ALSO BE SEMINARS ON SPOTS, PACKET RADIO, HAM RADIO IN CHINA AND ARRL FILM ABOUT W5LFL.

EXAMS WILL BE GIVEN FOR ALL CLASSES LICENSES, V.E.'S ARE NEEDED, SEE W7BUN.

SEVERAL EXCELLENT COMMERCIAL EXHIBITORS BEEN SIGNED UP.

NEW BUSINESS:

KA7CXU PROPOSED WE INSTIGATE A SUIT AGA THE PIERCE CTY SEWER DISTRICT CONCERNING THE TREEM HAZARDS INVOLVED IN GETTING TO CLUB M INGS.

UPCOMING PROGRAMS:

THE JUNE 13TH PROGRAM WILL BE DEVOTED TO F DAY.

HINTS & KINKS:

N7AGC RECEIVED A CATALOG FROM KCS ELECTRO IN TEMPE, AZ. IN WHICH DIAGRAMS WERE INCLUDED A AMPLIFIER FOR CB RADIOS. HE SUGGESTED THA SHOULD EXPRESS OUR DISAPROVAL OF THIS BY PATRONIZING THIS COMPANY.

GOOD OF THE ORDER:

K7ATD BROUGHT IN A BEAUTIFUL PLAQUE THAT PRESENTED TO W7DK BY THE DAFFODIL FESTIVAL A FOR OUTSTANDING SERVICE.

DX ANNOUNCEMENT FOR YL'S: P29ZX IN NEW GU WILL BE ON 14.227 EVERY MORNING FOR THE NEXT OR TWO.

MEETING WAS ADJOURNED AT 9PM EXACTLY FOLL BY A PROGRAM ON PACKET RADIO PRESENTED BY W AND COMPANY.

RESPECTFULLY SUBMITTE
/s/
FREYA K HUTT WB7QAH
RCT Secretary

RCT 6/13/84 CLUB MINUTES

THE JUNE 13 1984 MEETING OF THE RADIO CLUB

(cont. next page)

COMA WAS CALLED TO ORDER AT 8PM BY PRESIDENT
7V WITH 63 MEMBERS AND VISITORS PRESENT. THE
SITORS INCLUDED JIM SUTTON WA7PHD, TESS SUTTON
FXM, JEFF SMYTHE KATMMW, PAUL CHRISTENSON
3HPO, GLEN CYERGIN KA7SYP, STEVE LOMANACK,
VID DODD, JOHN & LINDA HARWELL AND PAUL TREPUS
7S.

THE MINUTES OF THE LAST MEETING WERE APPROVED
CORRECTED.

KA7DCX INTRODUCED A SPECIAL VISITOR, CARLEEN
CKSON OF THE MARCH OF DIMES, WHO PRESENTED THE
UB WITH A LOVELY PLAQUE IN APPRECIATION FOR
DK'S ASSISTANCE WITH COMMUNICATIONS IN THE 1984
LK-A-THON. CERTIFICATES WERE ALSO GIVEN TO
DIVIDUAL CLUB MEMBERS FOR THEIR EFFORTS IN THE
84 WALK; THE RECIPIENTS WERE JOHN W7KKN, DICK
7PLQ, DON K7QLC, ERIC WB7OYL, TRACY KA7DKX,
SS N7FXM, RALPH KA7FIG AND SUE N7AFZ.

TREASURERS REPORT

GEN'L FUND $1,056.82, HAMFAIR $$41.08, SVGS
,024.23. TOTAL ALL FUNDS $7,122.13.

CORRESPONDENCE

A THANK YOU FROM BETHANY LUTHERAN CHURCH FOR
E DONATION TO THEIR BLDG FUND MADE IN JOE
PLUNDS NAME

A THANK YOU FROM HOSPICE OF TACOMA FOR DONA-
ON MADE IN JERRY HATHAWAY'S FATHERS NAME.

A THANK YOU FROM THE PIERCE COUNTY DIABETES
SOC FOR DONATION MADE IN DUTCH HORTONS NAME.
TES OF APPRECIATION WERE ALSO RECEIVED FROM
LEN ASPLUND, THE HATHAWAY FAMILY AND MRS HORTON
R THE SYMPATHY EXTENDED TO THEM BY THE CLUB ON
E LOSS OF THEIR LOVED ONES.

W7DWW, FRANK MOOREHEAD HAS HAD SURGERY

KA7KZO'S WIFE IN MADIGAN FOR SURGERY.

LICENSE UPGRADES:

KA7FXM FROM TECHNICIAN TO ADVANCED

KA7TAA FROM NOVICE TO ADVANCED.

NEW MEMBERS

WELCOME AND A MEMBERSHIP CERTIFICATE WAS PRE-
NTED TO HENRY HERITAGE KA7TAA.

COMMITTEE REPORTS

HAMFAIR: HAMFAIR PLANNING IS MOVING RIGHT A-
NG...IT WILL BE BIGGER AND BETTER THIS YEAR.
L CLUB MEMBERS ARE ENCOURAGE TO TALK UP HAMFAIR
HELP ENSURE A RECORD ATTENDANCE THIS YEAR.

FIREWORKS STAND: THE STAND WILL BE OPEN FROM
JUNE THROUGH 4 JULY. VOLUNTEERS TO WORK AT
E STAND ARE NEEDED, SEE N7BXI TO SIGN UP.

LADIES AUXILIARY: THE AUXILIARY WILL SERVE
NCH AT THE CLUBHOUSE ON 16 JUNE FROM NOON TILL
M. THE NEXT AUX. MEETING WILL BE ON THE 20TH
JUNE DURING WHICH THE PLANNING FOR FIELD DAY
OD WILL TAKE PLACE.

OLD BUSINESS:

K67V DISPLAYED THE PLAQUE WITH THE HONORARY
UB MEMBERS NAMES INSCRIBED ON IT THAT WAS PUR-
ASED WITH THE MONEY DONATED TO THE CLUB BY AL
ENSO.

(continued next col.)

NEW BUSINESS:

ROY NEAL ANNOUNCED AT THE SEASIDE CONVENTION THAT THERE WILL BE HAMS ON MANY OF THE SPACE SHUTTLE FLIGHTS IN 1985. HE INTIMATED THAT N.A.S.A. MIGHT BE WILLING TO SET UP SCHEDULES ON DISCRETE FREQUENCIES FOR LARGE GROUPS.

ALSO AT SEASIDE A QSL CARD WAS PRESENTED TO A PORTLAND HAM WHO WORKED W5LFL WITH 10 WATTS, MOBIL.

ANNOUNCEMENT: A VOLUNTEER IS NEEDED TO SET UP A COMMITTEE TO ARRANGE VISITS OF DK MEMBERS TO OTHER CLUBS IN AREA. SEE KG7V IF YOU ARE INTERESTED IN CHAIRING THIS ACTIVITY.

FIELD DAY: KA7DCX MOVED AND W7KKN SECONDED THAT W7DK FOLLOW FCC RULES AND ARRL GUIDELINES REGARDING FIELD DAY OPERATIONS. AN AMENDMANT TO THAT MOTION WAS MADE FROM THE FLOOR THAT EACH STATION CHAIRMAN BE RESPONSIBLE FOR WHOMEVER IS OPERATING THE STATION AND IN WHAT PORTIONS OF THE BAND. THE AMENDMANT WAS VOTED UPON AND FAILED TO PASS. THE ORIGINAL MOTION WAS THEN VOTED ON AND PASSED.

KA7CXU SAYS TO BE SURE AND LOOK FOR W7JG'S 105 FOOT TOWER WITH 5 ELEMENT QUAD THATS UP ON BROWNS POINT...VERY IMPRESSIVE!

HINTS & KINKS:

N7DRT HAS A SOURCE FROM WHOM ICOM BP3 BATTERY PACKS CAN BE PURCHASED VERY REASONABLY.

FOR THE GOOD OF THE ORDER:

W7KKN ANNOUNCED THAT STARTING NEXT WEEK, HOLDERS OF FCC FIRST AND SECOND OR GENERAL CLASS LICENSES WILL RECEIVE LIFE TIME LICENSES AS THEY RENEW THEIR CURRENT LICENSES.

KG7V HAS AN IMMEDIATE URGENT NEED FOR A QSL MANAGER TO DEAL WITH A LARGE VOLUMNE OF QSL CARDS HE RECENTLY RECEIVED. ONLY GLUTTONS FOR PUNISHING WORK NEED APPLY.

DOUG WEBSTER IS ON THE AIR IN THE PHILLIPINES PORTABLE DU2.

DOC, W7OS', CONDITION LARGELY UNCHANGED BUT HE CAN SPEAK SOME AND IS ABLE TO RECOGNIZE HIS VISITORS.

A HEARTFELT THANKS WAS EXTENDED TO THE PERSON OR PERSONS, WHO WERE UNNAMED, WHO DID SOME MUCH NEEDED YARD WORK AROUND THE CLUBHOUSE.

THE MEETING WAS ADJOURNED AT 8:43PM FOLLOWED BY A FIELD DAY FINAL PLANNING SESSION.

RESPECTFULLY SUBMITTED
/s/
FREYA K HUTT WB7QAH
RCT Secretary

A Politician is someone who approaches every subject with an open mouth.

LIFE is what happens to you while you are making other plans.

NEWS FROM ARRL & WESTLINK REPORT

by W7BUN

CALIFORNIA AMATEURS WILL BE ABLE TO SUBSTITUTE "84" OR "23" (FOR THE 23RD OLYMPIAD) FOR THE 6 IN THEIR CALLS TO COMMEMORATE THE OLYMPIC GAMES. A SINGLE SPECIAL EVENTS STATION, NG84O, WILL BE IN OPERATION AT THE UCLA CAMPUS. QSL ROUTING WILL BE ANNOUNCED LATER. TEMPORARY THIRD-PARTY-TRAFFIC AGREEMENTS ARE IN EFFECT FROM JULY 1 TO AUGUST 31, 1984, TO ALLOW MESSAGES TO BE EXCHANGED BETWEEN THE OLYMPIC VILLAGE AND THE ATHLETE'S HOME COUNTRIES OF: HONG KONG (VS6); INDONESIA (YB,YC,YD) AND ZIMBABWE (Z2). OTHER AGREEMENTS ARE EXPECTED - LISTEN TO W1AW BULLETINS.

ABOUT 70% OF THE ARRL STAFF MEMBERS HAVE ORGANIZED TO BECOME UNIONIZED. STAFFERS ARE UNHAPPY WITH THE LOW WAGES PAID BY THE LEAGUE AND THE RECENT SHIFT TO A 5-DAY WORK WEEK ORDERED BY THE BOARD OF DIRECTORS. MANY EMPLOYEES HAD VIEWED THE 4 DAY/40 HOUR WORK WEEK AS AN IMPORTANT SIDE BENEFIT.

ARRL IS MAKING DEFINITE PLANS TO BEGIN GIVING AMATEUR EXAMS IN ALL 13 FCC DISTRICTS BY SEPTEMBER 1ST. ANOTHER VOLUNTEER EXAMINATION COORDINATOR (VEC) APPROVED BY THE FCC, IS FRED MAIA, W5YI, WHO PUBLISHES THE W5YI NEWSLETTER. FRED IS PRESENTLY SIGNING UP EXTRA CLASS HAMS TO BE VOLUNTEER EXAMINERS (VEs) IN ALL 13 DISTRICTS. ABOUT 80 APPLICANTS WERE TESTED FIELD DAY WEEKEND IN VALENCIA, CALIFORNIA, IN THE 6TH CALL DISTRICT'S FIRST EXPERIMENTAL TESTING UNDER THE NEW VEC PROGRAM. THE PASSING RATE WAS APPROXIMATELY 60% (SEE ARTICLE IN THIS ISSUE ABOUT FCC AMATEUR EXAMS AT HAMFAIR, AUGUST 11TH).

ARRL IS ESTABLISHING A REGISTER OF U.S. AND CANADIAN AMATEURS WHO ARE INTERESTED IN EXCHANGING VACATIONS AND/OR MAKING TRAVEL ARRANGEMENTS WITH HAMS IN OTHER COUNTRIES. WRITE ARRL HQ. IF YOU WANT YOUR NAME AND ADDRESS INCLUDED IN SUCH A REGISTER.

FCC CELEBRATED IT'S 50TH ANNIVERSARY IN JUNE. PRESIDENT FRANKLIN D. ROOSEVELT SIGNED THE COMMUNICATIONS ACT OF 1934, ESTABLISHING FCC JUNE 19, 1934. BY AUGUST 29, 1934, THERE WERE 46,390 AMATEUR STATIONS. ON DECEMBER 12, FCC FIRST REVOKED AN AMATEUR LICENSE.

THE JUNE 1ST CALL SIGN ASSIGNMENT INCLUDES: NI7I, KD7WD, N7GFX AND KA7THG.

ARRL WILL AGAIN RUN THE AMATEUR RADIO ACTIVITIES AT THE BOY SCOUT'S NATIONAL JAMBOREE, JULY 24-30. THE EVENT WILL BE HELD NEAR FREDERICKSBURG, VIRGINIA AND WILL HAVE A FULL-TIME STAFF OF 40 AMATEURS TO OPERATE THE STATION.

FCC HAS RULED THAT AMATEUR REPEATERS SHOULD IDENTIFY ONLY WHEN THEY ARE RETRANSMITTING RECEIVED SIGNALS.

(continued next col.)

ARRL & WESTLINK (cont.)

SOME REPEATERS HAVE BEEN IDENTIFYING AUTOMATI
ALLY EVEN WHEN NOT RETRANSMITTING AND FCC SA
THAT SUCH TRANSMISSIONS ARE CONSIDERED "BROA
CASTING" AND ARE PROHIBITED.

:-:-:-:-:-:-:-:-:

INDUSTRY NEWS

-ICOM- HAS THE ULTIMATE 430-450 MHz MULTI-M
TRANSCEIVER, THE IC-471H AVAILABLE FOR $1099.

-DRAKE- HAS ADDED 45,000 SQUARE FEET
FACTORY SPACE TO FACILITATE DELIVERY OF I
ESR-240 SATELLITE SYSTEM.

-UNIDEN- HAS PURCHASED THE 'BEARCAT' SCAN
LINE FROM MASCO'S SUBSIDIARY, THE ELEC
COMPANY.

BASIC CORNER

de:KA7KZO

HELLO FROM KEY CENTER, HOME OF THE W7DK FI
DAY SITE. DUE TO THE TIME SPENT PREPARING
THIS EVENT AND BECAUSE OF KAY'S SURGERY, T
ARTICLE WILL BE RATHER SHORT THIS MONTH.

HAVE BEEN WORKING WITH HARVEY BISHOP, W6U
ON HIS KAYPRO IV AND I'M HERE TO SAY IT'S A N
LITTLE PACKAGE. AS A MATTER OF FACT, I ENJO
PROGRAMMING IT SO MUCH, I MADE A LOG AND D
PROGRAM FOR FIELD DAY AND ALAS!, THE KAYPRO S
HERE WITH US. SO....JUST SO DICK HAS SOMETH
TO PRINT, I SUBMIT FOR YOUR READING PLEASURE,
PROGRAMS WE ARE USING HERE.

```
'DUPSHEET'          KAYPRO IV        MICROSOFT BAS
10 PRINT CHR$(26)
20 PRINT"IS THIS A RESTART ? (Y/N)"
30 Z$=INKEY$:IF Z$="Y" OR Z$="N" THEN 50
40 GOTO 30
50 IF Z$="Y" THEN RUN "RESTART"
60 CC=0
70 C=0
80 DIM CALLSIGN$(1000)
90 PRINT CHR$(26)
100 PRINT CHR$(27);CHR$(67);CHR$(52)  'TURN OFF
   CURSOR
110 OUT 34,15                        'BEGIN CLOCK SET
120 PRINT"ENTER CURRENT TIME: "
130 PRINT:INPUT "HOUR: ";TM:GOSUB 650
140 H=TM
150 PRINT:INPUT "MINUTE: ";TM:GOSUB 650
160 M=TM
170 OUT 32,4:OUT 36,H     'SET CLOCK HOUR
180 OUT 32,3:OUT 36,M     'SET MINUTE
190 OUT 32,2:OUT 36,0     'SET SECONDS TO 0
200 OUT 32,1:OUT 36,0     'SET HUNDREDTHS TO 0
210 WIDTH LPRINT (80)     'SET PRINTER TO 80 COL
220 LPRINT"TIME";TAB(20)"CALLSIGN";TAB(40)"AREA
   TAB(60) "CLASS"
230 LPRINT STRING$(80,45):C=2    'PRINT HEADING
240 PRINT CHR$(26):PRINT CC:PRINT
250 IF INT(C/66)=C/66 THEN 220
```

(cont.next page)

```
0 INPUT "CALLSIGN: ";C$
0 IF C$="Q" THEN 670
0 FOR X=1 TO CC
0 IF C$=CALLSIGN$(X) THEN 320
0 NEXT X
0 GOTO 330
0 PRINT:PRINT"DUPLICATION":FOR X=1 TO 1000:NEXT
  X:GOTO 240
0 PRINT:PRINT "NO DUPLICATION. DO YOU WISH TO
  LOG?"
0 Z$=INKEY$:IF Z$="Y" OR Z$="N" THEN 360
0 GOTO 340
0 IF Z$="Y" THEN 380
0 GOTO 240
0 PRINT CHR$(26):PRINT C$:CC=CC+1:
  CALLSIGN$(CC)=C$
0 GOSUB 490
0 TIME$=TM$:PRINT:PRINT TIME$
0 PRINT:INPUT"CLASS: ";CLASS$
0 PRINT:INPUT"AREA:  ";AREA$
0 OPEN"R",1,"CALLS":FIELD 1,10 AS CF$
0 LSET CF$=CALLSIGN$(CC):PUT 1,CC
0 CLOSE 1
0 LPRINT TIME$,TAB(20) C$,TAB(40) AREA$,TAB(60)
  CLASS$
0 C=C+1
0 GOTO 240
0 OUT 32,4:GOSUB 630
0 IF TM>9 THEN 520
0 HR$="0"+MID$(STR$(TM),2,2):GOTO 530
0 HR$=MID$(STR$(TM),2,2)
0 OUT 32,3:GOSUB 630
0 IF TM>9 THEN 560
0 MN$="0"+MID$(STR$(TM),2,2):GOTO 570
0 MN$=MID$(STR$(TM),2,2)
0 OUT 32,2:GOSUB 630
0 IF TM>9 THEN 600
0 SC$="0"+MID$(STR$(TM),2,2):GOTO 610
0 SC$=MID$(STR$(TM),2,2
0 TM$=HR$+":"+MN$+":"+SC$
0 RETURN
0 T=INP(36):INT(T/16):A=T-(M*16):TM=A+(10*M)
0 RETURN
0 T=INT(TM/10):M=TM-10*T:TM=16*T+M
0 RETURN
0 LPRINT STRING$(80,45)
0 LPRINT"TOTAL COUNT = ";CC:C=C+2
0 PRINT CHR$(27);CHR$(66);CHR$(52)
  'TURN ON CURSOR
0 CT=INT(C/66):CT=(CT*66)+66:CT=CT-C
0 FOR X=1 TO CT:LPRINT:NEXT X
0 PRINT CHR$(26)
0 RUN"PRINTDUP"
```

```
'ESTART'            KAYPRO IV        MICROSOFT BASIC
 DIM CALLSIGN$(1000)
 OPEN"R",1,"CALLS":FIELD 1,10 AS CF$
```

(cont.next col.)

```
30 GET 1:IF EOF(1) THEN 110
50 FOR X=1 TO 10
60 IF MID$(CF$,X,1)=" " THEN 80
70 NEXT X
80 C$=MID$(CF$,1,X-1)
90 CC=CC+1:CALLSIGN$(CC)=C$
100 GOTO 30
110 CLOSE 1:C=0
120 PRINT CHR$(26)
130 PRINT CHR$(27);CHR$(67);CHR$(52)
    'TURN OFF CURSOR
140 OUT 34,15
    'BEGIN CLOCK SET
150 PRINT"ENTER CURRENT TIME: "
160 PRINT:INPUT"HOUR: ";TM:GOSUB 690
170 H=TM
180 PRINT:INPUT "MINUTE: ";TM:GOSUB 690
190 M=TM
200 OUT 32,4:OUT 36,H    'SET CLOCK HOUR
210 OUT 32,3:OUT 36,M    'SET MINUTE
220 OUT 32,2:OUT 36,0    'SET SECONDS TO 0
230 OUT 32,1:OUT 36,0    'SET HUNDREDTHS TO 0
240 WIDTH LPRINT (80)    'SET PRINT TO 80 COL
250 :
260 LPRINT "TIME";TAB(20) "CALLSIGN";TAB (40)
    "AREA";TAB(60) "CLASS"
270 LPRINT STRING$(80,45):C=2 'PRINT HEADING
280 PRINT CHR$(26):PRINT CC:PRINT
290 IF INT(C/66)=C/66 THEN 260
300 INPUT"CALLSIGN: ";C$
310 IF C$="Q" THEN 710
320 FOR X=1 TO CC
330 IF C$=CALLSIGN$(X) THEN 360
340 NEXT X
350 GOTO 370
360 PRINT:PRINT"DUPLICATION":FOR X=1 TO 1000:
    NEXT X:GOTO 280
370 PRINT:PRINT"NO DUPLICATION. DO YOU WISH TO
    LOG ?"
380 Z$=INKEY$:IF Z$="Y" OR Z$="N" THEN 400
390 GOTO 380
400 IF Z$="Y" THEN 420
410 GOTO 280
420 PRINT CHR$(26):PRINT C$:CC=CC+1:
    CALLSIGN$(CC)=C$
430 GOSUB 530
440 TIME$=TM$:PRINT:PRINT TIME$
450 PRINT:INPUT "CLASS: ";CLASS$
460 PRINT:INPUT "AREA:  ";AREA$
470 OPEN"R",1,"CALLS":FIELD 1,10 AS CF$
480 LSET CF$=CALLSIGN$(CC):PUT 1,CC
490 CLOSE 1
500 LPRINT TIME$,TAB(20) C$,TAB(40) AREA$,TAB(60)
    CLASS$
510 C=C+1
520 GOTO 280
530 OUT 32,4:GOSUB 670
540 IF TM>9 THEN 560
```

(continued next page)

```
550 HR$="0"+MID$(STR$(TM),2,2):GOTO 570
560 HR$=MID$(STR$(TM),2,2)
570 OUT 32,3:GOSUB 670
580 IF TM>9 THEN 600
590 MN$="0"+MID$(STR$(TM),2,2):GOTO 610
600 MN$=MID$(STR$(TM),2,2
610 OUT 32,2:GOSUB 670
620 IF TM>9 THEN 640
630 SC$="0"+MID$(STR$(TM),2,2):GOTO 650
640 SC$=MID$(STR$(TM),2,2)
650 TM$=HR$+":"+MN$+":"+SC$
660 RETURN
670 T=INP(36):M=INT(T/16):A=T-(M*16):TM=A+(10*M)
680 RETURN
690 T=INT(TM/10):M=TM-10*T:TM=16*T+M
700 RETURN
710 LPRINT STRING$(80,45)
720 LPRINT "TOTAL COUNT = ";CC:C=C+2
730 PRINT CHR$(27);CHR$(66);CHR$(52)
   'TURN ON CURSOR
740 CT=INT(C/66):CT=(CT*66)+66:CT=CT-C
750 FOR X=1 TO CT:LPRINT:NEXT X
760 PRINT CHR$(26)
770 RUN"PRINTDUP"

'PRINTDUP'          KAYPRO IV      MICROSOFT BASIC
10 PRINT CHR$(26)
20 PRINT "        SORTING CALLS."
30 PRINT:PRINT"DUPLICATION SHEET IS DIVIDED INTO
   18 REGIONS."
40 PRINT:PRINT"THERE ARE TEN REGIONS IN THE
   UNITED STATES AND EIGHT REGIONS IN CANADA.
50 PRINT:PRINT:PRINT:PRINT "     WAIT"
60 OPEN "R",1,"CALLS":FIELD 1,10 AS CF$
70 GET 1:IF EOF(1) THEN 270
80 IF MID$(CF$,1,1)="A" OR MID$(CF$,1,1)="K" OR
   MID$(CF$,1,1)="N" OR MID$(CF$,1,1)="W" THEN
   GOTO 180
90 X=0
100 X=X+1
110 IF ASC(MID$(CF$,X,1))<48 OR
    ASC(MID$(CF$,X,1))>57 THEN 100
120 OPEN"R",2,"CANA "+MID$(CF$,X,1):
    C(VAL(MID$(CF,X,1)))=C(VAL(MID$(CF$,X,1)))+1
130 FIELD 2,10 AS C$
140 LSET C$=CF$
150 PUT 2,C(VAL(MID$(CF$,X,1)))
160 CLOSE 2
170 GOTO 70
180 X=0
190 X=X+1
200 IF ASC(MID$(CF$,X,1))<48 OR
    ASC(MID$(CF$,X,1))>57 THEN 190
210 OPEN"R",2,"USA "+MID$(CF$,X,1):
    U(VAL(MID$(CF$,X,1)))=U(VAL(MID$(CF$,X,1)))+1
220 FIELD 2,10 AS C$
230 LSET C$=CF$
240 PUT 2,U(VAL(MID$(CF$,X,1)))
```

(continued next col.)

```
250 CLOSE 2
260 GOTO 70
270 CLOSE 1
280 PRINT CHR$(26)
290 FOR X=1 TO 10
300 OPEN"R",1,"USA"+STR$(X-1)
310 FIELD 1,10 AS CF$
320 LPRINT "U.S. AREA"+STR$(X-1)
330 GET 1:IF EOF(1) THEN 360
340 LPRINT CF$,
350 GOTO 330
360 LPRINT:LPRINT:LPRINT "TOTAL AREA COUNT = ";
    LOC(1)-1:LPRINT STRING$(80,45)
370 CLOSE 1:NEXT X
380 FOR X=1 TO 8
390 OPEN"R",1,"CANA"+STR$(X)
400 FIELD 1,10 AS CF$
410 LPRINT"CANADIAN AREA"+STR$(X)
420 GET 1:IF EOF(1) THEN 450
430 LPRINT CF$,
440 GOTO 420
450 LPRINT:LPRINT:LPRINT"TOTAL AREA COUNT = ";
    LOC(1)-1:LPRINT STRING$(80,45)
460 CLOSE 1:NEXT X
470 FOR X=1 TO 10
480 KILL "USA"+STR$(X-1)
490 NEXT X
500 FOR X=1 TO 8
510 KILL "CANA"+STR$(X)
520 NEXT X
```

BY THE WAY, THESE CAN BE USED ON ALMOST
COMPUTER HAVING A DISK DRIVE BY MAKING ONL
COUPLE OF CHANGES. IT WAS WRITTEN IN CP/M, S
PORTED MICROSOFT BASIC. CQ FIELD DAY AND H
FUN. ....73, JOH

TWENTY YEARS AGO IN THE BARK

'SILENT KEY' MEMORIAL NOTING THE PASSING
LLOYD NORBERG, W7EHQ, LONG TIME MEMBER OF RCT.

THE BARK HAS A NEW LOOK. J & D PRINTING
PRINTING THE PAPER NOW WITH OFFSET PRINTING.
PAPER WILL NOW BE ABLE TO RUN PICTURES AND
QUALITY OF THE PRINT WILL BE MUCH SUPERIOR.

PICNIC TIME NOTED FOR THE RCT MEMBERS. PL
MADE FOR THE ANNUAL PICNIC AT DEWEY'S W7HF SUM
PLACE ON HOOD CANAL AUGUST 2ND. ALSO PLANS M
FOR THE CLUB'S PICNIC AT FOX ISLAND AT THE QTH
BOB AND INEZ CHURCHWARD (W7RXS & W7RXT). AL
THE FINALS OF THE HORSHOE PITCHING CONTEST TO
HELD AT THE FOX ISLAND PICNIC.

LISTED UNDER SLIVERS AND SPLINTERS WERE
FOLLOWING ITEMS. DOC W7OS AND HELEN BACK
CONNECTICUT VISITING A NEW GRANDSON. JIM K7
HOME FOR THE SUMMER AFTER A HARD YEAR AT M.I.
AL STENSO K7LV BROUGHT HIS NEW BRIDE TO THE
CLUB MEETING AND INTRODUCED HER TO THE MEMBE
SHIP.

JULY 1984

SUN	MON	TUE	WED	THU	FRI	SAT
1	2 *OTHO K7ATD *BARBARA W7UYL	3 *ED KH6GBA *GARY KA7KGW *TYKIE RAWLINGS	4 HAPPY BANG!	5 BOARD & HAMFAIR MEETINGS	6 *JOHN W7ZTI	7 *FREYA WB7QAH
8.	9.	10. *VIRGINIA BICE *RICK W7LKG	11. R.C.T. CLUB MEETING	12.	13. *KENT WA7NNX	14. *BOB KA7CNA *ART KA7AKH
15	16.	17.	18 LADIES AUXILIARY MEETING	19 HAMFAIR MEETING	20 *ALEX KA7JCG	21. PUYALLUP RIVER RAFT RACE
*ELMER WA7ZUE	*BUDD WB7FHC *WILL N7AZN		*DAVE WB7QMR			
22.	23.	24 *LOIS WB7QME *AL N7EAY	25 R.C.T. REGULAR CLUB MEETING *RALPH WA6QBK	26	27 *MARTIN KC7YT	28 R.A.T.S. CAMP-OUT DX CONVENTION BEAVERTON OR. *REAVIS N7BUN *BRIAN WB7AIH
*DICK WB7CRR	*RUFAS N7AEQ					
29 R.A.T.S. CAMP-OUT DX CONVENTION BEAVERTON ORE.	30.	31.				

COMING EVENTS

AUGUST 11&12 - - - R.C.T. HAMFAIR!

SEPTEMBER 15/16 - - WASHINGTON STATE QSO PARTY

SEPTEMBER 22/23 - - - WALLA WALLA HAMFEST.

R.C.T. OPEN HOUSE - SATURDAYS 9AM - 2PM

2ND SAT - - - FLEA MARKET

3RD SAT - - - AUXILIARY PROVIDES LUNCH — NOTE: NONE DURING AUGUST

THE LOGGERS BARK

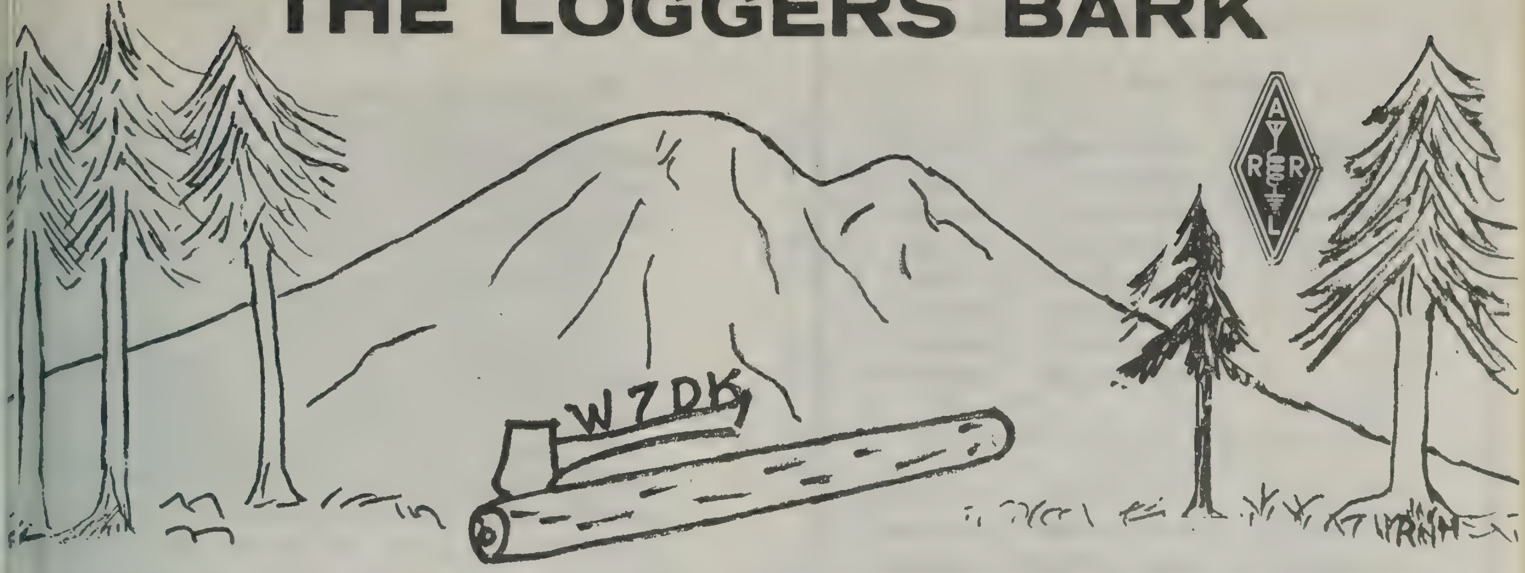
(USPS 588-060)
1220 S. 9TH STREET
TACOMA, WA 98405

SECOND CLASS POSTAGE PAID

TACOMA WASHINGTON 98405

POSTMASTER:
Return Postage
GUARANTEED:

THE LOGGERS BARK



(1 NR.8 W7DK AUGUST 1984

HAMFAIR

SIXTEEN HAMFAIRS

H YEAR, IN AUGUST, THE MAIN FOCUS OF AT-
N OF THE RCT CLUB, IS HAMFAIR. THIS IS THE
EAR THAT WE HAVE SPONSORED SUCH AN EVENT.
1969 THE CLUB SPONSORED THE 2ND ANNUAL
HAMFEST, THE FIRST BEING HELD EAST OF THE
IN. THE HAMFEST WAS HELD AT THE SPORTS-
CHATEAU AND THE CHAIRMAN WAS W7IKG, MERL.
IMATELY 350 PERSONS ATTENDED THE EVENT.
RST PRIZE, A SWAN 350 TRANSCEIVER, WAS WON
7HFG. ACTIVITIES INCLUDED A QLF CONTEST,
SHOE TOSS AND THE FLEA MARKET.
STATE HAMFEST WAS SUPPOSED TO BE SPONSORED
DIFFERENT GROUP EACH YEAR. THE CLUB COULD
ND A SPONSOR FOR 1970 SO IT WAS AGAIN HELD
OMA AND HAS SINCE BECOME AN ANNUAL EVENT.
1974, HAMFAIR WAS HELD AT THE PIERCE COUNTY
OUND. THESE WERE THE YEARS! THE COUNTY
AS GENERALLY HELD JUST PRIOR TO HAMFAIR AND
EPTIC TANKS HAD NOT BEEN PUMPED AND YOU CAN
E THE REST. THE SHOW CONTINUED TO GROW.
INCLUDED A HOLE-IN-ONE CONTEST. DIVISION
ES WERE GEORGE, WA7BHH, FOR THE ADULTS AND
INTER, CHILDRENS. W7LFA, NORM RAY, WAS THE
DINNER SPEAKER AND HE PRESENTED A SLIDE
F AFRICA. VE7AVN WON FIRST PRIZE, AN ICOM
I HAD AN OPPORTUNITY TO CHAT WITH HIM IN
ERIDGE THIS YEAR AND HE STILL REMEMBERS HOW
S EVERYONE WAS OF HIS NEW RIG SINCE IT WAS

(continued next col.)

HAMFAIRS PAST (cont.)

THE FIRST SYNTHESIZED 2 MTR. TRANSCEIVER PRODUCED. HE STILL COMES TO HAMFAIR EACH YEAR.

CHAIRMAN IN 1974 WAS DENNIS, W7UBA.

IN 1979, HAMFAIR WAS HELD IN 6 TENTS AT CAMP MURRAY. WATER WAS PREVALENT BUT 1,081 PERSONS REGISTERED. THE FCC GAVE EXAMS AND 13 UPGRADES WERE OBTAINED OUT OF 48 TAKING THE TEST. CHAIRMAN WAS WB7SDB, DAVE.

THIS YEAR, 1984, MAY PROVE TO BE THE BIGGEST AND BEST OF ALL. THE CHAIRMAN, W7BUN, IS DOING AN OUTSTANDING JOB AND HAS ARRANGED A SELECTION OF SEMINARS THAT WILL BE HARD TO EQUAL. THE FLEA MARKET IS RAPIDLY FILLING AND THE COMMERCIAL AREA MAY SUFFER FROM LACK OF SPACE. PRE-REGISTRATIONS, AS OF JULY 16, ARE RUNNING 82 PERCENT ABOVE LAST YEAR.

THE SUCCESS OF THESE EVENTS DEPEND LARGELY UPON THE PARTICIPATION OF THE HAMS IN THE NORTHWEST. PUBLICITY IS NECESSARY. THE WORD IS OUT BUT EACH MEMBER CAN HELP INSURE SUCCESS BY MENTIONING HAMFAIR IN YOUR QSO'S AND INVITING OTHERS TO COME TO TACOMA AND HAVE FUN AT HAMFAIR '84.

THANKS TO W7PGY

BOB THURSTON, W7PGY, HONORARY MEMBER OF RCT, RECENTLY DONATED 19 YEARS OF QST TO THE CLUB. THESE ARE COMPLETE AND IN BINDERS WHICH WILL HELP PROTECT THEM OVER THE YEARS. THESE WILL BE INCLUDED IN THE LIBRARY. THANKS BOB......KG7V

CLUB OFFICERS

PRESIDENT	**MARVIN WHEELER**	**KG7V**
V-PRESIDENT	**DON PERRY**	**K7QLC**
SECRETARY	**FREYA HUTT**	**WB7QAH**
TREASURER	**TOM SUTTON**	**N7DRT**
BOARD (4)	**ROY KILGORE**	**N7BXI**
	NEWT GRIMES	**KA7CXU**
	PETER DAHL	**WA7FUS**
	MARION ONEAL	**WB7SQU**

WOMEN'S AUXILIARY

PRESIDENT	**JEAN WHEELER**	**564-1444**
V-PRESIDENT	**ETHEL DEVISH**	**472-4213**
SEC/TREAS	**DONNA DIGHTMAN**	**475-4064**
BOARD (2)	**LORENA SMITH**	**847-4494**
	MARJE HAZELMYER	**474-1585**
SUNSHINE	**ETHEL DEVISH**	**472-4213**

LOGGERS BARK STAFF

EDITOR	**SCOTTY HUNTLEY**	**K7CYZ**
REPORTERS	**JERRY SELIGMAN**	**W7BUN**
	ETHEL DEVISH	**W7WLX**
	JOHN SONNENFELD	**KA7KZO**
	RALPH FULLER	**KA7F1G**
PHOTOGRAPHS	**BUD EMMONS**	**WB7QCW**
PUBLISHER	**DICK RYAN**	**W7RGD**

CLUB MEETINGS 8:00PM

2ND & 4TH WEDNESDAYS LAKEWOOD LIBRARY
GRAVELLY LAKE DRIVE & WILDAIRE ROAD

THE LOGGERS BARK (USPS 588-060) IS PUBLISHED MONTHLY FOR $2.00 PER YEAR ($1.00 PER YEAR TO RADIO CLUB OF TACOMA MEMBERS) BY W7RGD PRESS, 1220 SO. 9TH STREET TACOMA WA 98405. SECOND CLASS POSTAGE PAID AT TACOMA WA 98405. POSTMASTER: SEND ADDRESS CHANGES TO THE LOGGERS BARK, 1220 SOUTH 9TH STREET, TACOMA WA 98405. ADDRESS ALL ARTICLES TO SCOTTY HUNTLEY, K7CYZ. CONTACT DICK RYAN, W7RGD FOR ADVERTISING AND SUBSCRIPTIONS. SWAP COLUMN IS FREE TO R.C.T. MEMBERS. THE LOGGERS BARK DOES NOT VERIFY OR GUARANTEE STATEMENTS IN THE SWAP COLUMN. PERMISSION IS GRANTED TO USE ANY OR ALL PORTIONS OF ARTICLES PUBLISHED IN THE LOGGERS BARK.

ROSTER BOOK

NEW MEMBERS:

HARWOOD, EDWARD E. KA7LGV 475-1738
7343 SO. WILKESON
TACOMA, WA 98408

NEW ADDRESS AND/OR PHONE:

TENNEY, RALPH W. WA6QBK
2720 -8TH ST N.
COEUR D'ALENE, ID 83814 (New add September)

ROSTER BOOK (cont.)

NEW ADDRESS AND PHONE:

DRAPER, RICHARD T. KD7QI 473-1575
4201 S. PROSPECT
TACOMA WA 98409

JACKETS JACKETS JACKETS

AT THE LAST CLUB MEETING, THE MAJORITY (MEMBERS PRESENT EXHIBITED THE DESIRE TO HAV JACKETS WITH THE CLUB EMBLEM ON THE BACK.

BOB, W7RXS, HAS FOUND A SUPPLIER FOR JACKETS THESE ARE LINED NYLON JACKETS AND ARE VERY GOC QUALITY. WITH THE CLUB EMBLEM ON THE BACK, TH JACKETS WILL SELL FOR $15.50 PLUS TAX FOR AN OF DER OF 36. YOU MAY ALSO HAVE YOUR NAME AND CAL PUT ON THE FRONT FOR 20 CENTS PER LETTER.

IN KEEPING WITH THE CLUB COLORS, THE BOAR RECOMMENDS A BLUE JACKET WITH A GOLD EMBLEM. TH JACKETS COME IN STANDARD JACKET SIZES; SMALL MEDIUM, LARGE AND EXTRA LARGE. IF WE CAN GET A ORDER TO THE SUPPLIER BY THURSDAY, AFTER THE NEX CLUB MEETING, WE CAN HAVE THE JACKETS BY HAMFAIR GET YOUR ORDER AND YOUR MONEY TO JEAN, WA7OII, B THE NEXT CLUB MEETING, JULY 25.

SUNRISE LANDSCAPING DESIGNS
DAVE REED WA7QGI
SEWER HOOKUPS
5% DISCOUNT TO W7DK MEMBERS
(LICENSED, BONDED, INSURED)
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SPRINKLER SYSTEMS, TREE REMOVAL & PRUNING
YARD & GARAGE CLEANUP
TOTAL GROUND MAINTENANCE
RESIDENTIAL OR COMMERCIAL
841-4788 OR 841-4722

AMATEUR EXTRA CLASS NG7V
AMATEUR RADIO
SALES & SERVICE
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MANAGER
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WOMEN'S OLYMPIC TRIALS
RUNNER JOAN BENIOT

courtesy:Carolyn Price,Pierce County Herald

ATURDAY, THE 12TH OF MAY, WOMEN'S OLYMPIC
IALS, OLYMPIA WASHINGTON AND ITS 6:30 AM IN THE
ED METHODIST CHURCH PARKING LOT AND THAT HOUR
T EVEN ON THE CLOCK. JOHN, KA7KZO, WANTED
RADIO TEAM FROM TACOMA AND THEIR HELPERS TO
BLE IN THAT STAGING AREA BEFORE SPREADING
TO OUR ASSIGNED STATIONS FOR THE BIG RACE.

ROLYN PRICE, OF THE PIERCE COUNTY HERALD,
HE ONLY PERSON, ON MY TEAM OF COURSE, TO
UP. SHE WAS COVERING A YOUNG LADY RACER
PUYALLUP. I WAS DESTINED TO BE AT 5TH AND
RSON AT MILE POST 25.2 AS THE LAST LINK BE-
N THE LAST TIMING POINT (JUST BEFORE MILE
25) BUT AROUND THE CORNER ON PLUM STREET.
B WAS TO MAKE SURE ONLY THE LADIES WHO BE-
D IN THE RACE WENT BY MY POSITION. THE RACE
E CAME OUT OF THE THURSTON COUNTY INTO
IA, SOUTH BOUND THROUGH CHECK POINT 24
ED BY NICK N7BCV AND MARIE KA7HEG) ON PLUM
T.

OM MY POSITION, THE WHOLE RACE WAS ON 2
S AND 220 MHz UNTIL THE RUNNERS ROUNDED THE
R ON PLUM TO 5TH STREET HEADED FOR THE
H LINE, ONE MILE AWAY.

7:30 I ARRIVED AT THE APPOINTED POSITION
ALIZED IMMEDIATELY, I HAD A PROBLEM. I WAS
NLY PERSON THERE. POST TIME WAS SCHEDULED
:22 TO START THE RACE. SOME TWO HOURS LATER
WHOLE SHOW WAS GOING TO COME TO ME. IF THE
ARY DIDN'T COIN THE PHRASE "HURRY UP AND
, THEN HAM RADIO DID. I HAD FIVE HOURS TO
SOMETHING TOGETHER. THE FIRST DRAFTER WAS
ER SUZI DUNN OF THE OLYMPIA PD. HER AS-
ENT WAS, SECURITY BUT SHE WAS ABOUT TO BE-
A GREAT 'SPOTTER'. NEXT ON THE LIST WAS
E JOHNSON WHO WAS ASSIGNED, ALONG WITH HER
TS AND BROTHER, AS CROWD CONTROL COURSE
RS. SHE WAS ABOUT TO BECOME OUR SECRETARY
DER.

(cont.next col.)

WOMEN'S OLYMPICS (cont.)

TO HELP HER OUT, WE DRAFTED SEVERAL POLICE CADETS FROM THE SEATTLE AREA, TO HELP AS PLACEMENT JUDGES, SHOULD THE RACING BE IN A GROUP

SINCE A.B.C. TELEVISION WAS TAPING LIVE, OUR COMMUNICATION SYSTEM, ALTERNATING BY CHECK POINTS, WAS ON 2 METERS AND 220. ONLY THE NUMBERS OF THE RUNNERS COULD BE USED OVER THE AIR. BY THE TIME NUMBERS 1,2,45 AND 8 GET TO THE LOS ANGELES OLYMPICS, THEY WILL PROBABLY BE HOUSE HOLD NAMES BUT TO ME AND MANY RADIO VOLUNTEERS LIKE ME, THEY WERE A 'MYRIAD' OF NUMBERS. EVERYONE REMEMBERED WHO WON BUT THE OLYMPIC TRIALS IS ALL ABOUT, WHO FINISHES THIRD TO MAKE THE OLYMPIC TEAM.

FOR 2 AND A HALF HOURS AND TWENTY FOUR MILES, ALL I HEARD ON 2 METERS AND 220, WAS NUMBER 1 FOLLOWED BY NUMBER 2 FOLLOWED BY (IN THE LATER STAGES) NUMBER 8. NOBODY WAS TALKING ABOUT NUMBER 45.

AROUND THE CORNER ONTO 5TH STREET CAME A MOTORCYCLE BRIGADE, FOLLOWED BY TRUCKS OF PHOTOGRAPHERS AND THE ABC PACE CARS. WITH THE NEWS MEDIA'S HELICOPTGERS OVERHEAD, ONE MIGHT THINK AN INVASION WAS ABOUT TO TAKE PLACE, RATHER THAN A LITTLE LADY, WHO WAS HEADED HOME ON HER LAST MILE. SOME DISTANCE BACK, NUMBER 2 CAME AROUND THE CORNER ALL BY HERSELF AND THEN CAME THE RACE OF A LIFE-TIME. NUMBER 45 WAS GOING TO PASS NUMBERS 8 AT 25.2. WHERE DID SHE COME FROM? WELL, HISTORY IS HISTORY AND SHE MADE UP OVER A MILE IN LESS THAN A MILE AND MADE THE OLYMPIC TEAM. EVERY ONE KNOWS, NUMBER 1 FINISHED FIRST, NUMBER 72 FINISHED LAST (SHE WAS SIX MONTHS PREGNANT AND WALKED THE LAST TWO MILES) BUT SHE "FINISHED". KA7FIG

PACKET RADIO DEMONSTRATION

Pictured above is John W7KKN and Nick N7BCV during the July RCT meetings, demonstrating Packet radio to the membership.

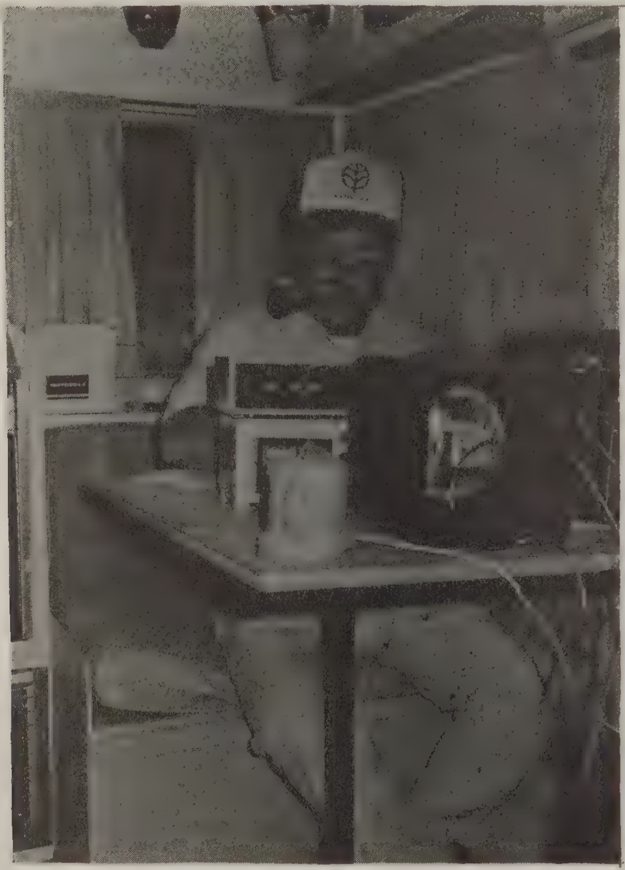
R.C.T. SUED FOR NON-SUPPORT

AT THE CLUB MEETING, JULY 11, WHEN ASKED TO GIVE HIS REPORT ON THE FIREWORKS STAND, THE SONG TITLED "TAKE THIS JOB AND SHOVE IT" SUMMARIZED THE WHOLE SITUATION. WE HOPE ROY, N7BXI, IS MORE FRUSTRATED THAN ANGRY AT THE LACK OF MEMBERSHIP ENVOLVEMENT IN WORKING THE CLUB'S ANNUAL FIREWORKS STAND. THOSE WHO HELPED, WORKED HARD BUT THERE JUST WASN'T ENOUGH PERSONS TO COVER THE FIVE DAY WORK ALLOTMENTS. I WAS BUSY, LIKE MOST EVERYONE ELSE. I HOPE HAMFAIR AND THE BOOTH AT THE PUYALLUP FAIR IS MORE FUN FOR THOSE WHO SERVE FOR THOSE WHO DON'T.

CLUB MEETINGS, SEARCH/RESCUE, PUBLIC SERVICE, ROAD RALLIES, FUND RAISERS, FIELD DAY, CLUB HOUSE MAINTENANCE, REPEATER CONSTRUCTION AND MOST CLUB PROJECTS WORK A LITTLE BETTER BECAUSE ROY AND OTHERS LIKE HIM, LEND A HAND. THE REST OF US NEED TO RISK A LITTLE OF OUR TIME FOR INVOLVEMENT.

VOLUNTEER WORK IS TIME CONSUMING. SOME TIMES THERE IS FUN AND PERSONAL REWARD BUT MOST OF THE TIME MANNING A LONELY VIGIL, WHETHER IT BE A FIREWORKS STAND OR A RADIO BOOTH, IS WORK.

TO PARAPHRASE A STATEMENT MADE BY THE PRESIDENT OF THESE UNITED STATES, "IT'S NOT WHAT CAN THE CLUB DO FOR ME BUT RATHER, WHAT CAN I DO FOR THE CLUB?"



FIELD DAY '84
President Marv, KG7V, beating the key on 20 cw.

WOMEN'S AUXILIARY

THE NEXT MEETING OF THE LADIES AUXILIARY WIL
BE WEDNESDAY, AUGUST 15TH AT 7:30 P.M. IN TH
CLUB HOUSE AT 1249 SOUTH WASHINGTON STREET.

HAMFAIR WILL BE OVER BY MEETING DAY BUT W
HOPE YOU WILL HAVE ATTENDED AND ENJOYED YOURSELF
IT IS AUGUST 11TH AND 12TH, AS YOU KNOW AND I
YOU WANT TO LEND A HAND, GIVE THE CHAIRMAN, JERR
SELIGMAN A CALL AND HE WILL TELL YOU WHO TO CON
TACT.

THE AUXILIARY WILL NOT BE PROVIDING LUNCH FO
THE 3RD SATURDAY OPEN HOUSE THIS MONTH BUT WE D
PLAN TO START THAT AGAIN IN SEPTEMBER.

THE NEW PINOCHLE '84/85' TOURNAMENT WILL STAR
SEPTEMBER 8TH (2ND SAT.) BUT WILL BE THE USUA
1ST SATURDAYS AFTER SEPTEMBER. (POTLUCK DINNER A
7PM FOLLOWED BY CARDS AT 8:00 P.M.)

ALSO, IN SEPTEMBER, WE HOPE TO HAVE A STYL
SHOW LUNCHEON. KEEP THE 29TH OPEN UNTIL YOU HEA
FURTHER WORD.

THE JULY MEETING WAS WELL ATTENDED AND IT WA
ESPECIALLY NICE TO SEE DIANA BUSHNELL AND HELE
ASPLUND THERE. I ESPECIALLY ENJOYED THE COLO
ANALYSIS PROGRAM BECAUSE I WAS THE "SUBJECT"
CHRIS BLOOMINGDALE WORKED ON. NOW I KNOW I'
"SUMMER" AND WHAT TO WEAR TO FEEL AND LOOK M
BEST. ALICE WHEELACK, OUR HOSTESS, SURPRISED U
WITH A SPECIAL TREAT WE ALL ENJOYED.

PRESIDENT, JEAN WHEELER, HAS BEEN TOO BUS
WEARING TOO MANY OFFICIAL HATS THIS MONTH TO LIN
UP A SPECIAL PROGRAM FOR THIS AUGUST MEETING BU
WE WILL HAVE MANY ITEMS TO DISCUSS AND TIME T
VISIT, WHICH WE NEED TO DO FROM TIME TO TIME.
DONNA DIGHTMAN WILL BE OUR HOSTESS FOR THIS
MEETING.

COME AND TELL US WHAT YOU WOULD LIKE TO SE
HAPPEN AS WE GET BACK TO FALL AND WINTE
ROUTINES. WE COULD USE SOME NEW IDEAS.

..........ETHEL DEVISH

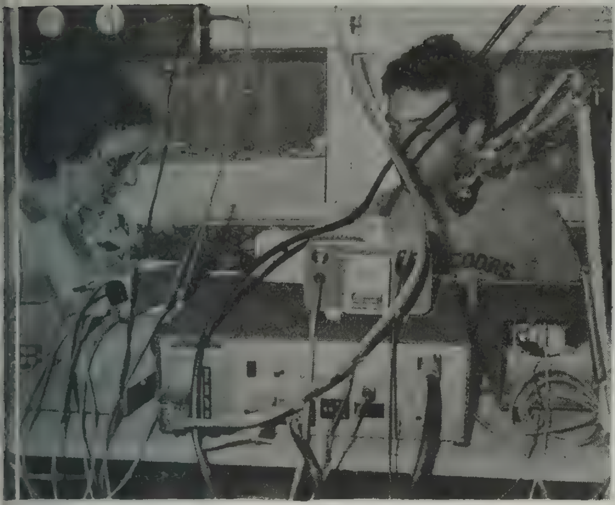
(206) 582-7686 AJ7Y

DOUGLAS K. SMITH
ATTORNEY AT LAW

SUITE A
5314 100TH STREET S. W.
TACOMA, WASHINGTON 98499

If you know anyone in the club that could use a word of cheer, congratulations or condolences, please call Ethel Devish 472-4213 or Irma Duncan 531-0705.

We try to spread sunshine and we certainly don't want to overlook ANYONE.



n WA7OII & Brian WB7AIH operating 15 phone-

E ANNUAL SPECTACULAR, KNOWN AS FIELD DAY, OME AND GONE. AS THE SAYING GOES, A GOOD WAS HAD BY ALL.

ROXIMATELY 50 OPERATORS AND SUPPORT STAFF ED THE KEY PENINSULA MIDDLE SCHOOL THE LAST ND IN JUNE AND PERFORMED THE USUAL EXEMPLARY N BOTH CONTESTING AND FEEDING, HI.

ictured are the 160 meter F-D operators

PHY'S LAW WAS STRICTLY ENFORCED. FROM A FUEL DRUM, TO THE WRONG BEAM ON 15 PHONE, OBLEMS ON 160 METERS, THE PARTICIPANTS HAD HANDS FULL. THESE WERE SOLVED, NONTHELESS ERALL PERFORMANCE WAS EXCELLENT.

20 CW CREW OF W7BUN, W7LKG AND N7EPD TOOK CORE WITH 575 CONTACTS. 20 PHONE, WITH KD7QI AND KD7LJ FINISHED WITH 436 QSOs, 40 PHONE WITH KA7KZO, KC7NA AND WB7EIR TOOK WITH 388.

(more next col.

-Dick WB7CRR operating the VHF station-

SPECIAL MENTION GOES TO THE VHF CREW CONSISTING OF KA7DCX, WB7CRR AND WB7OYL, WHO MADE 3 CONTACTS THROUGH OSCAR 10 FOR 100 POINTS. THE CLUB PICKED UP ALL BUT 100 BONUS POINTS.

-VHF station with Eric WB7OYL & Joe KA7DCX-

THE REAL HIGHLIGHT MAY HAVE BEEN THE PUBLICITY RALPH, MARV, JOHN KELLEY AND STEVE PROVIDED. THEY MADE A SPECIAL EFFORT IN GENERATING GOOD PUBLIC RELATIONS. KIRO NEWSRADIO AND THE GIG HARBOR GATEWAY NEWS DID FEATURES ON RCT.

THE LADIES AUXILIARY ALSO DESERVES PRAISE FOR THE FINE MEALS. (ALWAYS DELICIOUS!)

TO SUMMARIZE: FIELD DAY IS THE ONE TIME OUR CLUB REALLY HAS A CHANCE TO "STRUT ITS STUFF". THIS YEAR WAS NO EXCEPTION. THANKS TO ALL THE OPERATORS AND VOLUNTEERS WHO WORKED TOGETHER TO MAKE THIS GREAT WEEK END SUCCESSFUL.

73,..... JOE KD7LJ
RCT F-D Chairman

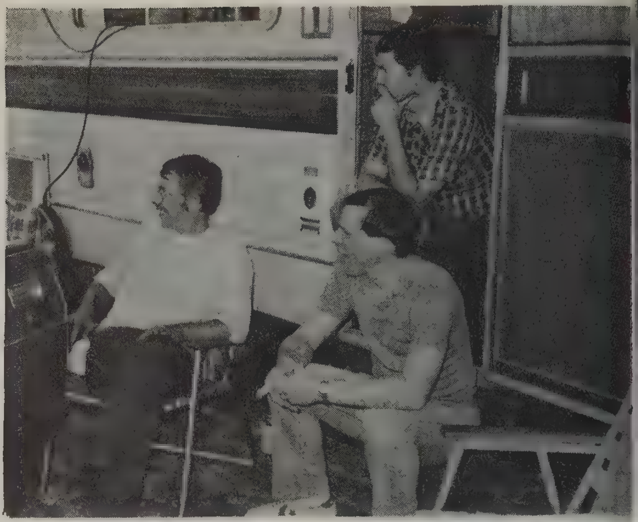
FIELD DAY

-Assembling the antenna is the first step-

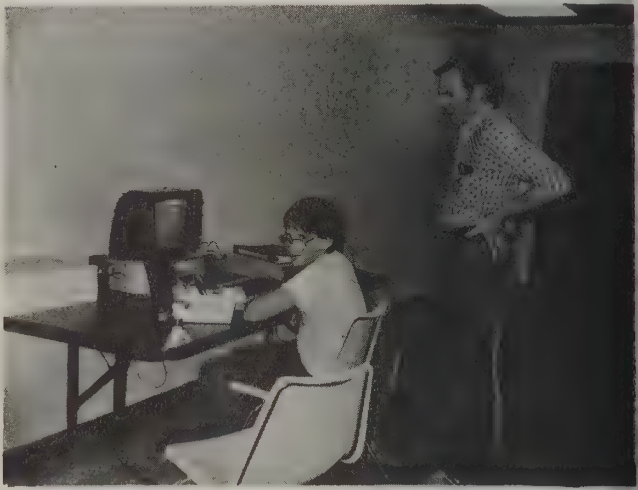
-Final ant. tune & the marriage of ant to mast-

The final lift into position. This is one of several beams to be put up and into operation

FIELD DAY



-75 meters on a quiet break-



-Computer set up in the lunch room for anyone to take a hands-on try at it-

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ADVANHC178DN

KD7OY
JIM BARNET
RES. 475-5273

Hill Barrington
Res. 863-2137

FIELD DAY

-Chow time for the hungry RCT members-

P t of the kitchen crew preparing one meal-

of the hungry RCT members putting away the goodies

FLEA MARKET SPECIAL

de:KA7FIG

AN ALMOST NEW PRIZE, VALUED AT $400 OR MORE, HAS BEEN DONATED TO HAM FAIR. CHANCES FOR THE DRAWING WILL BE SOLD AT HAMFAIR. THE FUNDS WILL THEN BE USED TO SET UP A TUITION TYPE SCHOLARSHIP. TICKETS WILL SELL TWO FOR A DOLLAR OR FIVE FOR $2. THE DRAWING WILL BE ON SUNDAY AT HAMFAIR AND THE WINNING TICKET MUST BE PRESENT. THE CLUB'S POLICY OF BEING A LICENSED AMATEUR OR IMMEDIATE FAMILY MEMBER OF A LICENSED HAM TO CLAIM A PRIZE CAPABLE OF TRANSMITTING, APPLIES TO THIS DRAWING.

CONSIGNMENT TABLE

A CONSIGNMENT TABLE WILL BE SET UP AT HAMFAIR WHERE WE WILL SELL YOUR HAM ITEMS (IN WORKING CONDITION) FOR $1.00 EACH. YOU SET THE PRICE, YOU ENJOY HAMFAIR AND WE WILL DO THE WORK. THE DOLLAR IS NOT REFUNDABLE, ALL SALES ARE AS IS AND FINAL. MONIES COLLECTED WILL GO TO THE SCHOLARSHIP FUND. ITEMS NOT SOLD MUST BE CLAIMED.

DONATION TABLE

THOSE OF YOU WHO WISH TO DONATE SALEABLE ITEMS TO EITHER THE SCHOLARSHIP FUND OR RCT, MAY DO SO. MONIES WILL BE PUT TO GOOD USE. ITEMS NOT SOLD WILL BE RETURNED (NO 'BOAT ANCHORS' PLEASE9. IF YOU PREFER TO JUST DONATE MONEY, THAT IS ALSO ACCEPTABLE AND APPRECIATED..............RALPH

NEWS FROM ARRL & WESTLINK REPORT

ON JULY 20, FCC GRANTED THE PHONE BAND EXPANSION IN DOCKET 82-83. EFFECTIVE 0001 UTC, SEPTEMBER 1, 1984, THE FOLLOWING PHONE BANDS ARE AUTHORIZED.

80 METERS:

3750-3775KHz - EXTRA CLASS
3775-3850KHz - ADVANCED AND EXTRA
3850-4000KHz - EXTRA, ADVANCED AND GENERAL

15 METERS:

21,200-21,225KHz - EXTRA CLASS
21,225-21,300KHz - ADVANCED AND EXTRA CLASS
21,300-21,450KHz - GENERAL, ADVANCED AND EXTRA

10 METERS:

28,300-29,700KHz - GENERAL, ADVANCED AND EXTRA.

ON JULY 12, THE FCC ACTED TO PERMIT RECOVERY OF EXPENSES BY VOLUNTEER EXAMINERS (VEs) AND VOLUNTEER EXAMINER COORDINATORS (VECs). WITHIN TWO YEARS, THE COMMISSION WILL ALLOW VEs TO DESIGN THEIR OWN LICENSE EXAMS, RATHER THAN THE FCC ISSUED QUESTIONS. THE ARRL AND FCC WILL SHORTLY SIGN AN AGREEMENT SO THE LEAGUE CAN BECOME THE VEC IN ALL 13 FCC DISTRICTS. FCC WILL DISCONTINUE ALL AMATEUR TESTING, EFFECTIVE JANUARY 1, 1985.

FCC PROPOSES TO ALLOW A COMMERCIAL BROADCASTER ON GUAM (ITU REGION 3) TO USE A FREQUENCY BETWEEN 7100 AND 7300KHz. AMATEURS WILL BE ALLOWED 60 DAYS TO COMMENT.

(continued next page)

ARRL & WESTLING REPORT (cont.)

LATEST AMATEUR CALL SIGNS INCLUDE: NI7S, KD7XT, N7GJI AND KA7TOC.

COUNTRIES WITH TEMPORARY THIRD-PARTY TRAFFIC AGREEMENTS WITH THE U.S. FOR USE DURING THE OLYMPIC GAMES INCLUDE: HONG KONG (VS6), INDONESIA (YB-YC-YD), ROMANIA (YO) AND ZIMBABWE (Z2).

DR. RONALD A. PARISE, WA4SIR, HAS BEEN SELECTED BY NASA TO FLY IN A SPACE SHUTTLE MISSION IN 1986 TO OBSERVE HALEY'S COMET FROM SPACE. DR. PARISE HAS BEEN A HAM SINCE HE WAS ELEVEN AND HOPES TO BE ABLE TO OPERATE ON THE HAM BANDS FROM THE SHUTTLE. DR. OWEN GARRIOTT, W5LFL, WILL ALSO BE ON A SHUTTLE MISSION, PERHAPS IN 1985.

AN AMATEUR RADIO PACKET-SWITCHING SATELLITE (PACSAT) IS SCHEDULED FOR LAUNCH FROM A SHUTTLE IN AUGUST, 1986 AND WILL CARRY TWO TRANSPONDERS OPERATING IN THE 430MHz AND 144MHz BANDS, WITH TWO COMPUTERS PROVIDING STORE-AND-FORWARD CAPABILITY FOR MESSAGES IN PACKET FORMAT.

BEGINNING IN SEPTEMBER, 1984, THE FCC AND ARRL WILL JOINTLY DEVELOP AND IMPLEMENT AN AMATEUR AUXILIARY TO THE FCC'S FIELD OPERATIONS BUREAU (FOB). THE VOLUNTEERS WILL BE TRAINED TO HANDLE MANY OF THE JOBS OF THE FOB, SUCH AS MONITORING OF THE AMATEUR FREQUENCIES. HAMS INTERESTED IN VOLUNTEERING THEIR TIME MAY CONTACT JOHN LINDHOLM AT ARRL HEADQUARTERS.

THERE IS MUCH PRESSURE TO STEAL OUR FREQUENCIES AGAIN. A COALITION OF LAND MOBILE USERS HAS PETITIONED FCC TO ALLOCATE 220-225MHz FOR LAND MOBILE USE. THE 420 TO 430MHz SPECTRUM IS NOW OFF LIMITS TO ALL U.S. AMATEURS WITHIN 75 MILES OF THE CANADIAN BORDER TO PROTECT CANADIAN LAND MOBILE USERS. 420 TO 430MHz IS BEING SOUGHT BY THE BROADCAST REMOTE PICK-UP SERVICE. THE 2300 TO 2390MHz BAND HAS BEEN TRIMMED BACK TO 2300 TO 2310MHz BY FCC, A LOSS OF 80MHz OF VALUABLE SPECTRUM. REMEMBER, THE ONLY NATIONAL ORGANIZATION REGULARLY FIGHTING TO PRESERVE OUR FREQUENCIES AGAINST ALL THESE "SPECTRUM THIEVES" IS THE ARRL. IT IS IMPERATIVE THAT ALL HAMS JOIN AND SUPPORT THE LEAGUE IN ORDER TO SHOW OUR STRENGTH TO FCC AND CONGRESS.

A REQUESTED EXPANSION OF THE 40 METER PHONE BAND HAS BEEN DENIED BY FCC AS "BEING DETRIMENTAL TO CW OPERATORS". HOWEVER, HAMS IN HAWAII AND OTHER AREAS NEAR REGION 3 AND ALASKA WILL BE PERMITTED PHONE OPERATION ON 7075 TO 7100KHz EFFECTIVE SEPTEMBER 1, 1984.

FOR SALE TO MEMBERS OF RCT

2 EACH - 60 FT. TOWERS IN 20 FT. SECTIONS

SALE WILL BE BY SEALED BID WITH A MINIMUM BID OF $100 ON EACH TOWER. THE HIGHEST BIDDER WILL HAVE HIS CHOICE OF A TOP OR BASE PLATE. THE NEXT HIGHEST BIDDER WILL HAVE THAT PORTION LEFT. BIDS MAY BE SUBMITTED TO TOM SUTTON, N7DRT, UNTIL 8:00PM., AUGUST 8, 1984 AND WILL BE OPENED AT THE FIRST CLUB MEETING IN AUGUST.

SWAP COLUMN

ESTATE SALE - 'SILENT KEY' W6LXH

1. SURPLUS OSCILLISCOPE - MODEL OSU-8
2. ALLIED/KNIGHT KIT T-150 AM/CW TRANSMITTER
3. NATIONAL HRO-60 RCVR w/SPKR w/'B' COILS (7-14.4 MHz)
4. MFJ 102 DIGITAL CLOCK
5. HEATHKIT DX-100 TRANSMITTER
6. HEATHKIT AM-2 VSWR BRIDGE
7. "HOMEBREW" GRID DIP METER
8. HAMMARLUND HQ-150 RECEIVER w/SPKR
9. TEN-TEC TRITON IV TRANSCVR w/AC SUPPLY & M
10. E.F.JOHNSON 250-23 MATCHBOX
11. KNIGHT 1000 VOM
12. AMECO LOW PASS FILTER LN-2
13. RADIO SHACK 22-127A 12v @ 3A POWER SUPPLY
14. HEATHKIT #1-13-5281 RLC BRIDGE
15. AUTOMATIC KEYER - "HOMEBREW"
16. HEATHKIT IM-5218 VTVM
17. HEATHKIT CANTENNA
18. MFJ CWF-2 CW FILTER
19. (2) TELEX PRO-COM 100 HEADSETS
20. BROWN BIOS KEY/PADDLE COMBO.
21. QTY OF MISC.PARTS AND ELECTRONIC COMPONAN

FOR MORE INFORMATION CALL OR CONTACT
FREINWALD........584-2988

* *

FOR SALE:
ASR-28 AUTOMATIC SEND/RECEIVE TELETYPE W/CABI
MODEL 28 REPERFORATOR.
BOTH MACHINES ARE IN EXCELENT SHAPE
COMPLETELY OPERATIONAL.

CALL OR CONTACT BOB THURSTON, W7PGY, SEATT
(206)522-7890

* *

JUNE BOARD MINUTES

THE JUNE 6, 1984 BOARD MEETING OF THE
CLUB OF TACOMA WAS CALLED TO ORDER AT 8P
PRESIDENT MARV, K67V.

THE MINUTES OF THE LAST MEETING WERE APP
AS READ.

TREASURERS REPORT:
GENERAL FUND $1,056.82, HAMFAIR $41.08,
$6,024.13. TOTAL ALL FUNDS $7,122.13.

CORRESPONDENCE:
THANK YOUs WERE RECEIVED FROM THE DIABETIS
CIATION FOR DONATION MADE IN DUTCH HORTONS
FROM TACOMA HOSPICE FOR DONATION MADE IN
HATHAWAY'S NAME AND FROM HELEN ASPLUND FOR
EXPRESSIONS OF SYMPATHY ON THE DEATH OF HER
BAND, JONAS, W7IG, A LONGTIME R.C.T. MEMBER.

FIELD DAY:
KD7LJ REPORTED THAT THE MAIN PROBLEM NOW
SHORTAGE OF TRAILERS (4 ARE STILL NEEDED).
WILL HAVE 11 STATIONS ON THE AIR FOR FIELD
WA7ZZA STATES THAT HE IS STILL WORKING ON THE

(continued next page)

'NWRITTEN" CLUB POLICIES. KG7V SAYS THAT THE EARD SHOULD HAV A RECOMMENDATION ON FIELD DAY EATION OPERATION AND OPERATORS TO PRESENT TO THE FLL MEMBERSHIP AT THE NEXT CLUB MEETING. WB7SQU DE A MOTION, SECONDED BY WA7FUS, THAT THE BOARD FCOMMEND TO THE MEMBERSHIP THAT W7DK FOLLOW FCC FLES AND ARRL GUIDELINES IN THE OPERATION OF FELD DAY STATIONS. THE DISCUSSION THAT FOLLOWED INLY CENTERED AROUND WHETHER OR NOT AN INDIVI- IAL COULD OR SHOULD BE ALLOWED TO OPERATE OUT- EDE OF THEIR LICENSE AREA IF A CONTROL OPERATOR PRESENT...IT WAS FINALLY DECIDED TO PRESENT TE RECOMMENDATION AS IT WAS MOVED AND SECONDED. TION WAS THEN VOTED UPON AND PASSED.

FIREWORKS STAND:

3XI CHECKED WITH ACE FIREWORKS REGARDING THE W RULES ON SALE OF FIREWORKS AND ALSO ON THE 00 COUNTY FEE. ACE SAID THEY WOULD BE PAYING TE $100. THE FIREWORKS TO BE SOLD WILL BE OF T "SAFE AND SANE" VARIETY UNLESS THE STATE PREME COURT REPEALS THE GOVERNORS VETO. ROY EDS VOLUNTEERS TO WORK AT THE STAND. IT WAS FRTHER DECIDED THAT ROY SHOULD GET A WRITTEN ATEMENT FROM ACE REGARDING THEIR PAYMENT OF THE 00 COUNTY FEES. THERE WAS A QUESTION FROM THE OOR AS TO WHETHER OR NOT WE COULD POSSIBLY EAK OUR CONTRACT WITH ACE. THE CONTRACT WAS EN REVIEWED BUT NO METHOD OF BREAKING IT COULD FOUND.

HAM RADIO ON THE ROAD:

7CXU AGAIN MENTIONED THE SUGGESTION THAT WAS T TO HIM BY THE EXPLORER POST THAT W7DK SPONSER CH A POST. NEWT SAID THAT HE PERSONALLY WAS T IN FAVOR OF SUCH A MOVE NOR WAS N7DRT. 7FUS MOVED AND N7DRT SECONDED THAT WE TAKE NO TION ON THE EXPLORER POST SPONSERSHIP. MOTION RRIED.

KC7EQ HAS DONATED A ATV5 ANTENNA TO THE CLUB.

HAMFAIR:

NEXT HAMFAIR MEETING IS ON 7 JUNE STARTING AT 730PM AT THE CLUBHOUSE.

OLD BUSINESS:

3UN REPORTED THAT K7ETU MENTIONED THAT HE NOW S 106 DX CARDS RECEIVED BY THE CLUB. JERRY NTED TO KNOW IF THE CLUB WAS INTERESTED IN AP- YING FOR A DXCC CERTIFICATE. IT WAS DECIDED AT AS K7ETU IS THE CLUB QSL MANAGER THAT IT IS TO HIM TO MAKE THAT DECISION.

W7BUN ALSO HAD AN INQUIRY FROM N7AJC ABOUT COMING AN HONORARY MEMBER OF W7DK OR SOMETHING MILIAR TO HONORARY MEMBER. KG7V WILL ASK FOR LUNTEERS AT THE NEXT CLUB MEETING TO SEE IF EY CAN COME UP WITH A TYPE OF MEMBERSHIP FOR ECIAL VISITORS TO W7DK.

KG7V REPORTED THAT ROY NEAL MENTIONED AT THE ASIDE CONVENTION THAT ACCORDING TO N.A.S.A. ERE WILL BE SEVERAL SPACE SHUTTLE FLIGHTS IN

(cont. next col.)

1985 WITH HAMS ON BOARD. MR NEAL ALSO SAID THAT THERE IS A POSSIBILITY THAT SCHEDULES COULD BE SET UP WITH VARIOUS GROUPS ON DISCRETE FREQUENCIES TO MAKE CONTACT WITH THESE HAMS. WA7FUS RECOMMENDED THAT WE NOTIFY ARRL THAT W7DK WOULD BE INTERESTED IN DOING A DEMONSTRATION FOR A SCHOOL TO MAKE A CONTACT WITH A SPACE SHUTTLE HAM AND ALSO TO TAKE THIS IDEA UP WITH THE LOCAL SCHOOL DISTRICTS. WA7FUS THEN MOVED, KA7CXU SECONDED, THAT WE DO WHATEVER NECESSARY TO EXPRESS OUR INTEREST TO ARRL HDQTRS FOR MORE INFORMATION ON THIS PROJECT. MOTION CARRIED.

W7DK USED TO HAVE A POLICY OF VISITING OTHER CLUBS, SOMETHING THAT IS NO LONGER DONE. KG7V FEELS THAT WE SHOULD RE-INSTITUTE THIS PRACTICE, ESPECIALLY NOW TO TALK UP HAMFAIR. KG7V ALSO SUGGESTS THAT THE CLUB SHOULD SET UP CORE GROUPS TO MAKE THESE VISITS AND TO INVITE ANY CLUB MEMBERS WHO ARE INTERESTED TO ALSO PARTICIPATE. KG7V WILL BRING THIS UP TO THE FULL MEMBERSHIP AT THE NEXT CLUB MEETING. WA7RWK HAS A LIST OF ALL THE AREA CLUBS AND INFO ON WHERE AND WHEN THEY HOLD THEIR MEETINGS.

W7BUN NEEDS SOME TYPE OF MOVIE, VIDEO TAPE ON W7DK ACTIVITIES TO TAKE TO THE NEW REDMOND RADIO CLUB MEETING AS THIS CLUB HAS INVITED W7DK TO THEIR NEXT MEETING.

APPLICATIONS FOR MEMBERSHIP:

APPLICATIONS FOR MEMBERSHIP WERE READ AND APPROVED FOR HENRY HERITAGE AND TOM MERCER.

REPORT OF ILLNESS:

WA7OII REPORTED THAT FRANK MOORHEAD WAS AT ST JOSEPHS DOING WELL AFTER SURGERY.

MEETING WAS ADJOURNED AT 9:05PM

RESPECFULLY SUBMITTED
/s/
FREYA K HUTT WB7QAH
R.C.T. Secretary

R.C.T. CLUB MINUTES JUNE 27

THE JUNE 27, 1984 MEETING OF THE RADIO CLUB OF TACOMA WAS CALLED TO ORDER AT 8PM BY PRESIDENT KG7V WITH 58 MEMBERS AND VISITORS PRESENT.

THE VISITORS INCLUDED JEFF SMYTHE KA7MMW, ED HARWOOD WA7LEY AND RANDY DODD.

THE MINUTES OF THE LAST MEETING WERE APPROVED AS READ.

TREASURERS REPORT:

OUR ESTEEMED TREASURER WAS NOT ABLE TO BE PRESENT AT THE MEETING HOWEVER WE RECEIVED INFORMATION FROM A VERY RELIABLE SOURCE THAT WHEN LAST SEEN N7DRT HAD STATED THAT, NOT TO WORRY, THE CLUB WAS STILL SOLVENT AS HE HAD BEEN MUCH TO BUSY OF LATE TO CONTEMPLATE GOING TO LAS VEGAS.

REPORTS OF ILLNESS:

K7LHB IS RECOVERING WELL FROM SEVERE INJURIES SUFFERED IN AN AUTOMOBILE ACCIDENT.

(cont.next page)

ANNOUNCEMENT:

K7CYZ ANNOUNCED THAT THE ANNUAL R.A.T.S. CONVENTION WILL BE HELD AT EMIL KOTH'S PLACE WEST OF MORTON ON 28 & 29 JULY. THERE WILL BE A MAP IN THE NEXT LOGGERS BARK.

HAM RADIO-ON-THE-ROAD:

KC7EQ REPORTED THAT THE V.A. HOSPITAL AT AMERICAN LAKE HAS REQUESTED A VISIT FROM HAM RADIO ON THE ROAD. NEWT, KA7CXU WILL LOOK INTO IT.

PUBLIC SERVICE:

ON THE 4TH OF JULY THE C.D. BUS WILL BE ON THE OLD TOWN DOCK FROM NOON TO 11PM.

THE PUYALLUP RIVER RAFT RACE IS COMING UP SOON.

BLOOD BANK:

BLOOD WAS NEEDED FOR W7DWW'S OPERATION - CLUB ACCOUNT IS NOW DOWN TO SIX PINTS.

WOMEN'S AUXILIARY:

WA7OII THANKED ALL WHO BROUGHT FOOD TO FIELD DAY AND ALL WHO HELPED OUT WITH PREPARATION AND SERVING OF THE MEALS AT FIELD DAY.

THE AUXILIARY HAS RAFFLE TICKETS FOR SALE;- ITEMS BEING RAFFLED ARE A 9" COLOUR AC/DC TV, A $100 CERTIFICATE FROM SAFEWAY STORES AND A $100 CERTIFICATE FROM J C PENNEYS.

JEAN ALSO REQUESTED INPUT FROM THE MEMBERSHIP ON THE POSSIBILITY OF SUSPENDING THE CLUBHOUSE LUNCHEONS FOR JULY AND AUGUST CONSIDERING THE PROBABILITY OF A LOW TURNOUT DUE TO VACATIONS AND OTHER CONFLICTING ACTIVITIES. AFTER SOME DISCUSSION IT WAS MOVED AND SECONDED THAT THE LUNCHEONS FOR JULY AND AUGUST BE SUSPENDED AS FAR AS THE MEMBERSHIP WAS CONCERNED. MOTION WAS CARRIED.

THE NEXT MEETING OF THE AUXILIARY WILL BE ON 18 JULY AT 7:30 PM WITH A PROGRAM ON COLOR ANALYSIS.

FIREWORKS STAND:

MANY VOLUNTEERS ARE STILL NEEDED TO WORK AT THE FIREWORKS STAND, ESPECIALLY THE MORNING SHIFTS. PEOPLE ARE ALSO NEEDED TO STAY ALL NIGHT AT THE SITE, W7RGD HAS LENT HIS TRAILER FOR THIS PURPOSE. THE STAND IS DUE TO OPEN TOMORROW, 28 JUNE, AT NOON SO PLEASE SEE N7BXI AND VOLUNTEER YOUR SERVICES.

HAMFAIR:

MANY GREAT SEMINARS ARE PLANNED, TO INCLUDE LOU MCCOY, THE INVENTOR OF THE SWR BRIDGE, A DX FORUM WITH DXERS FROM ALL OVER THE NORTHWEST, A TRAFFIC HANDLING SEMINAR WITH PARTICIPANTS FROM IDAHO, OREGON AND WASHINGTON. THE FCC MONITORING VAN WILL BE OPEN FOR VIEWING FROM 10AM-3PM ON SAT,- (HOWEVER IT WILL NOT BE ELIGIBLE FOR USE IN THE BUNNY HUNT!). EXAMS WILL BE GIVEN FOR ALL CLASSES OF LICENSES FROM NOVICE THROUGH EXTRA CLASS, KZ7P WILL BE IN CHARGE. THERE WILL ALSO BE REGULAR SHOWINGS OF THE ARRL MOVIE ENTITLED "NEW FRONTIERS IN AMATEUR RADIO". SO ENCOURAGE

(continued next col.)

EVERYONE YOU TALK TO TO BE SURE AND COME TO FAIR '84! THE NEXT HAMFAIR MEETING WILL B JULY 5TH AT 7:30 PM AT THE CLUBHOUSE.

OLD BUSINESS:

JOE, KD7LJ, REPORTING ON FIELD DAY SAID HE BEEN TOLD BY ONE HAM THAT FIELD DAY HAD BE TOO SLICK AND PROFESSIONAL - WITH NO MISTAK AND WAS THUS NO LONGER ANY FUN. HOWEVER THE THAT THE 10 METER BEAM WAS INITIALLY HOOKED U 15 METER PHONE TENDED TO REFUTE THAT STATEM IN SPITE OF THAT "MISTAKE" AND OTHER SUNDRY BLEMS ALL STATIONS WERE EVENTUALLY OPERATIO THE CLUB EARNED APPROXIMATELY 1700 BONUS POI ONLY BONUS POINTS NOT DEFINITE WERE ON THE MESSAGE.

THANKS WERE EXTENDED TO KA7FIG,KG7V & W FOR THEIR EFFORTS IN PROCURING PUBLICITY FIELD DAY WITH W7DK. WE WERE ALSO PLEASED LEARN THAT STEVE, K7SSC, WAS MAKING A GOOD COVERY FROM HIS SLEEPLESS NIGHT AT THE FIELD SIGHT. THE UNOFFICIAL, APPROXIMATE SCORE SO FOR FIELD DAY IS 8,524 POINTS. ONE OF THE THRILLS EXPERIENCED WAS THE 3 OSCAR 10 CONT THAT WERE MADE.

NEW BUSINESS:

THE JULY BOARD MEETING WILL BE HELD ON JULY 1984, AFTER THE HAMFAIR MEETING. THIS NECESSARY DUE TO THE HOLIDAY.

NEW NOVICES:

RANDY DODD PASSED HIS NOVICE EXAM, HAS NOT RECEIVED HIS CALL.

UP-COMING PROGRAMS:

ON JULY 25 THE PROGRAM WILL BE ON COMPUTER CW.

ON AUGUST 8TH A FINAL PLANNING FOR HAMFAIR.

ON AUGUST 22 A FILM.

ON SEPTEMBER 26 A DX PRESENTATION.

NEW MEMBERS:

AN APPLICATION FOR MEMBERSHIP FOR ED HAR KA7LEY WAS READ.

GOOD OF THE ORDER:

GRACE, AD7S, REPORTED ON THE YL SINGLE SIDE B CONVENTION SHE ATTENDED RECENTLY IN LAS VEG SHE HAD A GREAT TIME, THERE WERE SOME VERY TERESTING PROGRAMS ABOUT DXEPIDITIONS. BEST ALL SHE PUT TWO NICKLES IN A SLOT MACHINE AND $100!

IF YOU NEED ALBANIA (AND WHO DOESN'T?) TH WILL BE AN ALBANIAN STATION, DJ0JP, ON ABOUT FIRST OF JULY.

THE MEETING WAS ADJOURNED AT 9PM SHARP F LOWED BY TALL TALES OF FIELD DAY CONTACTS MA OR ALMOST MADE, TOLD AROUND THE COFFEE POT.

RESPECTFULLY SUBMITTED
/s/
FREYA K HUTT WB7QAH
R.C.T. Secretary

AUGUST 1984

SUN	MON	TUE	WED	THU	FRI	SAT
COMING EVENTS SEPT 15-16 WASH. STATE QSO PARTY SEPT 22-23 WALLA WALLA HAMFEST			1. BOARD MEETING *SUZANNA DA2OX	2. HAMFAIR MEETING	3. *RENE SMITH	4.
5.	6	7 *EVA WB7QNS	8. REGULAR CLUB MEETING	9 *MARV KA7LVE	10 *DON K7QLC *ROY W7AZI	11 "R.C.T. "HAM FAIR" P.L.U. *DOUG KC7FR
12 R. C. T. "HAMFAIR"	13	14	15. LADIES AUXILIARY MEETING	16. *DEAN WB7EJO *RALPH N7DSG *JACK K7DBU	17 *PAT SNODGRASS	18
19 *BETTY K7QQA *RON KZ7P	20 *MARJE HAZELMYER	21	22 CLUB MEETING *MARION WB7SQU *HUGH KA7JDW *CHARLES KA7EZN *EV W7CZK	23 *JAKE KD7JE	24 *RALPH KA7FIG	25. *GREGER KD7HR
26.	27.	28	29	30	31.	SEPTEMBER 8TH PANOCHLE

THE LOGGERS BARK

(USPS 588-060)
1220 S. 9TH STREET
TACOMA, WA 98405

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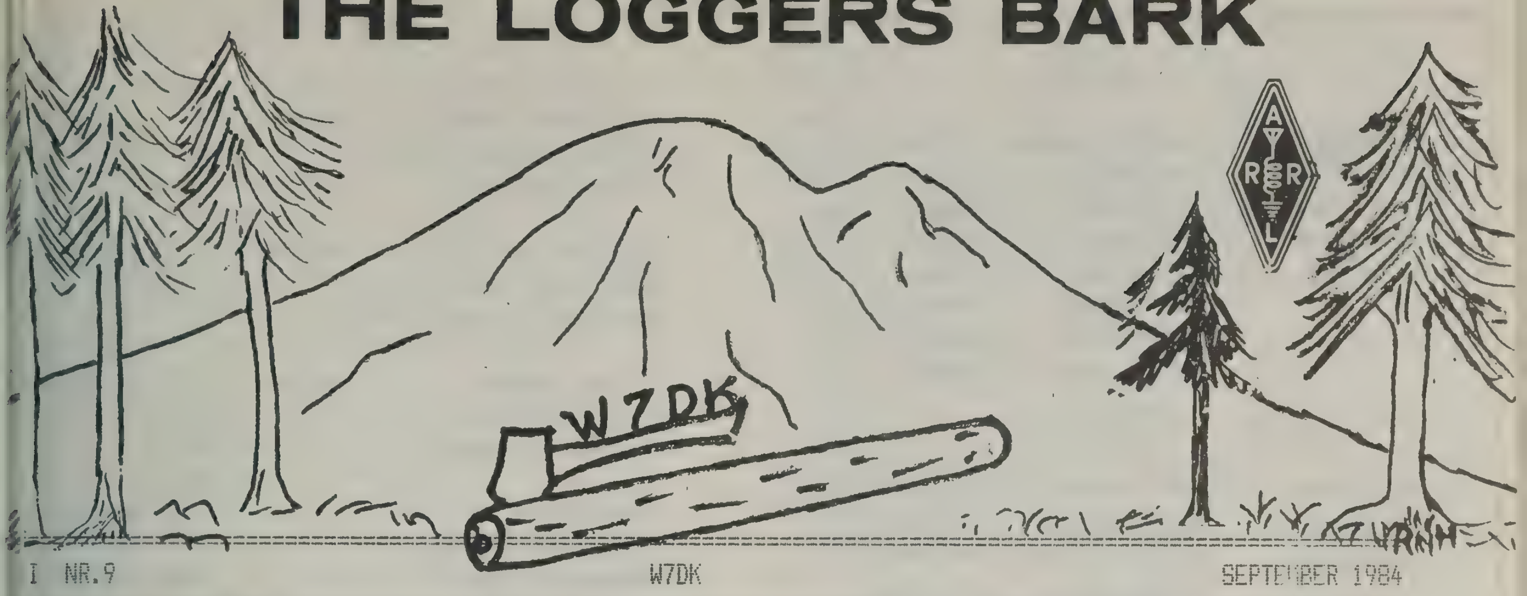
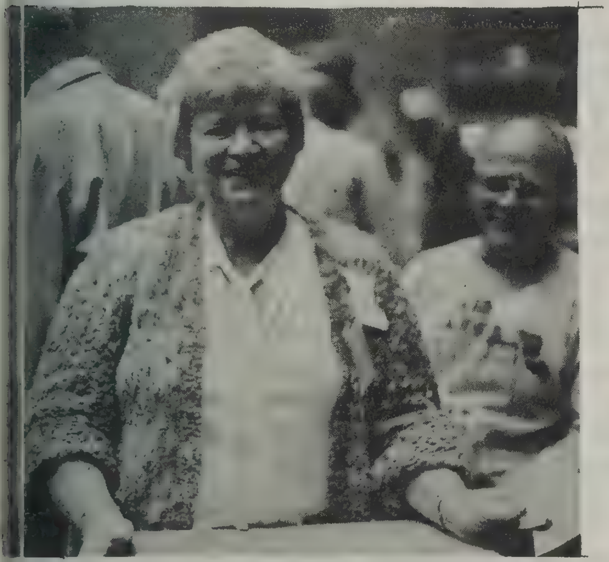


I NR.9 W7DK SEPTEMBER 1984

HAMFAIR '84



1st prize winner, Bobbie from VE7 land

1984 HAMFAIR

CLUB'S ANNUAL HAMFAIR WAS THE BIGGEST AND VER. PAID REGISTRATION WAS 1,610 AND TOTAL ANCE WAS 1,987. ALL THE ACTIVITIES WERE ON LE AND THERE WERE VERY FEW PROBLEMS OR INTS THIS YEAR.

COMMERCIAL DISPLAY AREA WAS OUTSTANDING, MINARS AND FORUMS WERE THE MOST INTERESTING THE WOMEN'S PROGRAMS KEPT ALL THE LADIES AINED AND ALL OUR GUESTS FELT IT WAS THE SHOW" WE'VE EVER PUT ON.

WOULD LIKE TO EXPRESS MY GRATITUDE TO ALL ON THE COMMITTEE AND TO ALL THE CLUB S, WHO WORKED SO HARD TO MAKE HAMFAIR A S. ....JERRY, W7BUN

s note:

to the many Club members for the pictures ted for publication in this issue taken at r and the river races.

SPECIAL OPEN HOUSE
SEPTEMBER 22

ON SATURDAY, SEPTEMBER 22, THE RADIO CLUB WILL HAVE A SPECIAL OPEN HOUSE FOR ALL OF THE NEW MEMBERS. BY NEW MEMBERS, WE INCLUDE THOSE WHO HAVE JOINED IN THE LAST FEW YEARS. BEGINNING AT 9AM YOU ARE INVITED TO MEET WITH THE OFFICERS AND COMMITTEE CHAIRMEN, TO FIND HOW R.C.T. CAN HELP YOU BEST MEET YOUR NEEDS AND IN WHAT WAY YOU CAN CONTRIBUTE TO ONE OR MORE OF THE CLUB'S MANY PROJECTS. THIS WILL BE YOUR CHANCE TO DISCOVER THE MANY FACETS OF THE CLUB'S OPERATION.

R.C.T. IS A FAMILY ORIENTED CLUB AND WE EXTEND A SPECIAL WELCOME TO THE LADIES TO ATTEND THE OPEN HOUSE AND BECOME ACQUAINTED WITH THE MANY ACTIVITIES OF THE WOMEN'S AUXILIARY.

THE LADIES WILL BE SERVING COFFEE AND PASTRY FOR THE OCCASION. THE CLUB'S RADIO STATION, LIBRARY AND MUSEUM WILL BE OPEN FOR ALL TO USE.

THE CLUB HOUSE IS LOCATED AT 1249 SOUTH WASHINGTON STREET. PHONE NUMBER IS 759-2040. THE CALL-IN FREQUENCY IS 147.88/28 FOR ANY WHO MAY NEED DIRECTIONS TO THE CLUB HOUSE.

THIS DAY IS ESPECIALLY FOR YOU NEW MEMBERS, SO PLEASE SET ASIDE A FEW HOURS, SATURDAY MORNING TO GET AQUAINTED...

WASHINGTON STATE QSO PARTY

THE 19TH ANNUAL WASHINGTON STATE QSO PARTY WILL BE SEPTEMBER 15-17, 1984. OPERATING PERIODS ARE: 0100 UTC TO 0700 UTC SEPTEMBER 15, 1300 UTC SEPTEMBER 15 TO 0700 UTC SEPTEMBER 16 AND 1300 UTC SEPTEMBER 16 TO 0100 UTC SEPTEMBER 17. THIS CORRELATES TO FRIDAY - 6PM TO MIDNIGHT, SATURDAY - 6AM TO MIDNIGHT AND SUNDAY - 6AM TO 6PM.

SEE JERRY, W7BUN, FOR RULES, LOGS AND SUMMARY SHEETS.

CLUB OFFICERS

PRESIDENT	MARVIN WHEELER	KG7V
V-PRESIDENT	DON PERRY	K7QLC
SECRETARY	FREYA HUTT	WB7QAH
TREASURER	TOM SUTTON	N7DRT
BOARD (4)	ROY KILGORE	N7BXI
	NEWT GRIMES	KA7CXU
	PETER DAHL	WA7FUS
	MARION ONEAL	WB7SQU

WOMEN'S AUXILIARY

PRESIDENT	JEAN WHEELER	564-1444
V-PRESIDENT	ETHEL DEVISH	472-4213
SEC/TREAS	DONNA DIGHTMAN	475-4064
BOARD (2)	LORENA SMITH	847-4494
	MARJE HAZELMYER	474-1585
SUNSHINE	ETHEL DEVISH	472-4213

LOGGERS BARK STAFF

EDITOR	SCOTTY HUNTLEY	K7CYZ
REPORTERS	JERRY SELIGMAN	W7BUN
	ETHEL DEVISH	W7WLX
	JOHN SONNENFELD	KA7KZO
	RALPH FULLER	KA7FIG
PHOTOGRAPHS	BUD EMMONS	WB7QCW
PUBLISHER	DICK RYAN	W7RGD

CLUB MEETINGS 8:00PM

2ND & 4TH WEDNESDAYS LAKEWOOD LIBRARY
GRAVELLY LAKE DRIVE & WILDAIRE ROAD

THE LOGGERS BARK (USPS 588-060) IS PUBLISHED MONTHLY FOR $2.00 PER YEAR ($1.00 PER YEAR TO RADIO CLUB OF TACOMA MEMBERS) BY W7RGD PRESS, 1220 SO. 9TH STREET TACOMA WA 98405. SECOND CLASS POSTAGE PAID AT TACOMA WA 98405. POSTMASTER: SEND ADDRESS CHANGES TO THE LOGGERS BARK, 1220 SOUTH 9TH STREET, TACOMA WA 98405.
ADDRESS ALL ARTICLES TO SCOTTY HUNTLEY, K7CYZ. CONTACT DICK RYAN, W7RGD FOR ADVERTISING AND SUBSCRIPTIONS. SWAP COLUMN IS FREE TO R.C.T. MEMBERS. THE LOGGERS BARK DOES NOT VERIFY OR GUARANTEE STATEMENTS IN THE SWAP COLUMN. PERMISSION IS GRANTED TO USE ANY OR ALL PORTIONS OF ARTICLES PUBLISHED IN THE LOGGERS BARK.

ROSTER BOOK

NEW MEMBERS:

RILEY, EDWARD E. WA7ZNE 848-1420
1018 MILWAUKEE AVE NE #49
PUYALLUP, WA 98371

HARWELL, JOHN/LINDA KA7TPR 535-4138
757 SOUTH 113TH STREET N/C
TACOMA, WA 98444

NEW MEMBERS (cont.)

DODD, DAVID RANDALL N/C 383-9975
319 N TACOMA AVE #102
TACOMA, WA 98403

YERGIN, GLEN C. KA7SYP 848-0855
10719 WOODLAND AVE
PUYALLUP, WA 98373

SMYTHE, JEFFREY A. KA7MMW 759-5788
3401 N MADISON
TACOMA, WA 98407

WEBB, MON L. W7LRP 847-7296
7004 EAST 252 STREET
GRAHAM, WA 98338 (Reinstated)

CHANGES IN ADDRESS, PHONE, ETC.

SONNENFELD, JOHN KA7KZO -
% EXECUTIVE HELICOPTER INC.
5300 W 63RD ST
CHICAGO, IL 60638

RUSSMAN, STEPHEN WB7WUX -
621 BLVD. ROAD
OLYMPIA, WA 98501

HERITAGE, HENRY KA7TAA
(Correct ZIP only to read 98408

OLSON, NILS (Nick) N7BCV (707)
772 ARBOR OAKS DRIVE 446-1188
VACAVILLE, CA 95688

KIENZLE, RON/SANDY/MINDI KZ7P -
6762 S. DAHLIA COURT
LITTLETON, CO 80122

BRAIDWOOD, ALEX W7AZR 474-1163
(Change of phone nr. only)

SUNRISE LANDSCAPING DESIGNS
DAVE REED WA7QGI
SEWER HOOKUPS
5% DISCOUNT TO W7DK MEMBERS
(LICENSED, BONDED, INSURED)
LANDSCAPING, MOWING, TRACTOR & BLADE WORK
SPRINKLER SYSTEMS, TREE REMOVAL & PRUNING
YARD & GARAGE CLEANUP
TOTAL GROUND MAINTENANCE
RESIDENTIAL OR COMMERCIAL
841-4788 OR 841-4722

NEXT MEETING OF THE LADIES WILL BE HELD
SDAY, SEPTEMBER 19TH AT 7:30 PM IN THE
OUSE LOCATED AT 1249 SOUTH WASHINGTON.
R NEXT BIG "DO" IS OUR LUNCHEON AND "GOLDEN
" FASHION SHOW ON SATURDAY THE 29TH OF
BER. FINAL PLANS WILL BE MADE AT OUR
G AND THE LUNCHEON WILL TAKE PLACE AT THE
OD LIBRARY, WILDAIR ROAD AND GRAVELLY LAKE
ALERT YOUR FRIENDS AND PLAN TO BE THERE.
ILL NEED TICKETS IN ADVANCE. THE TICKETS
4.00 AND MAY BE OBTAINED FROM ANY AUXILIARY

'84/85' PINOCHLE TOURNAMENT STARTS SEP-
8TH. POTLUCK SUPPER AT 7:00PM, CARDS AT
(IN THE UNLIKELY EVENT THAT YOU DON'T
O EAT). TAKE NOTE: IN OCTOBER IT
E ON THE FIRST SATURDAY, OCTOBER 6TH AND IT
CONTINUE TO BE THE FIRST SATURDAY OF THE
FROM THEN ON. YOU NEED SCORES FOR 6 OF THE
SIONS WE PLAY TO QUALIFY FOR THE YEAR END
BUT OF COURSE, WE'LL HAVE THE USUAL $3.00
GHS AND $1.00 FOR LOWS AT EACH EVENING OF
SINGLES ARE WELCOME - WE HAVE SEVERAL - SO
F OF THE FAMILY IS BUSY, COME ANYWAY!
LADIES' LAST-OF-THE-MONTH PINOCHLE WILL
ON SEPTEMBER 24TH. ALL GALS AND THEIR
FRIENDS ARE WELCOME. CALL ME SO I CAN TELL
ERE AND THEN I'LL HAVE SOME IDEA OF HOW

RE IS OPEN HOUSE AT THE CLUBHOUSE EACH
AY AND ON THE 3RD SATURDAY (SEPT. 15TH THIS
THE AUXILIARY WILL PROVIDE LUNCH AT 12
ND HELP TO EAT IT TOO.
FAIR IS PAST HISTORY BUT IT ALL WENT WELL
E AUXILIARY DID THEMSELVES PROUD WITH THE
ALITY, THE PROGRAMS AND THE BINGO. MANY OF
MBERS, THAT WE DON'T SEE AT THE MEETINGS
ME THAT WE DO, WERE THE FIRST TO GREET OUR
RS AT THE REGISTRATION. MANY SMILING FACES
CARE OF HANDING OUT TICKETS, PROGRAMS AND
ATION, WHICH KEPT THE LINES SHORT AND
HAPPY. THANKS TO GRACE TEITZEL AND HER
CREW. JEAN WHEELER KEPT THE VISITING GALS
WITH PROGRAMS - ANOTHER GOOD CREW. RENE
AND EVELYN BUTLER WERE THE MOST POPULAR
THE FREE BINGO AND ALL OF THEIR ESPECIALLY
PRIZES. MARILYN MOORE, ARLENE MANSON AND
BUNDY HELPED THEM AND OTHERS OFFERED, WHICH
CH APPRECIATED. A SPECIAL THANK YOU TO
RYAN FOR MAKING THOSE THREE DOZEN COVERED
S THAT ARE SO EAGERLY SOUGHT. CAN'T FORGET
WHEELOCK'S BASKETS AND DIANA BUSHNELL'S
ERS OR MARGARET'S FASHION SHOW. NO WONDER
IS THE BEST HAMFEST - THANKS GALS.
NKS TO OUR HARD-SELLING MEMBERSHIP, WE DID
A PROFIT ON OUR RAFFLE AND ONE OF OUR GALS
E OF THE PRIZES. THE 9" COLOR AC/DC TV WENT TO A FRIEND OF VIVIAN HUNTLEY (OLIVIA HURKES ON McKINLEY HILL). OUR OWN MARJE HAZELMYER WON THE $100 GIFT CERTIFICATE FOR PENNEYS. WE'RE ALWAYS PLEASED WHEN WE KNOW THE RECIPIENTS. SORRY, BUT I DON'T KNOW WHO WON THE $100 GIFT CERTIFICATE FOR SAFEWAY'S STORE.

(cont. next col.)

SORRY I MISSED OUT ON DONNA'S PINEAPPLE UPSIDE DOWN CAKE AT THE AUGUST MEETING BUT I PLAN TO TASTE WHATEVER HOSTESS EVELYN BUTLER BRINGS ON THE 19TH.

SEE YOU AT THE MEETING..............ETHEL

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- DEDICATION

Progressive Radio Amateurs to Elect Joe Winter
Treasurer:Tom Sutton, N7DRT
Paid Adv.

BASIC CORNER

John KA7KZO operating during field day with the aid of his computer.

LETTER FROM BASIC CORNER'S AUTHOR KA7KZO

SEPTEMBER 2, 1984

IT WAS THE EVENING OF THE 19TH OF AUGUST AND I WAS AT THE BISHOP'S HOUSE (W6UBX). IN 24 OURS, I WOULD BE ON A JET TO CHICAGO FOR A FLIGHT EVALUATION. IF I PASSED IT, I WOULD HAVE A JOB. THE PROBLEM WAS; I WOULD HAVE TO RETURN TO CHICAGO, BAG AND BAGGAGE BY THE 27TH. (BAG AND BAGGAGE, AS IN 2 CATS, 1DOG, 1 CAR AND 2000 LBS OF HOUSEHOLD GOODS) SO THE DEAL WAS, I WOULD TAKE A GAMBLE. I WOULD PACK THE TRAILER MONDAY AFTERNOON, TOM N7DRT WOULD TAKE ME TO THE AIRPORT IN THE EVENING. I'D FLY THE CHOPPER TUESDAY MORNING, COME BACK IN THE AFTERNOON AND START DRIVING WEDNESDAY MORNING.

I HAD JUST FINISHED SAYING GOODBYE TO FRIENDS ON 3925KHz AND WAS STANDING IN THE LIVING ROOM. GINNY WAS ASKING IF I NEEDED HELP WITH THIS AND THAT AND THEN SHE ASKED THE BIG ONE; WAS I DRIVING ALONE? "WELL....YES I AM", I SAID. SHE LOOKED AT HARVEY, HARVEY LOOKED AT ME, HARVEY LOOKED AT HER AND THEN IT HAPPENED. POOR HARVEY GOT VOLUNTEERED. I'LL BET, IF HE KNEW THEN WHAT HE KNOWS NOW, HE'D HAVE NEVER GONE! AND SO THE STORY BEGINS.

WE LEFT BISHOP'S AT 12:15PM, STARTED UP I-5 AND I CHECKED INTO THE CLUB'S REPEATER, "KA7K Zed 0 MOBILE DEPARTING TACOMA AND LISTENING." MANY THANKS TO ALL THE RCT MEMBERS (45 SOLID MINUTES) WHO CAME ON TO SAY FAREWELL AND SHOWED THE FRIENDSHIP THAT HAM RADIO GENERATES. IN THAT TIME CAME A SPECIAL CALL. WB7WOU, CHARLIE CALEY AND HIS WIFE REPORTED THEY WERE FOLLOWING ABOUT 45 MINUTES BEHIND. WE WOULD END UP TRAVELING TOGETHER THROUGH 3 STATES.

AS WE STARTED INTO THE HILLS OF HIGHWAY 18, THE CAR STARTED RUNNING HOT. THAT TRAILER AND EVERYTHINS IN IT WEIGHED ABOUT 3,000 LBS. WE

(cont.next col.)

THOUGHT PERHAPS IF WE PULLED THE THERMOSTAT, IT WOULD COOL. SO...WE STOPPED AT NORTH BEND AND PULLED THE THERMOSTAT. IN THE MEANTIME, CHARLIE CAUGHT UP AND PULLED OFF TO WAIT.

FINALLY, THE FIRST LONG PULL OF THE TRIP, UP SNOQUALMIE PASS. ROUGH TIME; TEMPERATURE IS UP AND AS WE REACH THE TOP, CHARLIE REPORTS FROM BEHIND THAT WE'RE STEAMING. WHAT A WAY TO START A LONG TRIP. MUST BE A PLUGGED RADIATOR. STOP AT CLE ELUM BUT NO ONE TO HELP. CHARLIE MOVES ON AHEAD TO ELLENSBURG. AT 4:30 HE REPORTS HE HAS FOUND A RADIATOR SHOP THAT CAN HELP BUT NOT TILL THE FOLLOWING MORNING.-----WHAT TO DO??

THE DECENT HOTELS WERE FULL, AS IN NO VACANCIES. LET'S GET SOMETHING TO EAT. CHARLIE AND WIFE HAVE GONE ON TO VANTAGE; WE'LL SEE THEM TOMORROW, SO WE PULL INTO THE RESTAURANT AND WHO SHOULD CALL ON THE RADIO BUT THE BUSHNELLS (WA7BLE/WA7BLF) INBOUND FROM SPOKANE. WELL, COME SHARE OUR TABLE.

AFTER SUPPER, WE CRUISE THE TOWN LOOKING FOR QUARTERS BUT THERE ARE NONE TO BE HAD. SOLUTION? PARK BEHIND THE TRUCK STOP AND DO THE BEST WE CAN. WELL, A PIECE OF PIE, COFFEE (HOT TEA FOR HARVEY) AND 10 GAMES OF CRIBBAGE (2 TO 8 BUT THAT'S OKAY, HARVEY WILL GET HIS FROM KG7V; GET IM MARV) LATER WE TRY TO SETTLE IN. EVER TRY TO SLEEP 2 ADULTS, 2 CATS AND 1 DOG IN A '77 SPORT FURY? NO SLEEP WEDNESDAY NIGHT.

THURSDAY FOUND US UP AT THE CRACK OF DAWN, BREAKFAST OVER AND AT THE RADIATOR SHOP. THOSE TWO GUYS ARE MAGNIFICANT. WHILE THERE, TOM (N7DRT) CHECKS IN THROUGH MISSION RIDGE REPEATER. SAID HE HEARD HARVEY EARLIER, HE THOUGHT BUT WASN'T SURE, SO DIDN'T CALL. NOW HE'S LEAVING ELLENSBURG. COULD HAVE HAD COFFEE TOGETHER BUT TOO LATE NOW. WE WILL TALK TO HIM SEVERAL MORE TIMES TODAY. I'M BEGINNING TO WONDER IF RCT IS MIGRATING! AT 10:30, 92.00 DOLLARS LIGHTER, WE ARE OFF AND RUNNING, COOL AS A CUCUMBER. I EVEN HAD HAD A SHOWER AT THE TRUCK STOP, LUCKY FOR HARVEY! WE MAKE CONTACT WITH CHARLIE AND CATCH HIM JUST EAST OF MOSES LAKE. SHORTLY, A STOP FOR LUNCH AND THEN ON TO THE STATE LINE. CHARLIE STOPS AT SPOKANE FOR FUEL, WE GO ON TO COEUR D' ALENE. CHARLIE CATCHES UP AND STOPS WITH US TO SHOOT PICTURES OF 'DYNAMIC DUO' AND COMPANY. THEN OFF AGAIN.

WE STOP AT ST. REGIS, MONTANA TO SAY GOODBYE TO THE CALEYS. THE'RE TURNING NORTH. MANY THANKS FOR RIDING WITH US CHARLIE AND I HOPE YOU HAD A NICE VACATION.

ON TO MISSOULA AND ANOTHER GAS STOP.(WE AVERAGED 10mpg. WHAT A DIFFERENCE THAT LOAD MADE). WE GET A NEW HEADLIGHT, THEN OFF IN THE SUNSET. BUTTE SEE'S US FOR SUPPER AND 3 GAMES OF CRIB, 2/1. I'M GETTING BETTER. LONG PULL TO BOZEMAN AND THEN THE ROAD LEVELLED OUT. BILLINGS

(cont. next page)

BASIC CORNER (cont.)

DWN, AND I'M BUSHED! HARVEY TAKES A SHORT
ROUND SHERIDAN, HIWAY 212. STOP AT BROADUS
NA FOR GAS. PRICES ARE OUTRAGEOUS! PUT IN
UH FOR THE HOP TO BELLE FOURCHE, S. DAKOTA.
T WITH SEVERAL HAMS ON THAT LEG. NEXT STOP,
D AND THEN ON TO MITCHELL FOR SUPPER AND 3
EGAMES OF CRIB, 2/1 MY FAVOR (FINALLY!)
TROUGH THE NIGHT, SIOUX FALLS, WORTHINGTON,
RONT AND AT DAWN, ALBERT FOR GAS AND A CUP OF
E TO GO. ROADS ARE LOUSY, SPEED DOWN TO
mph AND MILEAGE UP 1mpg. STOP AT BARABOO,
WATER PUMP BYPASS HOSE GIVES OUT. WE HAVE
AFAST, THE NATIONAL GUARD HAS BREAKFAST AND
LOW THEM OUT. THEY GO WEST, WE GO EAST.
PSS THROUGH MADISON, BELOIT (MY SISTER AT-
D) COLLEGE THERE) AND FINALLY ROCKFORD, ILL.
RIP IS SLOWLY COMING TO AN END. WE HAVE TO
ARVEY TO O'HARA AIRPORT BY 4 TO MAKE A 5
CK FLIGHT.
GET ON THE TOLLWAY, STILL LOUSY ROADS AND
FOR CHICAGO. ARRIVING IN TOWN, WE IMMED-
Y FIND OURSELVES IN A TRAFFIC JAM BUT AT 4
CK, WE'RE IN FRONT OF WESTERN AIRLINES.
IS OUT AND RUNNING, NO TIME TO CHAT. HOPE
AUGHT YOUR PLANE OKAY, HARVEY.
O'CLOCK FIND THE COMPANY,AT THE END OF OUR
AND LOOKING FORWARD TO A DAY'S REST.
LL, THAT'S IT. A WEEK OF TRAINING COMPLET-
HIS WEEK I START FLYING TRAFFIC. HOPE TO
INTO A HOUSE THIS WEEK AND KAY AND THE KIDS
JOIN IN ABOUT A MONTH, AFTER HER FINAL OP-
ON. A VERY SPECIAL THANKS TO ALL THE MEM-
OF RCT WHO GAVE ME A WARM AND MEMORABLE DE-
RE AND ESPECIALLY TO KEN AND EVE (WB7QNT/-
) FOR THE ATLAS AND "ONE RINGER" NOTE, TO
DRT FOR THE TAXI SERVICE AND MOST OF ALL TO
, WITHOUT WHOM IT WOULD HAVE BEEN VERY
AND POSSIBLY QUESTIONABLE TRIP AND TO
GOD BLESS HER FOR VOLUNTEERING HARVEY FOR
UTY!"
L START WRITING THE COLUMN AGAIN, AFTER I
R MY FAMILY TOGETHER AND WE ARE SETTLED IN.
TIL THEN, BEST 73, RCT....JOHN KA7KZO/9

(06) 582-7666 AJ7Y

DOUGLAS K. SMITH
ATTORNEY AT LAW

SUITE A
5314 100TH STREET S. W.
TACOMA, WASHINGTON 98499

LETTER FROM RCT MEMBER

JULY 11, 1984

DEAR ROY,

THANKS FOR YOUR LETTER. I AM VERY SORRY I HAVEN'T WRITTEN YOU SOONER, BECAUSE I WAS IN A HOSPITAL WHEN I RECEIVED YOUR LETTER. I WAS STRUCK WITH A SHOCK AND HAD BEEN IN THE HOSPITAL FOR 40 DAYS. I LEFT THERE A WEEK AGO. MY LEFT HAND AND FOOT DO NOT WORK AS BEFORE. HOWEVER, FOR TESTING MY BRAIN, I HAVE WORKED RTTY AND MORSE ALREADY AND FOUND NOTHING WRONG, ALTHOUGH A BIT TIRED. CONDITIONS BETWEEN W/J IS STILL VERY POOR. IT'S HOPELESS UP TO SEPTEMBER/OCTOBER, I THINK.

THE AMUSEMENT IS ONLY BBC AND VOA RADIO NEWS. I WILL CALL YOU AT OUR SCHEDULE TIME ALTHOUGH IT'S POOR CONDEX.

REGARDS TO UR XYL. ....73, KEN, JR3VII

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If you know anyone in the club that could use a word of cheer, congratulations or condolences, please call Ethel Devish 472-4213 or Irma Duncan 531-0705.

We try to spread sunshine and we certainly don't want to overlook ANYONE.

PUYALLUP RIVER RACE

A RACE FOR FUN

THE PUYALLUP RIVER RUN WAS ANOTHER ANNUAL SUCCESS AS FORTY-FOUR CRAFTS STARTED, FORTY-TWO FINISHED AND NOBODY GOT HURT.

Sponsors at the starting line

A FEW FOLKS DID GET WET AS TWO BOATS CAME APART. THIS YEAR THE PUYALLUP RIVER WAS SEVERAL FEET LOWER, WHICH MADE THE RIVER MUCH SAFER BUT IT WOULD STILL BE A DIFFICULT EVENT TO STAGE SAFELY WITH OUT HAM RADIO.

DICK, KD7QI COORDINATED THE VARIOUS FREQUE
CIES OF 2 METERS AND 220MHz FROM TAC I, T
PIERCE COUNTY SHERIFF'S MOBILE RADIO MOTOR HOM
SEVERAL MILES UP STREAM, JOE KA7DCX AT RIVERSI
PARK, LAUNCHED THE CONTESTANTS AND THE REST
US, STATIONED AT BRIDGES, SAND BARS, RIVER BANK
IN CAREFULLY MARKED SECTIONS, REPORTED THE
PROGRESS.

JOHN, W7KKN

KEEPING TRACK OF THE WHOLE SITUATION WAS DO
K7QLC AND BILL W7OIV ON A COMPUTER. ROY N7BX
SPENT THE WHOLE DAY FISHING AND SUN BATHING I
ONE OF THE JET PATROL BOATS THAT SEEMED TO HAVE
ALTERNATOR TROUBLE. WHEN BUD N7FQR AND ERI
THOMPSON STOOD TOGETHER AT THE SUMNER BRIDGE, THE
RIVER RAN UP HILL BUT ALL IN ALL EVERY ONE HAD A
GOOD TIME.

HATS OFF TO JACK K7AFU, ROY N7BXI, DICK KD7QI, DICK WB7CRR, JAY N7CRE, ERIC N7EPD, KEN KA7CZA, HENRY KA7TAA, JIM WA7DWG, KEN KD7CA, DON K7QLC, HOWARD W5PBL, JOHN W7KKN, RICHARD WA7QNE, BUD N7FQR, ERIC, MIKE KB7DV, JOE KA7DCX, RALPH KA7FIG AND BILL W7OIV........................KA7FIG

PUYALLUP RIVER RACE

Bud Thompson N7FQR & Eric Thompson

A.R.E.S.

THANKS TO HELMET BROWNSTIENER (BROWNIE) OF
ABETES BIKE-A-THON FOR EXPRESSING HIS
IDE TO THE RCT FOR HELPING WITH A PARTY TO
LMOST NO ONE CAME AS PARTICIPANTS.

Roy N7BXI

15 MILE COURSES HAD BEEN SET UP. ONE IN
BOR AND THE OTHER IN PUYALLUP. THE INTENT
BICYLISTS TO EARN MONEY BY THE MILE, DO-
Y SPONSORS. PUYALLUP OUT SCORED GIG HAR-
. A WHOLE LOT OF CREDIT HAS TO GO TO
HECK POINT HAMS WHO SPENT MANY FUTILE
N RADIO SILENCE. MIKE K8YDV, DICK KD7QI,
QR, KEN KD7CA, LLOYD WB7WPQ, ANGELA KC7EQ,
PK, ERIC WB7OYL, RALPH KA7FIG, JACK K7AFU,
RT AND BILL W7IOV..............KA7FIG

not old when his hair turns grey
an's not old when his teeth decay
s on his way to that final sleep
s mind makes appointments, his body can't
....N7AZN

Y L NEWS

WASN'T THAT A GREAT HAMFAIR? IT WAS NICE TO SEE SO MANY OF THE GALS WE'VE TALKED TO RECENTLY AND SOME THAT WE HAVEN'T HEARD OR SEEN FOR A LONG TIME. THERE WERE 54 WHO SIGNED THE LOG AT THE YLRL BOOTH BUT THERE WERE MANY MORE THAN THAT PRESENT. ESPECIALLY NICE TO SEE WAS JANET MARGELLI, WA7WMB OF GARDEN GROVE CALIFORNIA AND MARCIA RAST, K6DLL OF SPARKS NEVADA AND THE MANY GALS FROM CANADA AS WELL AS OREGON AND ALL AREAS OF WASHINGTON. THE TOP PRIZE WENT TO A VE7 YL AND THE 4TH PRIZE (KENWOOD TW 4000A) WENT TO MARION DIXON, WA7TLL SO THE YLS DID ALL RIGHT!

CONGRATULATIONS TO THE YLs WHO UPGRADED AT HAMFAIR. MARGIE BARNET, KA7HWC TO TECHNICIAN AND MARION JENNINGS WB7SLL TO GENERAL. MARION O'NEAL WB7SQU UPGRADED TO ADVANCED BUT SHE DID IT JUST AHEAD OF HAMFAIR. WE ARE PROUD OF ALL OF YOU.

I COUNTED 14 MINOW NET MEMBERS PRESENT AND 15 TUOLA NET MEMBERS AND THAT'S PRETTY GOOD SINCE THEY ARE NOT LARGE ORGANIZATIONS. SURE DO HAVE FUN THO!

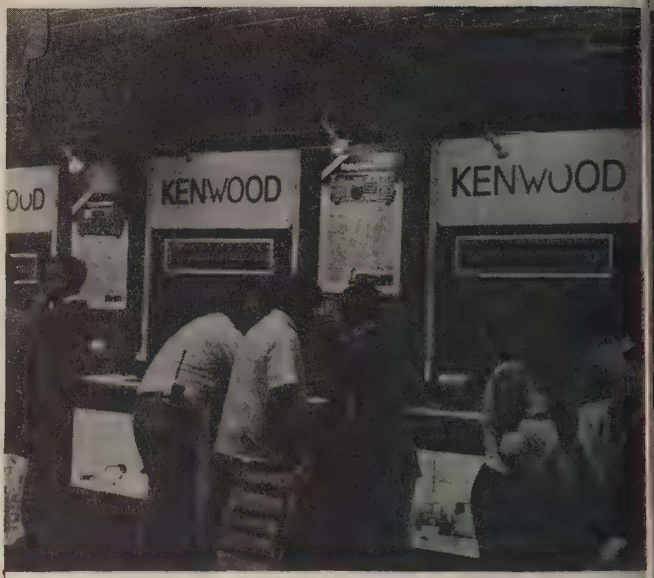
OUR THANKS TO DIANA BUSHNELL, WA7BLF, FOR PROVIDING 2 DAYS OF COMPUTER PROGRAMS FOR ALL THE WOMEN TO ENJOY.

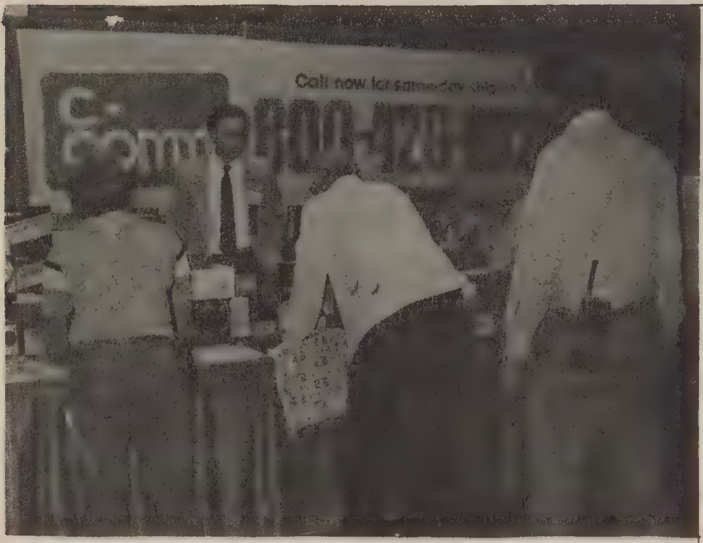
GRACE TEITZEL, AD7S, AND HER CREW DID A WONDERFUL JOB ON REGISTRATION AND THANKS TO JEAN WHEELER, WA7OII, FOR FINE PROGRAMS AND THE MEET AND GREET COFFEE HOUR.

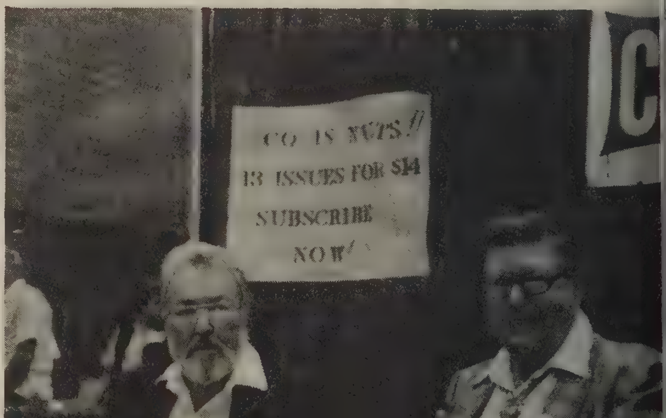
MARION O'NEAL, WB7SQU, PROVIDED THE YL COFFEE HOUR ON SUNDAY AND THAT IS OUR BEST CHANCE TO HAVE AN EYE-BALL WITH THE OTHER OPERATORS WE HEAR ON THE AIR.

IN FACT, IN GOING OVER THE LIST OF LICENSED WOMEN BELONGING TO W7DK, I FIND 19 WHO WERE HARD AT WORK AT HAMFAIR. NO WONDER IT WAS SO SUCCESSFUL. ....33, ETHEL, W7WLX

HAMFAIR '84' COMMERCIAL DISPLAYS






CQ IS NUTS!!
13 ISSUES FOR $14
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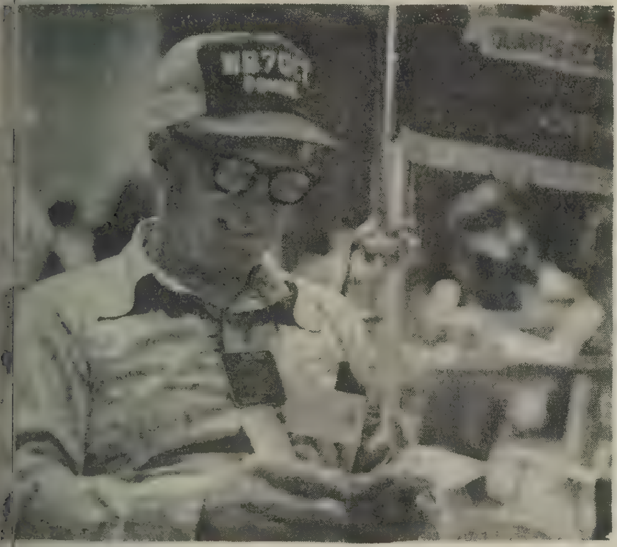
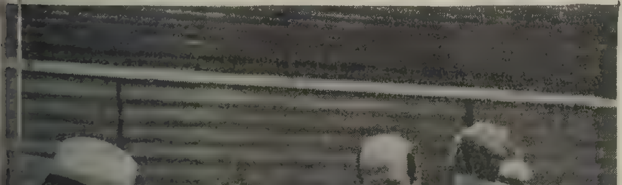
HAMFAIR '84' CANDID SHOTS

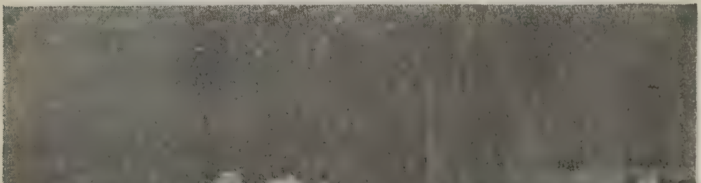
Eve (WB7QNT/WB7QNS) working registrations

Rene Smith on a BINGO rest break


WB7QCT counting the bucks from the hand-
ales. (One for me-one for DK-one for me-)

Snack bar customers (one of the big crowd
pleasers and a very busy bunch)


A7FIG doing his thing at the DK table


Part of the flea market area. One of the
most popular and busiest areas of Hamfair

DX NEWS

by W7BUN

MOST DXers WHO HAVE QSO'D WITH NEPAL PROBABLY HAVE DONE SO WITH FATHER MORAN, 9N1MM, THE MOST CONSISTANTLY ACTIVE STATION THERE FOR MANY YEARS. NOW YOU CAN MEET HIM IN SEATTLE, AT THE WESTERN WASHINGTON DX CLUB MEETING SEPTEMBER 11TH. HE WILL PRESENT A PROGRAM ABOUT NEPAL AND HIS MANY INTERESTING EXPERIENCES. (SEE W7BUN FOR MEETING DETAILS).

ST. KITTS AND NEVIS (VP2K) WILL BE USING A NEW CALL SIGN BLOCK, V4A-V4Z BUT THE DATE OF IMPLEMENTATION HAS NOT BEEN ANNOUNCED YET.

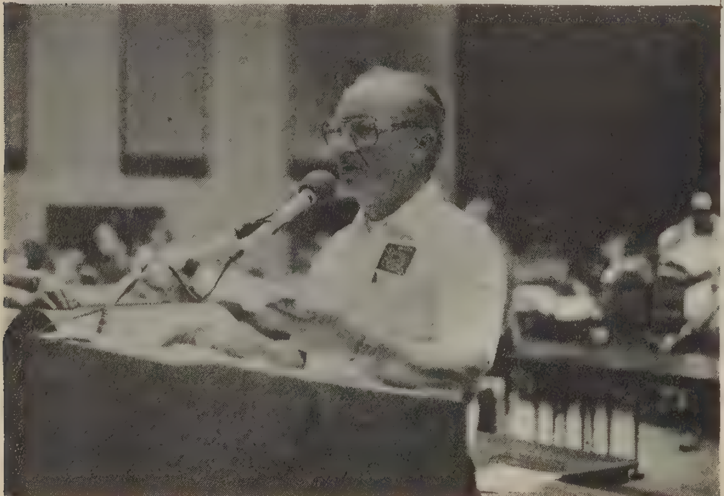
TO HONOR POPE PAUL II's VISIT TO CANADA, CANADIAN AMATEURS WILL BE ALLOWED TO USE THE FOLLOWING SPECIAL PREFIXES SEPTEMBER 9 TO 20; XK1 AND XK2 IN LABRADOR AND NEWFOUNDLAND, CJ1 IN THE YUKON AND XJ1 THROUGH XJ8 THROUGHOUT THE REST OF THE COUNTRY. ALSO, CZ2P WILL BE ACTIVE.

DX STATIONS TO LOOK FOR IN SEPTEMBER INCLUDE: 9M2RT, WESTERN MALAYSIA, 10 THROUGH 80 METERS (QSL TO KB6UF); ZB2J, GIBRALTER, 21,044KHz AT 2020 UTC AND 14,132 KHz AT 1800 UTC; TU2MY, IVORY COAST, SUNDAYS, 14,325 KHz, 2200 UTC (QSL TO WB5EPL); T2ADE, TUVALU, 14,180 KHz, 0510 UTC; EL2AT, BOTSWANA, 10 THROUGH 80 METERS, THROUGH MID-OCTOBER; VR6KY, PITCAIRN ISLAND, 14,236 KHz, TUESDAY, THURSDAY AND SUNDAY, 0500 UTC AND 14,309 KHz, 0200 UTC; VP8AXJ, FALKLAND ISLANDS, 21,235 KHz, 1830 UTC (QSL TO G4NFT); 9Q5RN, ZAIRE, 14,230 KHz, 2330 AND 0200 UTC; OE8AJK/YK, SYRIA, 14,205 KHz, 2300 UTC (QSL TO DE8AJK); 5U7LD, NIGER, 14,236 AND 14,213 KHz, 2300 UTC; AND OD5SH, LEBANON, 14,241 KHz, 2240 utc (QSL TO WA3HUP).

UPPER VOLTA (XT) HAS A NEW NAME - BOURKINA FASSO - WHICH MEANS "COUNTRY OF INCORRUPTIBLE MEN"(!) THEY HAVE HAD THREE COUPS AND CHANGES OF GOVERNMENT IN THE PAST FOUR YEARS.

NEXT MONTH WE WILL HAVE A LIST OF THE MAJOR DX NETS CURRENTLY ON. THANKS TO N7EPD AND KL7UR, THE ONLY TWO CLUB MEMBERS WHO COMMENTED THAT THEY WOULD LIKE TO SEE THIS COLUMN CONTINUED.

.........73, JERRY W7BUN



Bob WA7ZZA calling the lucky names at Hamfair

VE TEAM REPORT FROM HAMFAIR

MR. MARV WHEELER, PRESIDENT, R.C.T.
6917- 47TH ST CT WEST
TACOMA, WA 98466

DEAR MARV:

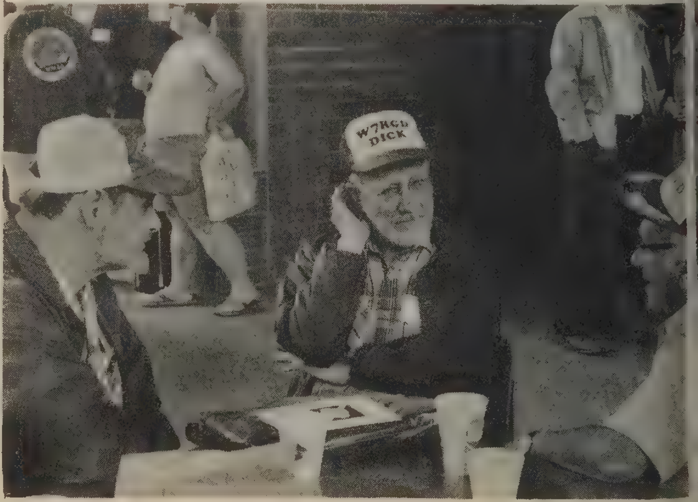
PLEASE ACCEPT THIS AS MY COMMITTEE REPORT COVER ING THE ACTIVITIES OF OUR VOLUNTEER EXAMINATI TEAM, WHICH ADMINISTERED THE AMATEUR RADIO OPER ATOR LICENSE EXAMINATIONS AT HAMFAIR '84 O AUGUST 11, 1984.

WE RECEIVED 95 APPLICATIONS (FCC FORM 610) AN GAVE A TOTAL OF 123 EXAMINATIONS. WE HAD FOU PEOPLE BECOME BRAND NEW HAMS, 2 OF WHOM WEN RIGHT TO TECHNICIAN. 12 PEOPLE UPGRADED T TECHNICIAN; 13, TO GENERAL; 8, TO ADVANCED; AND TO AMATEUR EXTRA. IN ADDITION, WE ISSUED 4 COD CERTIFICATES. THE FOLLOWING CHART ILLUSTRATES FURTHER STATISTICAL ANALYSIS OF THE RESULTS O THE EXAMINATIONS:

ELEMENT	PASSED	FAILED	TOTAL GIVEN	PASS %
5 WPM	4	6	10	40%
13 WPM	14	20	34	41%
20 WPM	8	5	13	62%
NOVICE	4	1	5	80%
TECH/GEN	18	18	36	50%
ADVANCED	7	12	19	37%
EXTRA	2	4	6	33%
TOTALS	57	66	123	46%

I WOULD LIKE TO TAKE THIS OPPORTUNITY TO THANK THE OTHER VOLUNTEER EXAMINERS WHO REALLY DID A SUPER JOB: ANGELA KORN KC7EQ, LUCY KELLY NB7T, DAN ZITTEL AJ7P, WORTH GURLEY W7WG AND MIKE IVERSON KM7I. THEY MADE THE SESSIONS RUN AS SMOOTH AS PURE DC!

/s/
RON KIENZLE, KZ7P



Don WB7PLQ,Dick W7RGD,Otho K7ATD on coffee break

NEWS FROM ARRL & WESTLINK REPORT

by W7BUN

FC HAS RECEIVED TWO PETITIONS FOR RULEMAKING
STING THAT THE 220 MHz BAND BE SHARED WITH
AND MOBILE RADIO SERVICES. COMMENTS WERE
Y AUGUST 29, 1984 (NOTE: THE CLUB HAS SUB-
TD COMMENTS OPPOSING THESE PETITIONS. SEE
FOR A COPY OF THE CLUB'S POSITION IN THIS
TR).

E U.S. HAS SIGNED A THIRD PARTY TRAFFIC A-
EENT WITH ST. CHRISTOPHER (ST.KITTS), NEVIS
NGUILLA. PREFIXES ARE VP2E AND VP2K.

N'T FORGET THAT THE JF PHONE BAND EXPANSION
AUTHORIZED SEPTEMBER 1, 1984. THE NEW PHONE
ENCY ALLOCATIONS FOR 80, 15 AND 10 METERS
3750-3775 KHz - AMATEUR EXTRA
3775-3850 KHz - ADVANCED AND UP
3850-4000 KHz - GENERAL AND UP
21,200-21,225 KHz - AMATEUR EXTRA
21,225-21,300 KHz - ADVANCED AND UP
21,300-21,450 KHz - GENERAL AND UP
28,300-29,700 KHz - GENERAL AND UP

FC HAS PROPOSED REWRITING SECTION 97.113 OF
AMATEUR RULES TO PROHIBIT USE OF AMATEUR
IONS FOR BROADCAST NEWS GATHERING AND PRO-
TON PURPOSES. COMMENTS ARE DUE BY OCTOBER

OJECT GOODWILL IS STILL ALIVE! RECENTLY,
LSENT TRANSCEIVER KITS TO YI1BGD (IRAQ) AND
DAD AND TOBAGO (9Y). N1CIX IS THE ARRL IN-
TIONAL PROGRAMS MANAGER AND ADMINISTERS THE
JCT GOODWILL PROGRAM.

E INTERNATIONAL AMATEUR RADIO UNION (IARU)
REATED TWO NEW ENDORSEMENTS FOR THE WORKED-
ONTINENTS AWARD (WAC). A "FAX" ENDORSEMENT
AILABLE FOR AMATEURS WHO HAVE ACHIEVED TWO-
ACSIMILE (A3C,F3C OR J3C) COMMUNICATION WITH
IX CONTINENTS. A "QRP" ENDORSEMENT WILL BE
ABLE FOR CONTACTS MADE AFTER JANUARY 1,
WITH THE SIX CONTINENTS WHILE RUNNING 5
OUTPUT (10 WATTS INPUT) OR LESS. THERE IS
ESTRICTION ON THE POWER OF THE STATIONS CON-
D. CONTACTS ON 10, 18 OR 24MHz DO NOT

E SCOUTS JAMBOREE ON THE AIR (JOTA) IS HELD
R YEAR ON THE THIRD WEEKEND OF OCTOBER. FOR
LS ON JOTA AND HOW YOU CAN PARTICIPATE SEE
RTICLE IN SEPTEMBER, 1983 QST.

E VOLUNTEER EXAMINATION COORDINATOR (VEC)
AM IS PROGRESSING ON SCHEDULE. ARRL IS NOW
IN ALL 13 FCC CALL DISTRICTS AND WILL BE
CTING EXAMS AT MAJOR HAMFESTS AND CONVEN-
BEGINNING IN SEPTEMBER. THE RULES FOR RE-
SMENT OF EXPENSES ($4.00) HAVE BEEN APPROVED
C.(NOTE:RCT PLANS TO BEGIN EXAMINATIONS IN
COUNTY ON A REGULAR BASIS-PERHAPS MONTHLY
THE END OF THE YEAR)

(continued next col.)

ARRL & WESTLINK REPORT (cont.)

FCC HAS WARNED THE AMATEUR COMMUNITY THAT THE SPREADING USE OF SIMPLEX AUTOPATCHES MAY TURN AMATEUR RADIO INTO ANOTHER CB SERVICE. THERE ARE MANY ABUSES ASSOCIATED WITH THIS EQUIPMENT, BOTH BY LICENSED AMATEURS WHO WANT MORE OUT OF AMATEUR RADIO THAN THEY OUGHT TO HAVE AND BY NON-LICENSED INDIVIDUALS WHO SEE WHAT A GREAT USE IT IS TO USE AMATEUR RADIO FOR CB-TYPE COMMUNICATIONS. THE ARRL CURRENTLY HAS A COMMITTEE STUDYING THE MATTER AND FCC IS AWAITING ADVICE FROM THE LEAGUE.

A LONG ISLAND, NY, BASED CB COALITION HAS ASKED FCC TO REALLOCATE A PORTION OF THE AMATEUR 50-54 MHz BAND. THE GROUP CITED THE OVERALL LACK OF ACTIVITY ON 6 METERS BASED ON SURVEYS IN 40 MAJOR CITIES FOR A 12 MONTH PERIOD. LATE NEWS INDICATED THAT FCC HAS DENIED THE PETITION.

AN OLYMPIC GOLD MEDAL WINNER AT THE 1984 SUMMER GAMES TURNS OUT TO BE A HAM. DARRELL PACE, N8FTS, WON THE GOLD FOR HIS SKILL IN ARCHERY.

KENWOOD SERVICE BULLETINS

IF YOU ARE EXPERIENCING PROBLEMS WITH ANY OF THE FOLLOWING KENWOOD/TRIO RIGS, YOU MIGHT CHECK WITH W7BUN FOR THE APPROPRIATE SERVICE BULLETIN: TS-120/S, 180/S, 430S, 520/S, 820/S, 830/S, 930/S, TR-2400, 2500, 7400A, 7600, 7625, 7800, 7850, 9000, 9130, R-1000, RM-76, VFO-120, 230, TM-201, TM-401, SM-220, DC-1 AND 5.

Bob Gates, K7IND, recooperating after giving his Seminar to start off Hamfair '84.

R.C.T. JULY BOARD MINUTES

THE JULY 5 1984 BOARD MEETING OF THE RADIO CLUB OF TACOMA WAS CALLED TO ORDER AT 8:35PM BY PRESIDENT KG7V. THE MINUTES OF THE LAST MEETING WERE APPROVED AS READ.

APPLICATION FOR MEMBERSHIP WAS READ AND ACCEPTED FOR ED HARWOOD KA7LEY.

TREASURERS REPORT:

GENERAL FUND $1,441.10, HAMFAIR $349.11, SAVINGS $6,374.50. TOTAL ALL FUNDS $8,164.71.

FIELD DAY:

BE SURE TO GET FIELD DAY LOGS TO KD7LJ NO LATER THAN 24 JULY. W7BUN POINTED OUT THAT IN THE PAST IT WAS CLUB POLICY TO REPLACE ITEMS STOLEN FROM CLUB MEMBERS THAT WERE BEING USED FOR FIELD DAY. KC7YT HAD A ROTATOR STOLEN FROM THE FIELD DAY SITE. AFTER SOME DISCUSSION WA7FUS MOVED AND K7QLC SECONDED THAT A THE CLUB REACH A WORKABLE SOLUTION TO THIS PROBLEM WITH KC7YT. MOTION WAS CARRIED.

OLD BUSINESS:

KG7V WILL STILL PURSUE THE SEARCH FOR A CHAIRPERSON FOR THE COMMITTE TO ARRANGE VISITS BY DK MEMBERS TO OTHER CLUB'S MEETINGS. W7FNC VOLUNTEERED FOR THIS ACTIVITY. K7QLC WILL PROVIDE THE LIST OF ALL AREA CLUBS WITH THE TIMES AND PLACES OF THEIR MEETINGS.

NEW MEMBER ORIENTATION: N7DRT ANNOUNCED THAT HE HAS PUT TOGETHER A GROUP TO INFORM NEW CLUB MEMBERS OF WHO DOES WHAT TO WHOM AND HOW OFTEN WITHIN THE CLUB. THIS ORIENTATION WILL BE ON AUGUST 18 AT THE CLUBHOUSE. WA7OII & WB7QAH VOLUNTEERED TO PROVIDE THE REFRESHMENTS. WB7QAH WILL ALSO SEND INVITATIONS FOR THIS ORIENTATION TO ALL PERSONS WHO HAVE JOINED THE CLUB SINCE 1 JANUARY 1984.

NEW BUSINESS:

W7PGY, BOB THURSTON, HAS DONATED 19 YEARS WORTH OF QST MAGAZINES! THESE ISSUES ARE COMPLETE AND IN BINDERS. KA7CXU POINTED OUT THAT THE DK LIBRARY IS GETTING CROWDED SO HE WILL BE TAKING MANY DUPLICATE ISSUES OF PUBLICATIONS OUT TO HAMFAIR TO BE SOLD IN THE FLEA MARKET. HE WILL ALSO CONTACT OTHER CLUBS AND SEE WHAT THEY NEED TO FILL IN THEIR GAPS IN PUBLICATIONS AND GIVE TO THEM WHAT THEY NEED FROM OUR DUPLICATE COPIES. KG7V SUGGESTED THAT THE CLUB ADVERTISE IN QST FOR OTHER CLUBS TO LET US KNOW WHAT BACK ISSUES OF QST THEY NEED WHICH WE COULD SUPPLY TO THEM FOR THE COST OF THE POSTAGE TO MAIL TO THEM. W7BUN MENTIONED THAT THE CLUB HAS SOME VERY OLD AND RARE ISSUES OF QST THAT SHOULD BE STORED MORE SECURELY. KG7V WILL LOOK INTO FIXING A LOCK ON THE FILE CABINET FOR THIS PURPOSE.

N7BXI STATED THAT BUD THOMPSON IS INTERESTED IN BUYING THE 120' TOWER THAT IS CURRENTLY BEING STORED BEHIND THE GARAGE. N7BXI MOVED AND K7QLC SECONDED THAT THE BOARD RECOMMEND TO THE GENERA CLUB MEMBERSHIP THAT THE TOWER BE SOLD AS TWO 60 SECTIONS WITH A MINIMUM BID OF $100 FOR EAC SECTION. MOTION PASSED.

(cont.next col.)

W7BUN SUGGESTS THAT THE CLUB STATION OFFICE SHOULD LOOK INTO BUYING A CW FILTER FOR TH DRAKE. ALSO THE DRAKE NEEDS TO HAVE TWO PLUG REBUILT, THE PUSH TO TALK AND THE JONES PLUG. K7QLC WILL LOOK INTO THIS MATTER.

KA7CXU STATED THAT IT IS NECESSARY FOR W7D FOR JOE WA7RWK TO BE SUCCESSFUL IN HIS CAMPAIG FOR NW DIVISION ARRL DIRECTOR. JOE HAS ALREAD INVESTED A SUBSTANTIAL SUM OF MONEY IN HIS CAMPAIGN OUT OF HIS OWN POCKET. KA7CXU SUGGESTE THAT WE, AS INDIVIDUALS, DONATE MONEY TO HEL DEFRAY THIS COSTS. AFTER REVIEWING THE CLU BY-LAWS IT WAS DECIDED THAT THIS COULD BE DONE O AN INDIVIDUAL BASIS. NEWT WILL BRING THIS MATTE UP BEFORE THE GENERAL MEMBERSHIP AT THE NEXT CLU MEETING

THERE IS A GENERATOR IN THE CLUB GARAGE, I PIECES, TAKING UP LOTS OF ROOM. KG7V SEES THE NEED FOR SOME OF THE CLUB MEMBERS TO ASSIST W7ZMG IN PUTTING THIS GENERATOR BACK IN WORKING ORDER SO THE CLUB CAN THEN DECIDE WHETHER TO KEEP IT OR TO SELL IT. KG7V WILL BRING THIS MATTER BEFORE THE GENERAL MEMBERSHIP AT THE NEXT REGULAR CLUB MEETING TO GET HELP ON THIS PROJECT.

ACCORDING TO KA7CXU A CERTAIN CLUB MEMBER IS DISGUSTED BECAUSE PEOPLE COME TO CLUB MEETINGS BUT NEVER TURN OUT TO HELP WITH THE VARIOUS CLUB ACTIVITIES. THERE WAS THEN MUCH DISCUSSION AS TO HOW TO GET THE CONCEPT ACROSS TO CLUB MEMBERS THAT PART OF BEING A MEMBER OF THE CLUB IS TO TRY TO HELP OUT WITH THE VARIOUS CLUB PROJECTS AND ACTIVITIES. W7BUN SUGGESTS A STRONG EDITORIAL IN THE BARK POINTING OUT THE RESPONSIBILITY OF CLUB

(cont.next page)

Here is how and where the Bark's photographs are processed by Bud WB7QCW

MBERS TO MORE FULLY PARTICIPATE IN CLUB ACTIVIIES. WA7ZZA SUGGESTED A SOFTER APPROACH - ERHAPS TO INVITE NEW MEMBERS PERSONALLY AND INDIVIDUALLY TO PARTICIPATE. IT WAS DECIDED THAT IS IDEA COULD BE MORE APPROPRIATELY PRESENTED THE ORIENTATION MEETING ON AUGUST 18.

MEETING WAS ADJOURNED AT 9:17PM.

RESPECTFULLY SUBMITTED,
/s/
FREYA K HUTT, WB7QAH
R.C.T. Secretary

CLUB MINUTES JULY 25

THE JULY 25 1984 MEETING OF THE RADIO CLUB OF COMA WAS CALLED TO ORDER AT 8PM BY PRESIDENT K7V WITH 70 MEMBERS AND VISITORS PRESENT. THE SITORS INCLUDED AL SPURGEON N7AXA, JUNE JRGEON, LLOYD JOHNSON KD0H, JIM SUTTON WA7PHD & SS SUTTON N7FXM.

THE MINUTES OF THE LAST MEETING WERE APPROVED CORRECTED.

TREASURERS REPORT: GENERAL FUND $402.10, HAMFIR $1,503.65, SAVINGS $7,724.28. TOTAL ALL FNDS $9,630.03.

REPORTS OF ILLNESS: WE WERE SORRY TO HEAR THAT ACE TEITZELS MOTHER PASSED AWAY THIS MORNING.

BEFORE THE REGULAR COMMITTE REPORTS GOT UNRWAY A SPECIAL VISITOR WAS INTRODUCED. BROWNIE AUNSTEINER OF THE PIERCE COUNTY DIABETIS ASSOC. HANKED ALL CLUB MEMBERS WHO PARTICIPATED IN THE KE-A-THON AND HE HOPED WE WILL BE ABLE TO PARTCIPATE IN A MORE SUCCESSFUL BIKE-A-THON NEXT YAR. HE ALSO GAVE THE CLUB A BOX OF SUCKERS, GARLESS OF COURSE AND SOME CERTIFICATES FOR FEE SANDWICHS AT A LOCAL RESTAURANT.

ANNOUNCEMENTS:

KCYZ ANNOUNCED THAT THE ANNUAL RATS CONVENTION WLL BE HELD IN MORTON ON THE 28TH AND 29TH OF JLY. SATURDAY WILL BE THE POT LUCK PICNIC. CAMRS WHO WISH TO CAN GO OUT ON FRIDAY NIGHT.

HAM RADIO ON THE ROAD:

K7CXU WILL BE GIVING A DEMONSTRATION OF AMATEUR DIO AT THE V.A. HOSPITAL, AMERICAN LAKE, ON GUST 13. HE COULD USE A VOLUNTEER TO HELP OUT.

A.R.E.S.

XT ARES MEETING WILL BE AT THE CLUBHOUSE ON GUST 29, 7:30PM. KA7PLQ & KA7DCX WERE THANKED R ALL THEIR WORK ON THE PUYALLUP RIVER RAFT CE.

KD7ME ANNOUNCED THAT 50 HAMS WITH 2MTRS ARE EDED TO WORK THE SEAFAIR TORCHLIGHT PARADE IN EATTLE ON AUGUST 3. VOLUNTEERS TO MEET AT THE NGDOM BETWEEN 1600-1700 HOURS.

PUYALLUP FAIR:

Y N7BXI NEEDS PEOPLE TO HELP MAN THE CLUB BOOTH THE FAIR THIS YEAR. FAIR TO RUN SEPTEMBER 23. ROY IS RUNNING 3-4HR SHIFTS DAILY. SEE M TO SIGN UP. THERE WILL BE HF, 2MTRS AND 220 EXHIBIT THIS YEAR.

(cont.next column)

THE SEARCH AND RESCUE COUNCIL HAS APPROACHED ARES - THEY WOULD LIKE OUR GROUP TO WORK ONE DAY AT THEIR BOOTH AT THE FAIR, OUR DAY WOULD BE SEPTEMBER . SIX PEOPLE ARE NEEDED FOR THIS ACTIVITY. THE COUNCIL WILL PROVIDE THE GATE PASSES FOR THAT DAYS VOLUNTEERS.

WOMEN'S AUXILIARY:

NEXT REGULAR MEETING WILL BE ON SEPT. 15TH AT 7:30 PM. THE AUXILIARY HAD A SPECIAL MEETING ON JULY 30TH TO PLAN THE FASHION SHOW THE AUXILIARY IS PUTTING ON SEPTEMBER 29TH. THE SHOW IS THE GOODWILL GOLDEN OLDIES FASHIONS, FEATURING FASHIONS COVERING THE YEARS 1860 TO 1960. IT WILL BE HELD AT THE LAKEWOOD LIBRARY, MORE DETAILS SOON.

PINOCHLE STARTS AGAIN ON THE 8TH OF SEPTEMBER AT 7PM. POT LUCK DINNER FIRST, CARD PLAYING STARTS AT 8PM.

LUNCHEONS AT THE CLUBHOUSE WILL START ON THE THIRD SATURDAY IN SEPTEMBER.

HAMFAIR:

SEVERAL VERY EXCITING EXHIBITS HAVE BEEN ARRANGED FOR THE COMMERCIAL AREA...GREAT SEMINARS ARE LINED UP. THE LAST REGULARILY SCHEDULED HAMFAIR MEETING WILL BE AT THE CLUBHOUSE ON AUGUST 2ND AT 7:30. MANY VOLUNTEER WORKERS STILL NEEDED. THIS AND OTHER HAMFAIR DETAILS WILL BE DISCUSSED FOLLOWING THE CLUBMEETING ON AUGUST 8TH. W7DK WILL HAVE A COUNTRY STORE AT HAMFAIR THIS YEAR, WILL SELL ANYTHING SERVICABLE FOR A $1 PER ITEM FEE. ALSO $400 WORTH OF DONATED ITEMS WILL BE RAFFLED OFF. PROCEEDS FROM THIS TO GO TO THE SCHOLARSHIP FUND. THERE WILL ALSO BE A TABLE TO SELL ANY OTHER ITEMS DONATED FOR SALE. ALL PROCEEDS FROM THESE ALSO GO TO THE SCHOLARSHIP FUND.

WOMEN'S ACTIVITIES TO INCLUDE A PROGRAM ON HOW THE LADIES CAN UTILIZE THEIR HOME COMPUTERS, A FASHION SHOW, A PROGRAM ON COLOR ANALYSIS AND ALSO BASKET WEAVING. THERE WILL BE A VAN AVAILABLE TO TAKE ANY LADIES WHO WISH TO SHOP,DOWN TO THE TACOMA MALL, FREE OF CHARGE.

OLD BUSINESS:

KA7DCX BROUGHT A MESSAGE FROM K7SSC, TOWIT, THAT THE CLUB SHOULD BE REMINDED OF THE FACT THAT SEVERAL OF THE TOWERS USED AT FIELD DAY ARE NOT CLUB PROPERTY AND THAT WE MAY NOT ALWAYS HAVE THEM AVAILABLE, THUS WE MAY WANT TO RECONSIDER SELLING THE 120' OF TOWER DISCUSSED AT PREVIOUS MEETINGS. KG7V POINTED OUT THAT A MOTION WAS MADE AND PASSED TWO CLUB MEETINGS AGO THAT THE BOARD DISPOSE OF THE TOWER AS THEY SAW FIT, AND THEY HAVE PUT THAT PROJECT IN MOTION ALREADY.

JACKETS:

W7RXS HAS FOUND A COMPANY THAT WILL MAKE A CLUB JACKET WITH LOGO FOR $15.50. THE JACKET WILL BE A LINED WINDBREAKER, BLUE WITH THE CLUB LOGO IN GOLD. CALL LETTERS AND NAMES WILL BE PUT ON FOR THE EXTRA COST OF 20 CENTS PER LETTER. WE NEED AN INITIAL ORDER OF AT LEAST 36 JACKETS. AFTER FIRST ORDER THE JACKETS CAN BE ORDERED IN GROUPS OF 10 OR MORE FOR $1.00 ADDITIONAL CHARGE.

NEED PEOPLE TO SERVE ON THE NOMINATING COMMITTEE, SEE KG7V.

HELP IS STILL NEEDED TO WORK ON THE GENERATOR PROJECT.

THERE WILL BE A MEETING OF ALL V.E.'S NEXT WEEK - MTG HAS BEEN CALLED BY KX7P.

NEW BUSINESS:

SEVERAL CLUB MEMBERS HAVE ALREADY RECEIVED THEIR V.E. PACKETS FROM ARRL. DOES THE CLUB WANT TO HAVE A GROUP OF ITS MEMBERS AS V.E.'S TO HELP ADMINISTER LICENSE EXAMS? KG7V FEELS THAT THE CLUB SHOULD GET INVOLVED IN THIS ACTIVITY. W7KKN SUGGESTED THAT ALL CLUB MEMBERS INTERESTED IN BECOMING V.E'S GET TOGETHER AND TALK IT OUT.

NEW CLUG MEMBERS

NEW MEMBERS WELCOMED WERE GLEN YERGIN KA7SYP, JOHN HARWELL KA7TPR AND LINDA HARWELL.

TUNING & TRAFFIC:

N7FXM ANNOUNCED FOR ALL NOVICES & TECHNICIANS THAT SHE HAS THE PREAMBLE AND ROLL CALL AVAILABLE FOR THE WEST COAST SLOW SPEED NET THAT MEETS ON 37.02 AT 7PM GIVING 10WPM CODE PRACTICE.

THE NEW ARRL BULLETIN IS POSTED ON THE BOARD GIVING NEW PHONE BAND CHANGES THAT WILL TAKE AFFECT ON SEPTEMBER 1 1984.

FOR THE GOOD OF THE ORDER:

JOHN, KA7AZO AND HIS FAMILY WILL BE LEAVING THE AREA SOON, THEY STILL PLAN TO RETAIN THEIR CLUB MEMBERSHIP AND JOHN WILL RESUME HIS COMPUTER ARTICLES IN THE LOGGERS BARK AS SOON AS THEY ARE SETTLED IN THEIR NEW LOCATION. WE WILL MISS BOTH HE AND HIS WIFE KAY.

SABLE ISLAND CY0SAB WILL BE ON THE AIR AFTER THE 9TH OR 10TH OF THIS MONTH.

MEETING WAS ADJOURNED AT 9PM SHARP FOLLOWED BY A PROGRAM ON COMPUTER RTTY AND CW.

RESPECTFULLY SUBMITTED,
/s/
FREYA K HUTT, WB7QAH
R.C.T. Secretary

CLUB MINUTES AUGUST 8

THE AUGUST 8 1984 MEETING OF THE RADIO CLUB OF TACOMA WAS CALLED TO ORDER BY PRESIDENT KG7V WITH 86 MEMBERS AND VISITORS PRESENT. THE VISITORS INCLUDED IRENE GALARNEAU XYL OF W7DFL, KEN KA6GJP, JEFF DOPPMANN, ALAN SPURGEON N7AXA. WE WERE PLEASED TO WELCOME BACK JULIE KA7LRA AND BOB WB1ESY.

THE MINUTES OF THE LAST MEETING WERE APPROVED AS CORRECTED.

TREASURERS REPORT

GENERAL FUND $637.68, HAMFAIR $652.50, SAVINGS $7,826.33. TOTAL ALL FUNDS $9,116.51.

ILLNESS REPORTS

DON SNYDER W7ZMG IS AT GOOD SAMARITAN HOSPITAL FOR SURGERY - NO VISITORS TILL HE FEELS BETTER.

UPGRADES

KA7SHS TO GENERAL, WB7WOU TO GENERAL, W
TO ADVANCED AND N7DRT TO ADVANCED. ACCORDI
KG7V, IF DRT CAN UPGRANDE, ANYBODY CAN.

NEW MEMBERS

NEW MEMBER CERTIFICATES WERE PRESENTED
GLENN YERGIN KA7SYP, JOHN HARWELL KA7TPR AND
SMYTHE KA7MMW.

LOGGERS CERTIFICATES AND ENDORSEMENTS

A LOGGERS CERTIFICATE WENT TO JULIAN W
ENDORSEMENTS TO ERIC N7EPD AND WB7SQU.

CORRESPONDENCE

A LETTER WAS RECEIVED BY KA7FIG FROM K.
TV THANKING RALPH FOR THE COVERAGE GIVEN I
LOGGERS BARK ON SPECIAL OLYMPICS. RALPH
COMMENDED BY THE CLUB FOR HIS P.R. EFFORT
BEHALF OF W7DK.

BLOOD BANK:

W7AZI REPORTS THAT THERE ARE ONLY 6 PIN
BLOOD IN THE CLUB ACCOUNT. ANYONE WHO IS ABL
DONATE BLOOD IS URGED TO DO SO IN THE C
NAME...THE BLOOD BANK IS LOCATED AT 220
"I", ACROSS FROM WRIGHTS PARK.

PUYALLUP FAIR:

ACCORDING TO N7BXI PEOPLE ARE NEEDED TO WO
SHIFT AT THE CLUB EXHIBIT AT THE PUYALLUP
ALSO 3 MORE PEOPLE ARE NEEDED TO VOLUNTEE
WORK THE S.A.R. BOOTH ON SEPT. 7.

OPEN HOUSE:

THERE WILL BE NO OPEN HOUSE ON AUGUST 11.

CLUB JACKETS:

THE FIRST ORDER FOR JACKETS THAT WENT IN NUM
59! IF THE NEXT ORDER IS 36 OR MORE THE
WILL NOT CHANGE, ORDERS OF 12-35 WILL BE $1
PER JACKET.

WOMENS AUXILIARY

THE NEXT MEETING OF THE AUXILIARY WILL BE
AUGUST 15 AT 7:30 PM IN THE CLUBHOUSE. THE
TOPIC OF DISCUSSION THAT NIGHT WILL BE IN I
PLANNING FOR THE FASHION SHOW TO BE GIVEN ON
29.

PINOCHLE WILL START ON SEPT 8, POT LUCK
AT 7PM WITH CARDS STARTING AT 8PM.

THE AUXILIARY RAFFLE FOR HAMFAIR IS FC
9"AC/DC COLOR TV OR A $100 GIFT CERTIFICATE
SAFEWAY OR A $100 GIFT CERTIFICATE FROM PENNEY

OLD BUSINESS:

TONIGHT IS THE DEADLINE FOR BIDS ON THE
60' SECTIONS OF TOWER. TOP BIDDER GETS HIS
CHOICE OF TOP OR BOTTOM, NEXT HIGHEST BID
WHAT'S LEFT.

NEW BUSINESS:

RAY W7FNC ANNOUNCED THAT HELEN SPIKE HAS G
W7DK ALL OF DOC'S RADIO GEAR. THIS IS AN
RIGHT GIFT, SHE WANTS NO RENUMERATION. A
MITTEE HAS BEEN FORMED TO PICK UP THE GEAR, B
IT TO THE CLUBHOUSE. DISPOSITION OF THE GEAR
BE DECIDED UPON LATER.

(cont.next page)

RCT MINUTES (cont.)

ANNOUNCEMENTS:

W6UBX NEEDS VOLUNTEERS TO ACT AS HOST/HOSTESS A THE SATURDAY MORNING GET TO GETHERS AT THE CJB HOUSE.

RAY W7FNC AND RALPH KA7FIG HAVE VOLUNTEERED TO SRVE ON THE NOMINATING COMMITTEE.

PROGRAMS: ON AUGUST 22 A FILM; ON SEPT 26 A DX PESENTATION.

TOWER BID: ONLY BID RECEIVED FOR TOWER WAS FM ERIC N7EPD IN THE AMOUNT OF $101.61.

MEETING ADJOURNED AT 8:30 PM FOLLOWED BY A IAL RUN THROUGH ON HAMFAIR.

RESPECTFULLY SUBMITTED,
/s/
FREYA K HUTT, WB7QAH
R.C.T. Secretary

IN THE BARK 20 YEARS AGO

THE PROGRAM FOR SEPTEMBER 9TH, 1964 WILL BE AN TION FOLLOWED BY A BAKE SALE BY THE LADIES OF WITH COOKIES, CAKES AND PIES GOING UP TO THE HEST BIDDER. THE SECOND MEETING IN SEP-TMBER WILL BE A SPEAKER FROM SEATTLE, HAROLD D, W7ZXM, WHO WILL TALK ON AMATEUR SATELLITES. LL GIVE A TALK ON OSCAR III SCHEDULED FOR NCH LATER IN 1964.

THE RCT BOWLING TEAMS WILL START THEIR FIRST GUE PLAYING SEPT. 1. THE TWO TEAMS ARE MADE WITH MAX W7AEA, TOM W7FUL, DOC K7AYD, BOB XS, MERL W7IKG, CLIFF W7MFG, SMITTY K7ATD, CK K7ETT, DICK W7RGD, RALPH W7COP AND TOM TIN.

REPORT LISTING THE GREAT TURN OUT FOR DK's TWO NICS. THE PICNIC AT CHURCHWARD'S (W7RXS & XT) ON FOX ISLAND, DREW A CROWD OF 72 MEMBERS FAMILIES. THE SECOND PICNIC AT DEWEY'S (HF) ON HOOD CANAL, DREW 52 MEMBERS. THE FINAL NIC, SCHEDULED FOR SEPTEMBER WILL BE AT JOE'S, G, AT EATONVILLE. THERE WILL BE A FINAL PLAY OF THE HORSE SHOE TOURNAMENT.

A PAID ADVERTISEMENT NOTED SUBMITTED BY DON RY, K7QLC, WHO WAS RUNNING FOR THE OFFICE OF NTY CLERK ON THE DEMOCRATIC TICKET. (EDS E: HE WON THE ELECTION!)

THE C-D BUS WAS CALLED OUT ON A 2-11 FIRE ON TIDE FLATS. RESPONDING TO THE CALL WERE, LPH W7COP, SMITTY K7ATD AND DWAYNE K7KSZ WITH BUS AND MOBILE UNITS.

SLIVERS AND SPLINTERS LISTED THE FOLLOWING:

RALPH W7COP BUSY WORKING ON NEW HOUSE ON THE INSULA.

EMIL K7GPK, EDITOR OF THE BARK, BUSY WORKING ETWEEN THE LOUSY WEATHER AND RAIN ON HIS NEW E. LIVING IN THE DOWNSTAIRS AREA WHILE FIN-ING THE UPPER STORIES.

(cont. next col.)

IN THE BARK, 20 YEARS AGO (cont.)

THERE WAS AN ANTENNA WORKING PARTY OUT AT PHIL'S W7AQB A FEW WEEKS AGO AND DOC KOHLER WAS UP ON THE TRIAX TOWER GETTING READY TO LOWER IT. HE REMOVED THE 'DOGS' IN PREPARATION TO LOWERING IT WHEN THE TOWER STARTED DOWN. DOC'S HAND GOT CAUGHT AND HE ENDED UP WITH HAVING TO HAVE 14 STITCHES PUT IN HIS HAND. LATER AFTER THAT MISHAP, WHILE TRYING TO LOWER IT AGAIN, THE CABLE SNAPPED AND DOWN CAME THE TOWER.. HAVEN'T GIVEN UP YET. THE REASON PHIL WASN'T ON THE TOWER WAS BECAUSE HE WAS ON CRUTCHES. SEEMS HE FELL OUT OF THE BOAT PREVIOUS TO THE ANTENNA EPISODE AND THE PROP STRUCK HIS FOOT AND CUT A TENDON.

TWO RCT MEMBERS RECEIVED "PUBLIC SERVICE AWARDS" FROM ARRL FOR THEIR PART IN THE EMERGENCY COMMUNICATIONS IN THE ALASKA EARTHQUAKE. ED K7CZM AND MERL W7IKG WERE THE RECIPIENTS.

THE 44TH MEETING OF THE PUGET SOUND COUNCIL OF AMATEUR RADIO CLUBS MET AT THE RADIO CLUB OF TACOMA CLUBHOUSE. 8 OF THE 13 CLUB MEMBERSHIP CLUBS WERE REPRESENTED AT THE MEETING. A MOTION WAS MADE TO CANCEL THE COMMITTEE TO PLAN FOR THE ARRL CONVENTION IN THE NORTHWEST. IT PASSED WITH THE VOTE 7 TO 1 IN FAVOR OF THE MOTION.

SLIVERS & SPLINTERS

THIS REPORTER HAS BEEN GONE MOST OF THE PAST MONTH AND GOT BACK INTO TOWN ON THE LAST DAY OF HAMFAIR, SO WE HAVE VERY LITTLE TO PUT IN HERE IN THE WAY OF SLIVERS/SPLINTERS.

HOPEFULLY, NEXT MONTH WE WILL HAVE SOME TIDBITS TO PUT IN THE OCTOBER ISSUE OF THE BARK.

THANKS TO THE MANY MEMBERS OF DK FOR SUBMITTING PICTURES OF THE HAMFAIR ACTIVITIES FOR PUBLICATION IT THIS MONTH'S BARK.

SO AWAY WE GO TO PUT THIS PAPER TO THE PRESS FOR YOUR PLEASURE TO READ OF THINGS PASSED AND THINGS TO COME. 73........................

SEPTEMBER 1984

SUN	MON	TUE	WED	THU	FRI	SAT
2. *PAULETTE KA2MZK *STUART W7OQQ *GAIL N7BVS	3. *BOB KL7UR *DAVE K7LHB	4.	5 BOARD MEETING *TOM W7PK *PHIL KA7HWR *FRED KA7GOJ	6. *BILL W7EOF	7 START W.W. PUYALLUP FAIR	1 *PETER WA7FUS *JIM WA7DWG 8. PINOCHLE *LANA W7RHM *JUDY AJ7R
9. *CHONG KYU PARK	20. *CLAIRE KA7SBJ	11	12 R.C.T. CLUB MEETING *ERIC THOMPSON	13 *SILAS KA7AQT	14	15. WASH. STATE QSO PARTY *CHRIS N7FSM
16. WASH STATE QSO PARTY	17	18. *WORTH W7WG	19 LADIES AUXILIARY MEETING *SANDY KIENZLE	20. *DENNIS DA2VM	21. *ED KA7JAU	22. WALLA WALLA HAMFEST SPECIAL "OPEN HOUSE" FOR NEW DK MEMBERS 9 AM @ CLUB HOUSE
23 WALLA WALLA HAMFEST FINAL DAY PUYALLUP FAIR *HOWARD W5PBL *DOC W7OS *JOE KA7DCX	24.	25.	26. R.C.T. CLUB MEETING *MARY WA7FNC	27.	28. *ERIC WB7QAG *HAROLD KA7MZA	29 *JOHN KA7KZO
30.						

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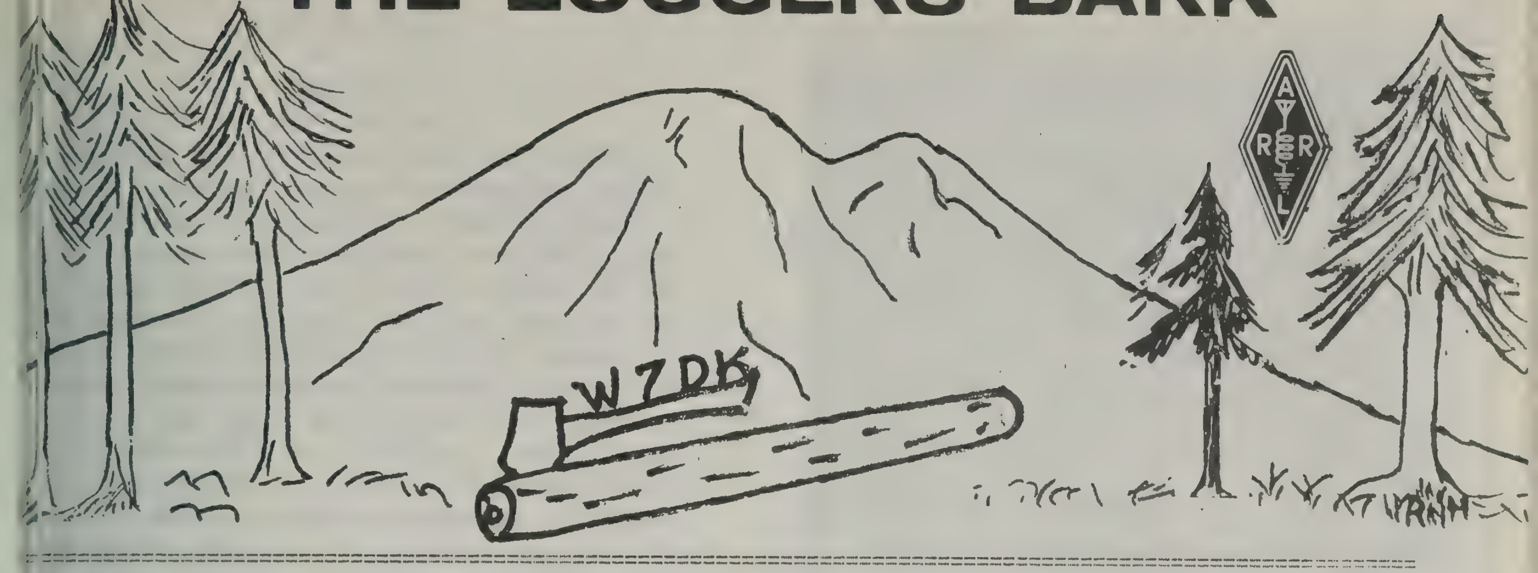
THE LOGGERS BARK



I NR.10 W7DK OCTOBER 1984

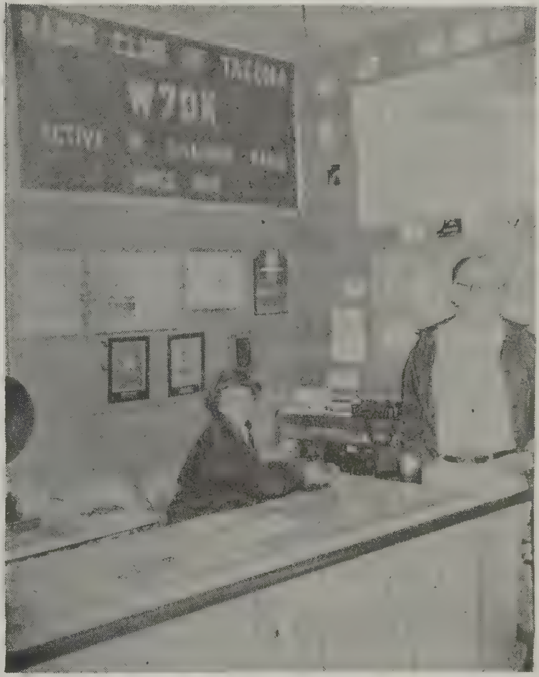
SCHOLARSHIP REVIEW

TO THE AMOUNT OF MEMBER INTEREST IN THE
ATION AND ADMINISTRATION OF THE MEMORIAL
RSHIP, A PRESENTATION OF THE NINE ITEMS,-
HED IN THIS ISSUE OF THE BARK WILL BE RE-
BY THE SCHOLARSHIP COMMITTEE WITH THE
SHIP, WEDNESDAY OCTOBER 10TH.
NG WITH THE ITEMS OF DISCUSSION, WILL BE A
SHEET OF PAPER FOR INPUT FROM THE MEMBERS
TING FOR THE COMMITTEE MEMBERS.

DOING THE PUYALLUP

LAST BIG 'RCT' PUBLIC SERVICE EVENT FIN-
WITH A BANG. ROY N7BXI AND FRIENDS PUT
ER ANOTHER OUTSTANDING BOOTH, COMPLETE WITH
ANNER, RADIO EQUIPMENT FROM THE MUSEUM,
ES, PLAQUES AND EVEN SOME EARLY ISSUES OF
ICOM AGAIN FURNISHED THE BOOTH WITH THEIR
2 METER) AND 730 (H/F GEAR). ROY MANAGED
ING AN EIGHTY METER TRAPPED DIPOLE; ERECT A
TER RINGO ANTENNA AND W7DK WAS ON THE AIR.
FFIC HANDLING BECAME SUCH A LARGE VOLUME OF
ES THAT PHIL, KD7ME, INVENTED A MORE WORK-
ORM, THAT WAS MORE USABLE AS 627 PIECES OF
C WERE GENERATED IN SEVENTEEN DAYS.
USANDS OF FAIR-GOERS PASSED BY OUR BOOTH,
D IN THE FRONT CORNER OF THE HOBBY HALL.
E OF THE FAIRS'S ROCK AND ROLL BAND STAND
A FEW FEET AWAY FROM THE HOBBY BUILDING: WE
D. SOMETIMES WITH DIFFICULTY BUT THE
C GOT THROUGH.
RY YEAR WE SEEM TO GET BIGGER AND BETTER.
ND MORE PEOPLE GET INTERESTED IN AMATEUR
FOUR VISITORS CAME TO THE SEPTEMBER 12TH
EETING, HAVING BEEN INVITED FROM THE W7DK

PUYALLUP FAIR BOOTH



Bob WA7ZZA and Grace AD7S working the booth

SAM N7SS, DICK KD7QI, RAY W7FNC, AL KA7SBT, ERIC N7EPD, GRACE AD7S, BOB WA7ZZA, VIRGIL N7DFX AND WIFE CRYSTAL, N7FQR AND ERIC, JOHN N7AGC, JOY N7AZQ, JAY N7CRE, LOIS KA7GFX, TOM N7DRT, JOHN KA7PTR, HARVEY W6UBX, GENE W7IIU, JOHN KA7SHS, HENRY KA7TTA, BILL N7BAA, WILL N7AZN, WORTH W7WG, CHARAP KA7BRT, ED KA7INX, PHIL KD7ME, SMITTY K7ATD AND WIFE RENE, MARION WB7SQU, RALPH KA7FIG, DICK W7RGD, DON WA7PIN, ROY KA7X, HOWARD W5PBL, RANDY N7GMG, SCOTTY K7CYZ, AL KA7SBT, JERRY KC7NA, IRMA W7OVW AND OM JOE, JOE KD7LT, JERRY W7BUN, KEITH W7IZQ, NEWT KA7CXU, BOB K7IND, ROY W7AZI, ETHEL W7WLX, ERIC WB7CYL, RALPH W7COP, ART KA7AKH, SCOTTY N7AFY, SUE N7AFZ, JIM KD7OY, FRANK W7DWW, MARJIE KA7RWE, JACK K7AFU, JIM K7YLM AND JUDY AJ7R.

CLUB OFFICERS

PRESIDENT	**MARVIN WHEELER**	**KG7V**
V-PRESIDENT	**DON PERRY**	**K7QLC**
SECRETARY	**FREYA HUTT**	**WB7QAH**
TREASURER	**TOM SUTTON**	**N7DRT**
BOARD (4)	**ROY KILGORE**	**N7BXI**
	NEWT GRIMES	**KA7CXU**
	PETER DAHL	**WA7FUS**
	MARION ONEAL	**WB7SQU**

WOMEN'S AUXILIARY

PRESIDENT	**JEAN WHEELER**	**564-1444**
V-PRESIDENT	**ETHEL DEVISH**	**472-4213**
SEC/TREAS	**DONNA DIGHTMAN**	**475-4064**
BOARD (2)	**LORENA SMITH**	**847-4494**
	MARJE HAZELMYER	**474-1585**
SUNSHINE	**ETHEL DEVISH**	**472-4213**

LOGGERS BARK STAFF

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	ETHEL DEVISH	**W7WLX**
	JOHN SONNENFELD	**KA7KZO**
	RALPH FULLER	**KA7FIG**
PHOTOGRAPHS	**BUD EMMONS**	**WB7QCW**
PUBLISHER	**DICK RYAN**	**W7RGD**

CLUB MEETINGS 8:00PM

2ND & 4TH WEDNESDAYS LAKEWOOD LIBRARY
GRAVELLY LAKE DRIVE & WILDAIRE ROAD

THE LOGGERS BARK (USPS 588-060) IS PUBLISHED MONTHLY FOR $2.00 PER YEAR ($1.00 PER YEAR TO RADIO CLUB OF TACOMA MEMBERS) BY W7RGD PRESS, 1220 SO. 9TH STRRET TACOMA WA 98405. SECOND CLASS POSTAGE PAID AT TACOMA WA 98405. POSTMASTER: SEND ADDRESS CHANGES TO THE LOGGERS BARK, 1220 SOUTH 9TH STREET, TACOMA WA 98405.
ADDRESS ALL ARTICLES TO SCOTTY HUNTLEY, K7CYZ. CONTACT DICK RYAN, W7RGD FOR ADVERTISING AND SUBSCRIPTIONS. SWAP COLUMN IS FREE TO R.C.T. MEMBERS. THE LOGGERS BARK DOES NOT VERIFY OR GUARANTEE STATEMENTS IN THE SWAP COLUMN. PERMISSION IS GRANTED TO USE ANY OR ALL PORTIONS OF ARTICLES PUBLISHED IN THE LOGGERS BARK.

ROSTER BOOK

WE ARE HAPPY TO BE ABLE TO REPORT, THE 84 ROSTER BOOK HAS BEEN COMPLETED AND READY FOR RCT MEMBERS TO PICK UP THEIR COPIES AT THE CLUB MEETINGS. COPIES WERE DISTRIBUTED AT THE LAST MEETING IN SEPTEMBER.

THIS MONTH WE WILL HOLD THE NEW ADDITIONS AND CORRECTIONS SINCE MANY MEMBERS HAVE NOT PICKED UP THEIR COPY. NEXT MONTH'S EDITION WILL HAVE ALL THE CORRECTIONS AND ADDITIONS LISTED.

MEMBER EDITORIAL

CLIQUE

AT THE VERY FIRST MEETING OF THE RADIO CLUB THAT I ATTENDED WHEN I RETURNED TO THIS COUNTRY I HEARD THE VERY SAME TUNE THAT WAS PREVALEN WHEN I LEFT. THE CLUB IS RUN BY A CLIQUE (CLI IF YOU PREFER). DO YOU KNOW THAT EVEN AFTER AL OF THE YEARS THAT I'VE BELONGED TO THE RADIO CLU OF TACOMA, I'M STILL NOT A MEMBER OF THAT CLIQUE. YOU MAY WELL ASK, WHY? IT WASN'T UNTIL I WAS A WAY FROM THE CLUB FOR A FEW YEARS THAT I FINALL REALIZED WHY. WHENEVER I WAS EITHER ASKED TO RU FOR AN OFFICE OR SERVE ON A COMMITTEE, I HAD PLAUSIBLE (TO ME ANYWAY) EXCUSE. I HAD A MILLIO OF THEM, ALL ORGANIZED SO THAT WHEN I WAS ASKE TO DO SOMETHING FOR THE CLUB, I WOULD JUST TRO OUT ONE OF MY PATENT EXCUSES.

SURE IT'S A CLIQUE, A CLIQUE OF HARD WORKER WHO OVER THE YEARS, HAVE DONE THE WORK SO THA OTHERS MAY BENEFIT. FRANKLY I THINK IT WOULD B AN HONOR TO BE A MEMBER OF THAT BUNCH---SO LET' HEAR IT FOR THE CLIQUE.

I HAVE ALSO SEEN THE SAME PEOPLE WHO COMPLAI THAT THE CLUB IS RUN BY A 'CLIQUE', TURN DOW OPPORTUNITIES TO SERVE WITH THE SAME OLD EXCUSE I USED. INCIDENTALLY, THEY ALSO ARE THE SAM PEOPLE WHO OPERATE ON TWO METERS LIKE A GROUP O CB'ERS. PLEASE NO MORE PHONEY PHONETICS AN GOOFY HANDLES. CB'ERS HAVE HANDLES, HAMS HAV NAMES. READ THE AMATEURS CODE, ESPECIALLY TH FIRST ONE. ....NUFF SAID

73, DON WA7PIN

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RES. 475-5273

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Res. 863-2137

WOMEN'S AUXILIARY

HE NEXT MEETING OF THE LADIES WILL BE HELD ESDAY, OCTOBER 17TH AT 7:30 PM IN THE CLUB- E LOCATED AT 1249 SOUTH WASHINGTON STREET.

HIS MEETING WILL HAVE AN ELEMENT OF SURPRISE USE THE PROGRAM AT THIS WRITING, HAS NOT E CONFIRMED. WITH OUR USUAL GOOD LUCK THOUGH, M SURE WE'LL HAVE A DELIGHTFUL TIME LEARNING THING THAT WILL COME IN VERY HANDY AT STMAS TIME.

OIS SKIDMORE WILL BE OUR HOSTESS FOR THE TING, NO DOUBT WITH A GOODIE EQUALLY AS DELI- S AS THE ONE EVELYN BUTLER SERVED US IN SEP- ER.

HE FIRST FALL OPEN HOUSE LUNCH WAS WELL RE- EIED AND WE WILL BE DOING IT AGAIN ON OCTOBER TH AT 12 NOON.

E FALL PINOCHLE TOURNAMENT IS UNDERWAY. EMBER 8TH FOUND 21 PLAYERS COMPETING, RE- LING IN VIVIAN HUNTLEY AND RALPH RAWLINGS NG THE HIGH SCORES AND JEAN WHEELER AND PHIL WINNING THE DOLLAR BILLS. THE POTLUCK AT PM WAS GOOD BUT WILL PROBABLY BE SURPASSED CTOBER 6TH AND AGAIN ON NOVEMBER 3RD. COME E COME ALL, WE PLAY FOR FUN AND IT DOESN'T TER IF YOU CAN'T COME REGULARLY. EACH SESSION OMPLETE IN ITSELF BUT OF COURSE THE MORE MS YOU ARE ABLE TO PLAY THE BETTER YOUR ACES OF BEING THE BIG WINNER IN JUNE.

HE NEXT MEETING OF THE LADIES AT LESLIE'S SAURANT, FOR LUNCH AND PINOCHLE WILL BE ON TBER 22ND AT 12 NOON. ON SEPTEMBER 24TH WE D NINE AND WE PLAYED FOUR GAMES OF 3-HANDED CHLE AND WERE ON OUR WAY HOME BY 3:00 PM. LADIES ARE WELCOME TO COME AND BRING A LADY ND ALONG - THERE'S LOTS OF ROOM.

E YOU OCTOBER 17TH AT 7:30....ETHEL DEVISH

f you know anyone in the club that could use rd of cheer, congratulations or condolences, ese call Ethel Devish 472-4213 or Irma Duncan 10705.

e try to spread sunshine and we certainly nt want to overlook ANYONE.

06) 582-7666 AJ7Y

DOUGLAS K. SMITH
ATTORNEY AT LAW

SUITE A
5314 100TH STREET S. W.
TACOMA, WASHINGTON 98499

E.S.A.R. BOOTH AT THE PUYALLUP FAIR

IF YOU VISITED THE WESTERN WASHINGTON STATE FAIR THIS YEAR (SEPTEMBER 7TH THROUGH 23RD) YOU HOPEFULLY SAW THE SEARCH AND RESCUE (S & R) BOOTH, LOCATED IN THE SPORTS & WILDLIFE BUILDING (KNOWN AS THE BUILDING WITH THE FISH POND).

SOMETHING NEW WAS ADDED THIS YEAR, ESAR, WHO HAS PREVIOUSLY HAD THE BOOTH THE LAST FOUR YEARS, SHARED THE BOOTH WITH THE PIERCE COUNTY SAR COUNCIL AND EACH MEMBER ORGANIZATION WAS ALLOTTED ONE DAY AT THE FAIR TO SHARE THE BOOTH WITH ESAR. (17 ORGANIZATIONS AND 17 FAIR DAYS) OF COURSE EVERY DAY HAD A BACKUP ORGANIZATION IN CASE OF EMERGENCIES IN MANNING THE BOOTH.

ORGANIZING THIS AFFAIR WAS BETH MOORE (ESAR) WHO CHEERFULLY HANDED OUT TICKETS TO ALL AND BOB ANDREA (TACBRA + RED CROSS), CLYDE REED (NW BLOODHOUNDS) BUILT THE BOOTH, BILL WEBER (TACOMA MOUNTAIN RESCUE). WE WERE ABLE TO HANG ALL OF THE POSTERS, MEDALLIONS AND PHOTOS.

THE INFORMATION HANDED OUT AND THE QUESTIONS ANSWERED TO THE PUBLIC IN GENERAL, HOPEFULLY MADE THE RESIDENTS OF WASHINGTON MORE AWARE OF SAR AND THE ROLE EACH UNIT PLAYS WITHIN THE COMMUNITY, COUNTY AND STATE.

KEEP IN MIND THAT THE BOOTH IS AN ONGOING AFFAIR EACH YEAR. EVERYONE IS WELCOME TO HELP MAN THE BOOTH. SURE, IT'S WORK BUT EVERYONE AGREES IT IS WORTH IT AND THE FRIENDSHIPS ARE LASTING. SEE YOU NEXT YEAR!........BETH MOORE

AMATEUR LICENSE CLASSES

STARTING THURSDAY, NOVEMBER 1, 1984 VIRGIL ARRELL, N7DFX, WILL BE HOLDING A NOVICE & TECHNICIAN CLASS IN YELM.

CLASSES WILL BE HELD FROM 7:30-9:00 PM EVERY WEEK FOR APPROXIMATELY 8 WEEKS.

FOR MORE INFORMATION, PLEASE CALL 458-2009 AFTER 6:00 PM..

EXAMINATIONS

FOR

FCC AMATEUR LICENSES

(ALL CLASSES - NOVICE THROUGH EXTRA)

SATURDAY DECEMBER 29, 198

AT: RADIO CLUB OF TACOMA CLUBHOUSE
1249 SOUTH WASHINGTON STREET, TACOMA

TALK-IN FREQUENCY: 147.88/28

REGISTER: NO LATER THAN NOVEMBER 29, 1984

SEND:
1. COMPLETED FCC FORM 610.
2. PHOTOCOPY OF CURRENT AMATEUR LICENSE, IF ANY.
3. CHECK OR MONEY ORDER FOR $4.00 MADE OUT TO ARRL/VEC.

TO:
JERRY SELIGMAN, W7BUN
12306 80th AVE. EAST
PUYALLUP, WA 98373

TO OBTAIN AN FCC FORM 610, CONTACT NEAREST FCC OFFICE, OR SEND A LEGAL SIZE SELF ADDRESSED STAMPED ENVELOPE TO ABOVE ADDRESS.

CONFIRMATION SHOWING EXACT TIME OF EXAM WILL BE SENT TO EACH APPLICANT

SWAP COLUMN

FOR SALE:
DRAKE T4XB TRANSMITTER WITH AC-4 POWER SUPPLY
DRAKE R4B RECEIVER
SHURE DESK MIKE
CHROME VIBROPLEX KEY...MANUALS AND EXTRA CRYSTALS
AL FROM THE ESTATE OF FRANK SPEIR, W7FUV
CAL/CONTACT DICK WB7RAX @ 627-9101 OR 851-2367

- -

FOR SALE:
KENWOOD RM-7 MICRO PROCESSOR CONTROL UNIT FOR
TR7600 AND TR7625...............$50.
KENWOOD ME-45 TOUCHTONE MICROPHONE........... 30.
CALL OR CONTACT N7BAA 584-1034

- -

FOR SALE:

1-HY-GAIN TH6DXX	$239.95
1-HD-73 ALLIANCE ROTOR	99.95
1-TMX 40' MAST (TELESCOPING)	
1-TMX SOIL TYPE BASE	
1-TMX RAISING FIXTURE	552.84
TOWER MASTER (MY COST)	$ 892.74

WIL SELL FOR $495.00 (YOU REMOVE AND TRANSPORT)
CALL OR CONTACT:BOB SCOTT, N7AXS
457-7TH AVE
(PH# 549-2339) FOX ISLAND, WA 98333

- -

FOR SALE:
KENWOOD "TWINS"
T-99 TRANSMITTER
R-99 RECEIVER
WITH 2M AND 6M CONVERTERS AND KENWOOD MIKE $350.
AZEN PCS-4000(2M 25 WATT TRANSCEIVER).... 225.
CALL MIKE VINCENT, K8YDV 272-4085

- -

WANTED:
DUMMY LOAD--COAXIAL SWITCH--LOW PASS FILTER--
4: BALUN--
CALL OR CONTACT DON, WA7PIN---- 572-0972

= =

LOOKING BACK

W7AZI

WHEN I TOLD A LITTLE OF THE HISTORY OF OUR CLB TO THE GROUP ATTENDING THE SEPTEMBER 22ND RIENTATION PROGRAM, I WAS ASKED TO WQRITE IT UP TO THE BARK

THE RADIO CLUB OF TACOMA WAS ORGANIZED IN CTOBER, 1916 WITH 8 CHARTER MEMBERS. THEY MET EKLY, TAUGHT CODE BEFORE EACH MEETING AND THEIR ONCE A WEEK TO GAIN ADDITIONAL MEMBERS AND BY E TIME WORLD WAR I BROKE OUT, THEY WERE UP TO 5 MEMBERS. THE WAR SHUT DOWN ALL RADIO OPERAIONS BUT SOME HUNG TOGETHER AND THEY REORGANIZED FTER THE WAR.

INITIATION WAS $1.00 AND DUES WERE 25 CENTS A NTH. AFTER MEETING IN HOMES AND BASEMENTS THEY URED THEIR FIRST MEETING PLACE, WHICH WAS HOTOGRAPHER'S SUITE IN THE ARGONNE BUILDING.

E SECOND MEETING PLACE WAS A LAWYER'S OFFICE IN E BANKERS TRUST BUILDING, THEN TO THE BASEMENT

(cont. next col.)

OF ST. LUKES CHURCH. IN 1921 THE MEMBERS JOINED THE COMMERCIAL CLUB AND THEN HAD THE USE OF THEIR ROOMS, GLAD TO HAVE A MORE PERMANENT LOCATION FOR THE WEEKLY TUESDAY MEETING.

IN APRIL OF 1927 THE CLUB PURCHASED 3 LOTS AT THE COUNTY'S TAX SALE WITH THE HELP OF KARL WEINGARTEN, W7BG. BY SELLING SOME OF THE PROPERTY, THEY WERE ABLE TO START BUILDING A CLUBHOUSE AT 1462 SOUTH OAKES. THEY TOOK OUT A $300.00 MORTGAGE IN 1930 TO FINISH THE HOUSE AND WITH 45 MEMBERS THEY BUILT A STATION AND PUT UP ANTENNAS AND LICENSED W7DK AT THAT ADDRESS. MEMBERS MADE GOOD USE OF THE STATION.

IN 1931, DR. SPIKE W7OS WAS CHAIRMAN OF THE NORTHWESTERN DIVISION ARRL CONVENTION PUT ON BY THE CLUB AND HELD ON AUGUST 19 AND 20 IN THE BEAUTIFUL TACOMA HOTEL. IT WAS A BIG AFFAIR WITH MUCH PUBLICITY AND NEARLY 200 ATTENDING.

THE CLUB MET WEEKLY BUT ATTENDANCE DECLINED AND EXPENSES GREW, SO WHEN WORLD WAR II SHUT DOWN AMATEUR RADIO AGAIN, THE CLUBHOUSE WAS SOLD.

AFTER THE WAR THE CLUB ACTIVITY PICKED UP AGAIN WITH THE MEMBERS WHO HAD BEEN INVOLVED WITH CIVIL DEFENSE. THEY SOON BECAME AFFILIATED WITH TACOMA PIERCE COUNTY RED CROSS AND SET UP A STATION IN THE RED CROSS HEADQUARTERS AT 7TH AND BROADWAY. MEETINGS WERE HELD THERE TWICE A MONTH AND THE FIRST CD BUS WAS OUTFITTED IN 1953. MATCHING FUNDS FROM THE FEDERAL GOVERNMENT, WITH MONEY FROM TACOMA CIVIL DEFENSE SECURED THE VEHICLE. THE FIRE DEPARTMENT PUT IN THE WIRING, GENERATORS AND POWER DISTRIBUTION PANEL, THEN THE CLUB ADDED THE RADIO EQUIPMENT.

FIELD DAY OUTINGS IN THE LATE 40's WERE RUGGED, SO WHEN THEY STARTED GOING TO JOE ASPLUND'S FARM IN 1951, THEY WELCOMED THE COVERED AREAS AND GOOD ANTENNA LOCATIONS. THEY CONTINUED IMPROVING THE LOCATION AND THE SCORES FOR 30 YEARS AT W7IG's.

IN 1954 THE CLUB WORKED HARD IN HELPING TO SECURE "HAM" LICENSE PLATE LEGISLATION. IT TOOK TWO LEGISLATIVE SESSIONS TO GET THE LAW PASSED BUT WITH JUDGE WILLIAM GOODLOE, WA7GWJ, PUTTING IN LOTS OF HOURS IN THE RIGHT PLACES, WE MADE IT.

AFTER GOING FROM THE RED CROSS, CIVIL DEFENSE, STATE PATROL HEADQUARTERS AND WHEREVER WE COULD FIND TO MEET, WE BOUGHT OUR PRESENT CLUBHOUSE IN 1958. REALTOR MEMBER MEL PRUITT, K7ATF, FOUND THE BARGAIN PROPERTY. ABOUT A DOZEN CLUB MEMBERS PLEDGED THE DOWN PAYMENT AND THEN THE FUN BEGAN. MANY LONG DAYS WERE SPENT MAKING IT USEABLE BUT INSPITE OF THE EXPENSE OF REDOING THE HOUSE, THE CLUB WAS ABLE TO PAY OFF THE MORTGAGE IN NOVEMBER OF 1960.

CODE CLASSES, THEORY CLASSES, POTLUCKS, SKATING PARTIES, BUNNY HUNTS, PINOCHLE, BANQUETS, FIELD DAYS, HAMFESTS ETC. HAVE BEEN ONGOING ACTIVITIES SINCE THE BEGINNING. CARRY ON, FELLOWS AND GALS..............ROY, W7AZI

RCT MEMBER SHARES LETTER RECEIVED

UNITED STATES SENATE
SEPTEMBER 5, 1984

MR. W. J. STEKLENBURG'S
11309 205TH AVENUE EAST
SUMNER, WASHINGTON 98390

DEAR MR. STEKLENBURG'S:

THANK YOU VERY MUCH FOR YOUR RECENT LETTER IN WHICH YOU EXPRESSED DEEP CONCERN RELATIVE TO TWO NOTICES OF PROPOSED RULE MAKING CURRENTLY BEING CONSIDERED BY THE FEDERAL COMMUNICATIONS COMMISSION THAT YOU FEEL WILL RESULT IN THE LOSS OF THE 220MHZ BAND BY RADIO AMATEURS. AFTER CHECKING INTO THIS SITUATION, I HAVE LEARNED THAT ALTHOUGH VARIOUS CONSIDERATIONS ARE BEING REVIEWED IN THIS PARTICULAR AREA, NO DECISION CAN BE EXPECTED TO BE REACHED FOR SOME TIME.

AS AN AMATEUR RADIO OPERATOR MYSELF, YOU CAN BE SURE THAT I WILL CONTINUE TO FOLLOW THIS SITUATION CLOSELY AS IT DEVELOPS.

THANK YOU AGAIN FOR TAKING THE TIME TO WRITE AND GIVE ME THE BENEFIT OF YOUR THOUGHTS ON THIS MATTER THAT IS OF SUCH IMPORTANCE TO SO MANY OF US.

73's,
/s/
BARRY GOLDWATER

CLEARING SHACK

Sale!

16 YEARS OF ACCUMULATION

ANTENNAS
TRANSMITTERS
POWER SUPPLIES
ROTATOR

RECEIVERS
RACKS OF VHF EQUIPMENT
TUBES
BOXES OF SWITCHES, TRANSISTORS, ETC..

Much more, I haven't even discovered

COME AND GET IT SUNDAY OCTOBER 21ST
(10AM TO 5PM)

STAN PUGH, WA7KSC
1702 - 7TH STREET S.W.
PUYALLUP, WA

848-6551

Paid Adv.

DX NEWS

by W7BUN

IF YOU HAVEN'T YET HEARD ABOUT DR. DX Y
PROBABLY WILL SOON. IT'S THE GREATEST VIDEO GA
EVER! DESIGNED TO BE USED WITH A COMMODORE-
COMPUTER, IT IS A CONTEST SIMULATOR, CO
PRACTICE MACHINE AND DX GAME. YOU CAN LOCA
YOURSELF ANYWHERE IN THE WORLD, USE ANY CAL
LETTERS, POWER, HAM BAND, TIME OF DAY AND THE
"OPERATE" IN THE CQ WORLDWIDE DX CONTEST. Y
CAN CHANGE FREQUENCY AND SELECTIVITY ON
SIMULATED TRANSCEIVER SHOWN ON THE MONITOR, PLU
IN A KEY OR KEYER, CALL STATIONS, CALL CQ, HAV
THEM ANSWER YOU WITH CONTEST EXCHANGES, HEAR QR
AND QRN, PROPAGATION CHANGES AS THE TIM
PROGRESSES, "WORK" RARE DX (THERE ARE 30
COUNTRIES PROGRAMMED) AND EVEN EARN AWARD
(5-BAND, DR.DXCC, ETC). YOU CAN TRY YOUR SKILL
AT C-COMM IN BALLARD, WHERE THEY HAVE
DEMONSTRATION UNIT SET UP. BEFORE YOU GO, B
FOREWARNED, IT'S DEFINITELY ADDICTIVE!

DX TO WATCH FOR IN OCTOBER INCLUDES TH
FOLLOWING: CE0AA, SAM FELIX, LISTS OPERATION
USUALLY ON 14,236 KHz, SOMETIMES 21,245 KHz, 160
TO 2200 UTC; ALSO, CW ON 15/20M 1300 TO 0500 UTC,
40 M 0900 TO 1000 UTC AND 80M 0815 TO 1300 UTC.
MAURITIUS, 3B8DB, 7006 KHz AT 0300 UTC. CONGO,
TN8EE, 14,030 KHz, 1930 UTC. GABON, TR8DM,
21,030 KHz AT 1830 UTC, QSL TO F3CY. TAIWAN,
BV0W, QSL TO W4WJ. KAMPUCHEA, XU1SS, 21,245 KHz
SUNDAYS AT 1430 UTC AND 14010 WEEKDAYS, 1300 TO
1400 UTC. ASCENSION ISLAND, ZD8LA, 7,080 KHz AT
0130 UTC, QSL TO G4OFY. GIBRALTER, ZB2HT, 14189
AT 2300 UTC, QSL TO BOX 292, GIBRALTER. MELLISH
REEF, VK9MR, WILL BE ACTIVE THE LAST WEEK IN
OCTOBER AND THE FIRST WEEK IN NOVEMBER.
GUINEA-BISSAU, J5WAD, 14,157, QSL VIA UA4PW, BOX
88, MOSCOW.

THE PREMIER DX CONTEST OF THEM ALL IS THE CQ WORLD WIDE DX PHONE CONTEST. THIS YEAR IT RUNS FROM 0000z, OCTOBER 27 TO 2400z, OCTOBER 28. THERE WILL BE MANY RARE DX STATIONS, AS WELL AS NUMEROUS "RUN-OF-THE-MILL" DX CALLSIGNS. YOU CAN ALWAYS WORK A FEW NEW COUNTRIES, EVEN IF YOU'RE NOT SERIOUS ABOUT THE CONTEST ITSELF. SEE W7BUN FOR RULES AND LOG SHEETS.

AS I PROMISED YOU LAST MONTH, HERE ARE SOME OF THE MAJOR DX NETS CURRENTLY ON:

BAND /	NAME /	FREQUENCY /	TIME /	NOTES
10M	FAMILY HOUR	28.575MHz	2300Z	QRT NOW
15M	AFRICAN SAFARI	21.292 "	1800	WEEKDAYS
15M	AFRIKANER	21.355 "	1800	"
15M	FAMILY HOUR	21.345 "	2100	"
15M	PACIFIC ISLAND	21.290 "	1900	FRI/SAT
20M	FAMILY HOUR	14.227 "	1400	DAILY
20M	BROWN SUGAR	14.309 "	0300	"
20M	PAC.INT-ISLAND	14.315 "	0800	FRIDAYS
20M	I-DX NET	14.236 "	0100	DAILY
20M	VK9NS-JIM SMITH	14.220 "	0600	FRIDAYS
20M	9N1MM	14.236 "	0100	WEDNESDAY
20M	IRAS	14.242 "	0100	MEMB.ONLY
20M	PAC.ISL.DX NET	14.265 "	0545	WEEKDAYS

RADIO CLUB OF TACOMA

MEMORIAL SCHOLARSHIP

DURING HAMFAIR '84, THE W7DK BOOTH RAFFLED OFF A AMPLIFIER, DONATED BY DAVE K7LHB, WHICH ALONG WITH ITEMS FROM THE ROD REVER, WA7ZSR ESTATE AND MONIES COLLECTED BY SELLING RADIO EQUIPMENT, RAISED $564.00 TO START A SCHOLARSHIP FUND TO BE ADMINISTERED BY A SCHOLARSHIP COMMITTEE APPOINTED B PRESIDENT, MARV WHEELER KG7V. THE COMMITTEE I CHAIRED BY BOB TEITZEL, WA7ZZA.

DAVE BARBER AND THE BARBER FAMILY HAVE DONATED A ADDITIONAL ONE THOUSAND DOLLARS, IN THE NAME O MARY BARBER, AS IT WAS DAVE'S AND MARY'S WISH T SUPPORT SOME TYPE OF SCHOLARSHIP TOGETHER.

FOUR MONTHS TO THE DAY, AFTER MARY'S DEATH, TH RADIO CLUB HAS ADOPTED THE FOLLOWING RECOMMENDATIONS OF THE SCHOLARSHIP COMMITTEE, COMPOSED O BOB TEITZEL WA7ZZA, TOM SUTTON N7DRT, GLENN SMTH N7DNH, RALPH FULLER KA7FIG AND BUDD CHRCHWARD WB7FHC.

1. OFFICIAL NAME: RADIO CLUB OF TACOMA MEMORIAL SCHOLARSHIP.
2. ONE SCHOLARSHIP AVAILABLE TO EACH:
   (A) L. H. BATES VOCATIONAL TECHNICAL INSTITUTE
   (B) CLOVER PARK VOCATIONAL TECHNICAL INSTITUTE
3. STUDENT SELECTED THROUGH THE SCHOOL'S FINANCIAL AID OFFICE, RECOMMENDED BY INSTRUCTORS, ON FINANCIAL NEED AND ABILITY.
4. SCHOLARSHIPS SHALL BE LIMITED TO TUITION AND BOOKS FOR A FULL, TWO-YEAR COURSE OF TECHNICAL TRAINING ON AN ANNUAL BASIS, RENEWABLE BY THE RECOMMENDATION OF THE SCHOOL AND SCHOLARSHIP COMMITTEE.
5. ORIGINAL FUNDING ACCOUNT OF $1564.00 SHALL BE THE "FUNDING ACCOUNT", DISPURSED BY THE RCT TREASURER AS NEEDED.
6. A TRUST ACCOUNT OF $2500.00 SHALL BE STARTED, WITH THE EARNINGS TO SUPPORT THE FUNDING ACCOUNT.
7. ANY MONIES EARNED OR DONATED TO THE RCT SCHOLARSHIP MEMORIAL FUND MAY GO TO THE ACCOUNT OF THE DONATOR'S CHOICE.
8. ACTIVITIES WILL BE PUT IN TO PRACTICE TO EARN MONIES FOR THESE ACCOUNTS.
9. WHEN MONIES OR GIFTS ARE DONATED TO THE SCHOLARSHIP FUND IN MEMORY OF A RADIO CLUB MEMBER, THAT NAME MAY BE PLACED ON A PERMANENT PLAQUE BY THE SCHOLARSHIP COMMITTEE.

TH RADIO CLUB OF TACOMA HAS NOW GIVEN MEANING TO TH EARNINGS OF HAMFAIR '84 AND HAS BEGUN A LIVNG MEMORIAL TO OUR MEMBERSHIP.

NEWS FROM ARRL & WESTLINK REPORT

W7BUN

THE ARRL 1985 RADIO AMATEUR'S HANDBOOK WILL BE AVAILABLE IN NOVEMBER. IT HAS BEEN COMPLETELY REVISED AND MODERNIZED, WITH 1,024 PAGES AND 40 CHAPTERS (376 MORE PAGES AND 17 MORE CHAPTERS THAN LAST YEAR). THE LEAGUE WILL SHORTLY RELEASE THE 80TH EDITION OF THE LICENSE MANUAL, WHICH WILL FULLY COVER THE NEW FCC EXAMINATION QUESTIONS. THE COVER WILL BE BRIGHT GREEN WITH THE ADDITION OF A STRIPE TO SIGNAL THE CHANGE FROM THE GREEN COLORED 79TH EDITION. THIS WILL BE THE LAST LICENSE MANUAL TO INCLUDE ALL CLASSES OF STUDY MATERIAL IN ONE BOOK. THERE WILL BE THREE NEW BOOKS: A TECHNICIAN/GENERAL, WHICH WILL BE OUT IN A FEW WEEKS; AN EXTRA CLASS, WHICH WILL BE OUT BY YEAR'S END AND THE ADVANCED MANUAL, DUE FOR NEXT SPRING. OTHER NEW PUBLICATIONS PLANNED BY ARRL, INCLUDE A BEGINNER'S VERSION OF THE HANDBOOK, AN ANTENNA COMPEDIUM, A COMPUTER-TO-HAM RIG INTERFACE BOOK; A PACKET RADIO DOCUMENT, A FIRST STEPS BOOK AND A MICROWAVE-UHF MANUAL.

THE NEW EDITION OF THE ARRL NET DIRECTORY IS NOW AVAILABLE. SEND A SELF ADDRESSED NINE BY TWELVE INCH ENVELOPE WITH 88 CENTS POSTAGE TO: ARRL NET DIRECTORY, 225 MAIN STREET, NEWINGTON, CT 06111.

ELECTIONS FOR DIRECTOR AND VICE-DIRECTOR FOR THE ARRL NORTHWESTERN DIVISION ARE CURRENTLY UNDERWAY. JOE WINTER, WA7RWK, (RCT MEMBER) IS RUNNING FOR DIRECTOR AS WELL AS "GIB" GIBSON, W7JIE, AND MARY LEWIS, W7QGP. FOR VICE-DIRECTOR, BOB ORR, KB7CC, RUSH DRAKE, W7RM AND ARMAND PILOTTE, WA7IIM, ARE RUNNING. BE SURE TO VOTE AND RETURN YOUR BALLOTS AS SOON AS POSSIBLE!

SENATOR BARRY GOLDWATER, K7UGA (R/ARIZ) AND REPRESENTATIVE JIM BATES (D/CALIF) HAVE INTRODUCED BILLS INTO CONGRESS WHICH WOULD MAKE ANY MALICIOUS INTERFERENCE TO RADIO COMMUNICATIONS A STATUATORY OFFENSE AND PERMIT ENFORCEMENT BY THE JUSTICE DEPARTMENT INSTEAD OF A FCC ADMINISTRATIVE VIOLATION.

IN A SUDDEN AND SUPRISING MOVE, FCC HAS PROPOSED TO REALLOCATE HALF OF THE 160 METER AMATEUR BAND TO THE NON-GOVERNMENT RADIOLOCATION SERVICE. THE PENDING AM BROADCAST BAND EXPANSION FORCES THE MOVE. ARRL IMMEDIATELY FILED A MOTION TO HOLD THIS PROPOSAL IN ABEYANCE PENDING FURTHER STUDY OF THE MEDIUM FREQUENCY (MF) NEEDS OF NON GOVERNMENT RADIOLOCATION STATIONS.

IN OTHER REGULATORY MATTERS, ARRL HAS REQUESTED THAT FCC ISSUE A DECLARATORY RULING OF LIMITED FEDERAL PRE-EMPTION OF STATE AND LOCAL REGULATION OF AMATEUR RADIO STATION INSTALLATION AND OPERATION. SUCH A RULING WOULD DEFINE LOCAL ZONING AND REGULATORY AUTHORITY OVER FEDERALLY LICENSED AMATEUR STATIONS AND HALT THE PRESENT TREND TOWARDS MUNICIPAL AND JUDICIAL INTERVENTION OF AMATEUR RADIO OPERATIONS. FCC IS SEEKING COMMENTS ON THE LEAGUE'S FILING. AN ORIGINAL AND

(cont.next page)

FOUR COPIES MUST BE RECEIVED BY NOVEMBER 9TH, WITH REFERENCE TO DOCUMENT PRB-1.

THE LATEST CALL SIGN ASSIGNMENTS INCLUDE:

NJ7N - KD7ZZ - N7GOT - KA7TTP

THE 27TH SCOUTING JAMBOREE ON THE AIR (JOTA) WILL BE HELD OCTOBER 20/21 AND INVOLVES THOUSANDS OF STATIONS FROM OVER 100 COUNTRIES. THE BOY SCOUTS OF AMERICA HEADQUARTERS STATION, K2BSA AND THE WORLD SCOUT HEADQUARTERS STATION IN SWITZERLAND, HB9S, WILL BE ACTIVE. LOCAL SCOUTS CAN EXCHANGE NAME, QTH, RANK AND OTHER HOBBIES WITH SCOUTS ALL OVER THE WORLD. FREQUENCIES ARE 3.585, 7.030, 14.070, 21.140, 28.190 MHz FOR CW AND 3.940, 7.290, 14.290, 21.360, 28.970 MHz FOR SSB.

FCC DISMISSED A PETITION BY WA2MCT WHICH REQUESTED NOVICE PRIVILEGES, TO OPERATE PHONE ON PART OF THE 220 TO 225 MHz BAND.

BY AN OVERWHELMING MAJORITY, THE EMPLOYEES AT ARRL HEADQUARTERS VOTED TO REJECT UNIONIZATION.

FCC WILL HAVE A NEWLY DESIGNED FORM 610 AVAILABLE SOON. THE NEW FORM WILL BE GEARED FOR THE VOLUNTEER EXAM PROGRAM, WITH THE NECESSARY SPACE FOR THE VEC TEAM REPORT TO BE INCLUDED.

INDUSTRY NEWS

COMMUNICATIONS CORPORATION--HAS TWO NEW REPEATER PACKAGES AVAILABLE, THE SCR2000X, A STATE-OF-THE-ART HIGH-TECHNOLOGY MICROPROCESSOR CONTROLLED REPEATER AND THE SCR77D, A DESKTOP-PORTABLE UNIT.

HUSTLER--HAS A NEW LINE OF 70cm ANTENNAS FOR MOBILE AND BASE STATION USE.

RCT BOARD MINUTES

THE AUGUST 1, 1984 BOARD MEETING OF THE RADIO CLUB OF TACOMA WAS CALLED TO ORDER AT 8PM BY PRESIDENT KG7V.

THE MINUTES OF THE LAST BOARD MEETING WERE APPROVED AS READ.

TREASURERS REPORT:

GENERAL FUND $637.68, HAMFAIR $652.50, SAVINGS $7,826.33. TOTAL ALL FUNDS $9,116.51.

COMMITTEE REPORTS:

HAMFAIR:

NEXT HAMFAIR MEETING ON AUGUST 2ND, 7:30 PM AT THE CLUBHOUSE. AS OF LAST NIGHT (7/31) THERE WERE 516 PRE-REGISTRATIONS, WHICH IS APPROX. 52% MORE THAN WERE PRE-REGISTERED BY THIS TIME LAST YEAR. THERE WILL BE A LETTER GOING OUT FROM KA7FIG TO THE MEDIA PUBLICIZING HAMFAIR. THE CLUB WILL REIMBURSE HIM FOR THE MAILING COSTS.

HAM RADIO ON THE ROAD:

KA7CXU AND KC7EQ WILL BE GIVING A DEMONSTRATION OF AMATEUR RADIO AT AMERICAN LAKE V.A. HOSPITAL ON AUGUST 13TH.

(cont.next col.)

JACKETS:

WA7OII ORDERED 59 JACKETS - NAME AND CALLS
NOW BE SILKSCREENED. ADDITIONAL ORDERS MUST BE
LOTS OF TWELVE, THE COST WILL BE $19.94 INCLU
TAX. JEAN ALREADY HAS 8 MORE ORDERS.

WOMEN'S AUXILIARY:

THERE WERE 17 WOMEN AT THE LAST AUXILIARY ME
ING, ALSO ON JULY 30TH THE LADIES HAD AN EX
MEETING TO PLAN THE FASHION SHOW/LUNCHEON T
WILL BE HAVING ON SEPT 29 AT THE LAKEW
LIBRARY.

ACCORDING TO W7FNC IT IS NOW OFFICIAL, W
WILL RECEIVE ALL OF DOC SPIKES RADIO GEAR TO
WITH AS WE CHOOSE. A WORK PARTY WILL BE NEE
TO SORT OUT ALL THE GEAR, BRING IT TO THE C
HOUSE AND THEN DECIDE WHAT WILL BE DONE WITH
THIS WILL BE TAKEN CARE OF AFTER HAMFAIR. HE
SPIKE DOES NOT EXPECT NOR WILL SHE ACCEPT
RENUMERATION FOR DOC'S GEAR. AFTER MUCH D
CUSSION IT WAS DECIDED THAT W7FNC WILL GET
COMMITTEE TOGETHER TO TAKE CARE OF THIS MATTER.

OLD BUSINESS:

THE TOWER..... A MOTION WAS PASSED AT THE C
MEETING THAT THE BOARD DISPOSE OF THE TOWER AS
SEES FIT. THE BOARD MEMBERS WERE POLLED BY PH
BY KG7V AND DECIDED TO HAVE AN AD IN THE N
BARK ASKING FOR SEALED BIDS OF AT LEAST $1
HIGHEST BID GETS CHOICE OF WHICH 60' SECT
HE/SHE WANTS, NEXT HIGHEST BIDDER GETS THE OT
60'.

VISITS TO OTHER CLUBS:

ONLY ONE CLUB WILL BE MEETING THIS SUMMER SO T
PROJECT WAS SET ASIDE TO BE TAKEN UP AGAIN LA
IN SEPTEMBER.

HELP IS STILL NEEDED ON THE GENERATOR PROJE
THIS WILL BE ADDRESSED AFTER HAMFAIR AS W7ZMG
NOT NOW AVAILABLE.

NEW MEMBER ORIENTATION:

N7DRT WANTS TO POSTPONE NEW MEMBER ORIENTATI
UNTIL 15 SEPTEMBER AT 10AM. AS MANY BOARD MEMBE
AS POSSIBLE SHOULD BE PRESENT FOR THE ORIENT
TION.

KG7V CHECKED THE FILE CABINET IN THE RAD
ROOM. SOME WELDING WOULD HAVE TO BE DONE ON
BEFORE A LOCK COULD BE INSTALLED.

W7KKN CHECKED THE CLUB STATION CONTROL CIRCU
OUT. IT IS FUNCTIONING AS IT SHOULD.

NEW BUSINESS:

K7QLC BROUGHT UP AN IDEA THAT WAS SUGGESTED
THE GROUP THAT GATHERS AT THE CLUBHOUSE ON SA
URDAYS - TOWIT THAT A SMALL SHELF BE INSTALLED
THE KITCHEN FOR THE 2MTR RIG SO IT CAN BE MON
TORED FROM DOWNSTAIRS WITHOUT INTERFERRENCE. A
PARENTLY ANYONE OPERATING ON 21.125 KEYS UP THE
METER RIG.

SOMEONE IS NEEDED TO MAKE ARRANGEMENTS FOR T
CLUB CHRISTMAS BANQUET.

(continued next page)

In Remembrance

ROBERT E. SAILORS - WB7AKB

BOB WAS BORN JANUARY 24, 1909 IN TAYLORVILLE ILLINOIS AND AFTER SKIPPING TWO ELEMENTARY GRADES HE ENTERED THE UNIVERSITY OF ILLINOIS AT THE AGE OF 15.

HE TOOK FLYING LESSONS AND GOT HIS OWN PLANE, AN EAGLEROCK, IN 1928. BEGAN WORKING FOR UNITED AIR LINES IN 1934 AS A GROUND SERVICE WORKER, BECOMING THE CHEYENE WYOMING STATION MANAGER. HE BEGAN WORKING AS A CO-PILOT IN 1936, BECOMING A CAPTAIN IN 1939.

IN ADDITION TO FLYING DOMESTIC AIR LINE ROUTES, HE FLEW UNDER ARMY CONTRACT DURING WW II IN THE ALASKAN AIRLIFT AND LATER THE PACIFIC. HE FLEW UNDER AIR FORCE CONTRACT TO JAPAN DURING THE KOREAN WAR. HE FLEW AS ADVISOR/PILOT UNDER CONTRACT WITH JAPAN AIR LINES, IN THE LATE 50's AND EARLY 60's TO JAPAN.

DURING THE VIETMAN WAR HE FLEW UNDER AIR FORCE CONTRACT TO VEITNAM, LANDING NOT ONLY IN DANANG AND TONSONUTE BUT OPERATING AN UAL DC-8 OUT OF FOO CAT. HE REACHED THE MANDATORY AGE AND RETIRED IN 1969. HE FLEW THE FOLLOWING AIRCRAFT: BOEING 247, DC-3, DC-4, DC-6, BOEING STRATOCRUISER, DC-7 AND DC-8.

HE BUILT A CRYSTAL RECEIVER AND LISTENED TO THE "KANSAS CITY NIGHTHAWKS" AS A YOUNG TEEN-AGER. HE VISITED THE AMATEUR RADIO STATION OF FRANK TRAPP OF TAYLORVILLE WHILE STILL A TEEN AGER. HE TALKED WITH FRANK TWO YEARS AGO BY TELEPHONE.

HIS PHYSICIAN, DR. WARREN BACON, RE-KINDLED HIS INTEREST IN RADIO IN 1951, AT WHICH TIME HE BOUGHT A NATIONAL RECEIVER. WITHIN A FEW YEARS HE BOUGHT RECEIVERS FOR HIS TWO SONS. (A NATIONAL FOR BOB JR. AND A HALLICRAFTER FOR DICK). DURING A VISIT BY DICK IN 1973, HE BECAME INTERESTED IN c.b..AFTER CLASSES IN TACOMA, HE WAS LICENSED AS A TECHNICIAN, JANUARY 11, 1977. A MILD STROKE SHORTLY AFTER, IMPAIRED HIS CAPACITY TO RECEIVE AND WRITE CODE. USING PRIMARILY AN ICOM 211 (70 WATTS) AND CUSHCRAFT BEAMS, HE BECAME INTERESTED IN WORKING DISTANT REPEATERS AND 2 METER FM SIMPLEX. HE ESPECIALLY ENJOYED ANTENNA EXPERIMENTATION, BUILDING A QUAGI AND MANY BALLANTINES. NOTE: PICTURED ABOVE BOB HOLDING A 6 ELEMENT BALLANTINE ANTENNA.

BOB IS SURVIVED BY SONS BOB JR. OF SPOKANE AND DICK WB6PWD OF PASADENA, CALIFORNIA. A DAUGHTER MARY MIETZKE (MARRIED TO DAVE AD7J) OF TACOMA AND HIS BROTHER, FRANK OF LODI CALIFORNIA.

.... 73

N7DRT HAS RECEIVED A LETTER FROM THE TRIBUNE PUBLISHING COMPANY ABOUT THE SITE AT GOLD MOUNTAIN FOR THE 220 REPEATER. USE FEE FOR THIS SITE FOR THE PERIOD OF JULY 1984 THROUGH JULY 1985 TO COST AS FOLLOWS: $25 A MONTH (WHICH EQUALS $300 FOR YEAR) OR $270 IN ONE LUMP SUM TO COVER THE SAME PERIOD OF TIME. WB7SQU MOVED AND KA7CXA SECONDED THAT THE BOARD PAY THE $270 FOR THE REPEATER SITE RENTAL. MOTION PASSED.

KG7V MENTIONED - BUT PREFERS NO ACTION OR DISCUSSION ON THIS MATTER TONIGHT - THAT A GROUP OF PEOPLE IN THE CLUB ARE RAISING MONEY FOR A SCHOLARSHIP FUND. FUNDS RAISED WILL BE MATCHED DOLLAR FOR DOLLAR BY ONE OF THE MEMBERS OF THIS GROUP. MONEY MAY BE GIVEN TO W7DK FOR SETTING UP A SCHOLARSHIP AS ALLOWED PER THE BY-LAWS. THIS WILL BE MORE FULLY DISCUSSED AFTER HAMFAIR AS THIS NEEDS CAREFUL THOUGHT AND INVESTIGATION INTO ANY LEGAL ASPECTS THAT MIGHT ARISE.

MEETING WAS ADJOURNED AT 8:56PM.

RESPECTFULLY SUBMITTED,
/s/
FREYA K HUTT, WB7QAH
R.C.T. Secretary

RCT CLUB MEETING 7/11/84

THE JULY 11, 1984 MEETING OF THE RADIO CLUB OF TACOMA WAS CALLED TO ORDER BY PRESIDENT, KG7V, AT 8PM WITH 72 MEMBERS AND VISITORS PRESENT. THE VISITORS INCLUDED JOHN & LINDA HARWELL, MICHAEL CUMMINGS & NOBLE RILEY WA7ZNE.

THE MINUTES OF THE LAST MEETING WERE APPROVED AS CORRECTED.

TREASURERS REPORT:

GENERAL FUNDS $1,444.10, HAMFAIR $349.11, SAVINGS $6,374.50. TOTAL ALL FUNDS $8,164.71.

COMMITTEE REPORTS:

NOVICES AND NEW HAMS:

JOHN HARWELL HAS PASSED HIS NOVICE EXAM BUT NOT YET RECEIVED HIS CALL.

NEW MEMBERS:

ED HARWOOD KA7LGV WAS WELCOMED AS A NEW MEMBER.

PUBLIC SERVICE ACTIVITIES:

KD7QI NEEDS APPROXIMATELY 20 VOLUNTEERS TO WORK ON THE PUYALLUP RIVER RAFT RACE ON SATURDAY THE 21ST OF JULY. THE RACE WILL BE RUN BETWEEN THE HOURS OF 9AM-3PM. ALL WORKERS ARE TO MEET AT THE PAUL BUNYAN RESTAURANT ON RIVER ROAD AT 7AM.

FIREWORKS STAND:

ROY N7BXI EXTENDED SPECIAL THANKS TO ERIC OLSEN, BUD AND ERIC THOMPSON AND MARV AND JEAN WHEELER FOR THE MANY HOURS OF WORK THEY ALL PUT IN AT THE FIREWORKS STAND THIS YEAR. ROY ALSO POINTED OUT THAT IN HIS OPIONION THAT THE NUMBER OF VOLUNTEERS WHO TURNED OUT FOR THIS ACTIVITY WAS DISAPOINTINGLY SMALL COMPARED WITH THE TOTAL MEMBERSHIP OF THE CLUB. HE FURTHER STATED THAT HE WOULD PERSONALLY LIKE TO SEE MORE PARTICIPA IN THE VARIOUS CLUB ACTIVITIES FROM THE T MEMBERSHIP. SOMETHING WE ALL NEED TO T ABOUT.

(cont.next col.)

WOMEN'S AUXILIARY:

THE NEXT MEETING OF THE AUXILIARY WILL BE ON 18TH OF JULY, 7:30PM AT THE CLUBHOUSE. T WILL BE A SHORT BUSINESS MEETING FOLLOWED B PROGRAM ON COLOUR ANAYLSIS.

AMATEUR RADIO EMERGENCY SERVICE(A.R.E.S.)

THERE WILL BE AN A.R.E.S. MEETING AT THE CL HOUSE ON AUGUST 29TH AT 7:30PM. KA7DCX IS S ING VOLUNTEERS TO WORK ON THE PIERCE COUNTY BETES ASSOCIATION BIKE-A-THON ON SUNDAY 15TH. THERE WILL BE ROUTES IN BOTH PUYALLUP GIG HARBOR. SEE JOE IF ABLE TO HELP OUT.

HAMFAIR:

THE NEXT HAMFAIR MEETING WILL BE JULY 19T 7:30PM AT THE CLUBHOUSE. W7BUN SUGGESTED ANYONE PLANNING TO TAKE A LICENSE EXAM AT HAM CAN SEND A COPY OF THEIR LICENSE AND A COMPL FORM 610 TO KZ7P AS A TIMESAVER.

PRE-REGISTRATIONS ARE RUNNING APPROXIMA 30% AHEAD OF THIS TIME LAST YEAR.

ERIC N7EPD IS RUNNING SEMINAR SECURITY HAMFAIR AND NEEDS A COUPLE OF HELPERS.

CLUBHOUSE ACTIVITIES:

W6UBX ANNOUNCED THAT ON JULY 28TH A CUB S TROOP WILL BE TOURING THE CLUB HOUSE. REME THE CLUBHOUSE IS OPEN EVERY SATURDAY FROM -3PM. ALL ARE WELCOME AND ENCOURAGED TO COME WORK THE CLUB STATION, PLAY CARDS AND VISIT.

BUD THOMPSON HAS VOLUNTEERED TO DO THE GR MAINTANENCE AND GARAGE CLEAN-UP AT THE HOUSE.

OLD BUSINESS:

IT WAS BROUGHT UP BY KG7V THAT THERE I GENERATOR IN THE CLUBHOUSE GARAGE, IN PIE THAT NEEDS TO BE RE-ASSEMBLED. ALSO A TRA IS NEEDED FOR THE GENERATOR THAT IS CURRENTLY SUMNER. TWO OR THREE PERSONS ARE NEEDED TO W ON THESE PROJECTS. THE CLUB NOW OWNS 3 10K G ERATORS AND 1 4K GENERATOR. WE NEED TO GET T ALL IN WORKING CONDITION AND THEN DECIDE ON TH DISPOSITION.

RAY W7FNC WILL HEAD THE COMMITTEE OF C MEMBERS TO VISIT OTHER CLUBS. SEE HIM IF WISH TO BE INCLUDED.

THERE ARE MANY CLUB ACTIVITIES OF WHICH NEW RECENT CLUB MEMBERS ARE AWARE BUT HAVE NO SPE FIC KNOWLEDGE OF WHAT THESE ACTIVITIES INVOL TO ADDRESS THIS PROBLEM N7DRT ANNOUNCED THAT SATURDAY, AUGUST 18TH THEIR WILL BE AN ORIEN TION HELD AT THE CLUB HOUSE. THE VARIOUS C MITTE HEADS WILL GIVE A BRIEF TALK ABOUT TH INDIVIDUAL ACTIVITY, WHAT IT ENTAILS AND WHAT NEEDED FROM VOLUNTEER WORKERS ON THESE ACTI TIES. THE WOMEN'S AUXILIARY WILL PROV REFRESHMENTS.

NEW BUSINESS:

THERE ARE CURRENTLY SIX 20 FOOT SECTIONS OF TWER STORED AT THE CLUBHOUSE. AS REPORTED BY K7V, THE BOARD HAS RECOMMENDED BREAKING THIS TWER INTO TWO 60 FOOT SECTIONS AND SELLING IT WTH A MINIMUM BID OF $100. W7KKN MOVED AND K7DCX SECONDED THAT THE CLUB PUBLISH IN THE GGERS BARK THE AVAILABILITY OF 2 SIXTY FOOT TWERS WITH A MINIMUM BID OF $100. DURING THE DSCUSSION OF THIS MOTION IT WAS BROUGHT UP THAT A TIME DEADLINE SHOULD BE SET AND ALSO WHETHER TE BIDS BE SEALED OR OPEN. W7KKN AND KA7DCX WTHDREW THEIR ORIGINAL MOTION. IT WAS THEN MVED BY W7KKN, SECONDED BY KA7DCX THAT THE CLUB OFER TWO 60 FOOT TOWERS BY SEALED BID, TO BE SMITTED TO THE CLUB TREASURER, MINIMUM BID OF $0 FOR EACH 60 TOWER AND THE BIDS TO BE IN BY TE END OF THE SEPTEMBER 12TH CLUB MEETING. BID T SPECIFY WHETHER TOP OR BOTTOM HALF IS DESIRED. AFER MUCH DISCUSSION AN AMMENDEMENT WAS PROPOSED B K7ETU, SECONDED BY WB7WOU, THAT THE TOP CAP A BASE PLATE BE REMOVED FROM THE TOWER AND THE HGHEST BIDDER WILL GET HIS/HER CHOICE. THIS AMENDEMENT WAS PASSED. W7KKN AND KA7DCX THEN WHDREW THEIR SECOND MOTION. W7BUN THEN MOVED A WB7OYL SECONDED THAT THE BOARD DISPOSE OF THE TER AS IT SEES FIT. THIS MOTION WAS PASSED ROUNDINGLY!!!

W7RXS COMMENTED ON THE MANY CLUB JACKETS HE OSERVED AT THE SEASIDE HAMFEST AND WONDERED IF WK MEMBERS WOULD BE INTERESTED IN HAVING A DK JKET MADE AVAILABLE. A SHOW OF HANDS INDICATED A MAJORITY OF THOSE PRESENT WOULD BE INTERESTED. B WILL GET INFORMATION ON LOCAL SOURCES AND PCES TO BRING TO THE NEXT CLUBMEETING.

ANNOUNCEMENTS:

TE BREMERTON RADIO CLUB HAS INVITED W7DK TO TEIR CLUB PICNIC TO BE HELD AT SCENIC STATE PARK NAR SHELTON ON THE 14TH OF JULY. ANYONE INTERETED IN ATTENDING SEE ED KA7INX FOR DETAILS.

VOLUNTEERS ARE NEEDED FOR THE NOMINATING COMMTTEE. SEE KG7V IF INTERESTED.

FUTURE PROGRAMS:

FLOWING TONIGHTS MEETING THERE WILL BE A SHORT PGRAM ON THE G5RV ANTENNA PRESENTED BY K7QLC. O JULY 25TH THERE WILL BE A PROGRAM ON COMPUTEIZED RTTY AND GENERATED CW.

APPLICATION FOR MEMBERSHIP:

A NEW APPLICATION FOR MEMBERSHIP WAS READ FOR BLE RILEY WA7ZNE.

FOR THE GOOD OF THE ORDER:

JOE WINTER WA7RWK IS RUNNING FOR NW DIVISION-RECTOR OF ARRL. AS KA7CXU POINTED OUT THIS CMPAIGN INVOLVES A FAIRLY LARGE EXPENDITURE OF FNDS ON JOES PART. NEWT SUGGESTED THAT ANYONE TERESTED IN HELPING DEFRAY THESE COSTS CAN SEND A CAMPAIGN DONATION TO N7DRT WHO IS JOES CAMPAIGN NAGER.

(cont.next col.)

MEETING WAS ADJOURNED AT 9:17PM.

RESPECTFULLY SUBMITTED
/s/
FREYA K HUTT WB7QAH
R.C.T. Secretary

RCT CLUB MEETING 8/22/84

THE AUGUST 22 1984 MEETING OF THE RADIO CLUB OF TACOMA WAS CALLED TO ORDER AT 8PM BY PRESIDENT KG7V WITH 75 MEMBERS AND VISITORS PRESENT. THE VISITORS INCLUDED LES FRIES KA7MYU, JEFF BUSE KA7SAI, TED BALLARD, RANDY HANSON & SPECIAL VISITOR CHAD CHADWICK W5UYA OF COLLINS RADIO IN TEXAS.

THE MINUTES OF THE LAST MEETING WERE APPROVED AS READ.

TREASURERS REPORT:

GENERAL FUND $79.14, HF $8,252.68, SAVINGS $7,260.74. TOTAL ALL FUNDS $15,592.83.

COMMITTEE REPORTS:

UPGRADES AT HAMFAIR: KA7RHR TO TECHNICIAN, K7CYZ TO GENERAL, KA7CXU AND K7ATD TO ADVANCED. FIVE OUT OF THE SEVEN MEMBERS OF W7BUN'S SATURDAY CLASS UPGRADED. THE PASS RATE OF THE APPROXIMATE 104 PERSONS WHO TOOK A LICENSE EXAM AT HAMFAIR-,WAS APPROXIMATELY 46%. CONGRATULATIONS TO ALL.

WOMEN'S AUXILIARY:

NEXT MEETING WILL BE AT THE CLUBHOUSE, 7:30PM ON SEPT. 19TH..

ON THE THIRD SATURDAY OF SEPTEMBER, THE 15TH, THE AUXILIARY WILL RESUME SERVING THEIR DELICIOUS LUNCHES.

PINOCHLE COMMENCES ON SEPT 8TH AT 7PM WITH A POTLUCK DINNER, CARD PLAYING AT 8PM. IT COSTS 50 CENTS PER PERSON TO PLAY. THIS MONEY GOES INTO THE POT AND IS GIVEN AS PRIZES TO THE HIGH-MAN/WOMAN AND LOW MAN/WOMAN. THE TOTAL SCORE FOR THE TOURNEMENT, WHICH ENDS AT THE JUNE SESSION, IS PREDICATED FROM THE SIX BEST GAME SCORES OUT OF NINE TOTAL GAMES.

ANNOUNCEMENTS:

THERE WILL BE A MEETING AT 9AM ON THE 29TH OF AUGUST FOR ALL PERSONS INTERESTED IN BEING INVOLVED WITH THE EMERGENCY SERVICES GROUP OF TACOMA/PIERCE COUNTY. LOCATION OF MEETING IS 420 SOUTH FAWCETT, TACOMA.

HAM RADIO ON THE ROAD:

KA7CXU REPORTED ON THE DEMONSTRATION HE, K1DPO AND KC7EQ GAVE AT THE V.A. HOSPITAL AT AMERICAN LAKE. THEY HAD A GOOD TIME, ANSWERED A LOT OF QUESTIONS, MADE CONTACT WITH OTHER HAMS. HOWEVER,NEWT FEELS IT IS NOT FEASIBLE TO PUT A STATION OUT THERE ON A PERMANENT BASIS. THIS FALL HAM RADIO ON THE ROAD WILL BE GIVING DEMONSTRATIONS AT BOTH TACOMA BAPTIST SCHOOL AND FOSS HS.

A.R.E.S.:

ON THE 22ND OF SEPTEMBER THERE WILL BE AN ORIENTATION FOR NEW AND RECENT CLUB MEMBERS, (ANY

(cont.next page)

OTHER CLUB MEMBERS WHO WOULD LIKE TO ATTEND) AT THE CLUBHOUSE. STARTING AT 9AM AS MANY COMMITTEE CHAIRPERSONS AND ACTIVITY CHAIRPERSONS WILL GIVE A BRIEF DISSERTATION ON THE PURPOSE OF THEIR GROUP, WHAT IT DOES, HOW IT IS ALL DONE AND WHY- (ALSO HOW OFTEN). THIS IS TO HELP CLUB MEMBERS BETTER UNDERSTAND THE VARIOUS ACTIVITES THAT ARE TALKED ABOUT AT MEETINGS AND TO HELP THEM FIND WAYS THEY CAN BECOME MORE INVOLVED IN CLUB ACTIVITIES...BY EXPLAINING JUST WHAT THESE MANY ACTIVITIES AND PROJECTS CONSIST OF.

PUYALLUP FAIR:

TWO MORE CLUB MEMBERS ARE NEEDED TO HELP MAN THE SEARCH AND RESCUE BOOTH AT THE FAIR ON THE 7TH OF SEPT FROM 1:30-6PM. THIS BOOTH IS IN THE SPORTS AND WILDLIFE BUILDING. ALSO THE W7DK BOOTH IN THE HOBBY HALL STILL NEEDS VOLUNTEERS. THE FAIR ASSOCIATION WILL ALLOW THE CLUB TO CHANGE THE ANTENNA THAT HAS BEEN UP OUT THERE FOR SO LONG. WE CAN PUT UP VIRTUALLY ANYTHING EXCEPT A BEAM.

BLOOD BANK:

THE CLUB ACCOUNT AT THE BLOOD BANK IS STILL VERY LOW. DONORS (WHO ARE ABLE) ARE STRONGLY ENCOURAGED TO GIVE BLOOD IN THE CLUB'S NAME.

HAMFAIR:

THE HAMFAIR CRITIQUE MEETING WILL BE ON AUGUST 23RD, 7:30PM AT THE CLUBHOUSE. THIS YEARS HAMFAIR WILL BE DISCUSSED AND PLANS FOR NEXT YEARS HAMFAIR WILL BE STARTED. A BIG THANKS TO ALL WHO WORKED SO HARD ON HAMFAIR FROM HAMFAIR CHAIRMAN, W7BUN.

CLUB JACKETS:

ANOTHER 45 JACKETS ARE NOW ON ORDER. SOON WE WILL ALL HAVE ONE. SEE WA7OII TO ORDER YOURS IF YOU HAVEN'T ALREADY.

ANNOUNCEMENT:

RANDY DODD REPORTED THAT ANGELA KC7EQ NEEDS A 12V DC POWER SUPPLY. ANYONE HAVING AN EXTRA ONE PLEASE CONTACT ANGELA.

CHAD W5UYA, OF THE COLLINS CLUB IN DALLAS TEXAS, SPOKE TO US BRIEFLY ABOUT NEW THINGS COMING UP IN COLLIN'S GEAR.

GLITCHES:

THERE WERE 32 PRIZES ON THE PRIZE LIST FOR HAMFAIR. AT THE TIME OF THE DRAWING ONLY 30 COULD BE ACCOUNTED FOR...AFTER HAMFAIR W7KKN FOUND THE TWO MISSING PRIZES HIDING IN THE TRUNK OF HIS WIFES CAR. THESE TWO PRIZES WILL BE RAFFLED OFF AT TWO SUBSEQUENT CLUB MEETINGS.

OLD BUSINESS:

THE TOWER:

THE SINGLE BID FOR THE NOW NOTORIOUS TOWER HAS BEEN WITHDRAWN. NO DISCUSSION, NO COMMENTS.

APPLICATIONS FOR REINSTATEMENT AS CLUB MEMBERS WERE READ FOR KA7LRA AND WB1ESY, AND WELCOME BACK TO BOTH OF THEM.

UPCOMING PROGRAMS:

THE FILM THAT WAS SCHEDULED FOR TONIGHT DID NOT ARRIVE. HOWEVER PROGRAMS ARE LINED UP FOR THE NEXT 5 WEEKS OR SO. (cont. next col.)

NEEDS AND DISASTERS:

KD7LJ NEEDS HELP ON A DRAKE T4XB, PLEASE.

K1DPO HOOKED UP A NEW INTERFACE AND SMOKED I-COM.

W7BUN HAS KENWOOD SERVICE BULLETINS COVE THE PERIOD FROM 1979 ON.

TUNING/TRAFFIC:

EA6US & EA6EM OF THE BALERIC ISLANDS HAVE ON 14.033.

K7CYZ'S VERY FIRST LO-BAND CONTACT WAS OTHER THAN W7DK.

FOR THE GOOD OF THE ORDER:

BE ADVISED THAT W7KKN AND MANY OTHER MEMBERS HAVE HAD A CALL FROM THE NEWS DIRECT CHANNEL 13 TV ASKING THEM TO CONTACT ANY RUS HAM AND ASK THEIR OPIONIONS OF THEIR COUNT BOYCOTT OF THE 84 OLYMPICS.

THE MEETING WAS ADJOURNED AT 8:52QPM.

RESPECTFULLY SUBMITTE
/s/
FREYA K HUTT
R.C.T. Secretary

20 YEARS AGO IN THE BARK

THE AUCTION SALE IN SEPTEMBER WAS FIN CALLED OFF WHEN THE CLOCK REACHED 11PM. DOLLARS WAS REALIZED BEFORE IT WAS STOPPED.

THE FINAL HORSESHOE PITCHING CONTEST WAS AT JOE W7IG's PLACE. TOM MARTIN AND SCOTTY K ADVISED THEY WOULD TAKE ON ALL COMERS A TAKING TOP HONORS.

THANK YOU!

A SPECIAL THANK YOU TO WAGNER ROBINSON, N7 FOR THE NICE DONATION TO RCT. A NICE STOVE THE KITCHEN. (GRILL AND TWO BURNERS)

	1 *BOB WA7IPR *GEORGE WA7BHH	2 *GERALDINE SUGDEN *LLOYD WB7WPQ	3 BOARD MEETING *FRANK W7YDS *IRMA W7OVW	4.	5. *PHIL KD7ME	6 PINOCHLE! A.R.R.L QSO PARTY C-W *RALPH W7COP
7. WILD WEST RALLY	8. *JOHN KD7QD	9.	10. REGULAR CLUB MEETING *DICK WB7RAX	11 *BARBARA N7EWA	12.	13 ARRL QSO PARTY PHONE
14. A.R.R.L QSO PARTY PHONE *DEL W7JG *ETHEL W7WLX	15.	16. *DARRIN KA7SHR	17. WOMENS AUXILIARY *ED KA7CHE	18.	19. *NORM W7CMO *ED WA3CPP	20. *DICK KD7QI *HARVEY W6UBX
21. *RAY W7ENC	22 *CHARLES WB7AJY *JOHN N7AGC	23.	24 REGULAR CLUB MEETING	25.	26.	27.
28.	29.	30. *RAY K7CTT *RUDY WB7EQZ *ED W7LUZ	31.			NOV. 3 PINOCHLE!

* HAPPY BIRTHDAY!

THE LOGGERS BARK

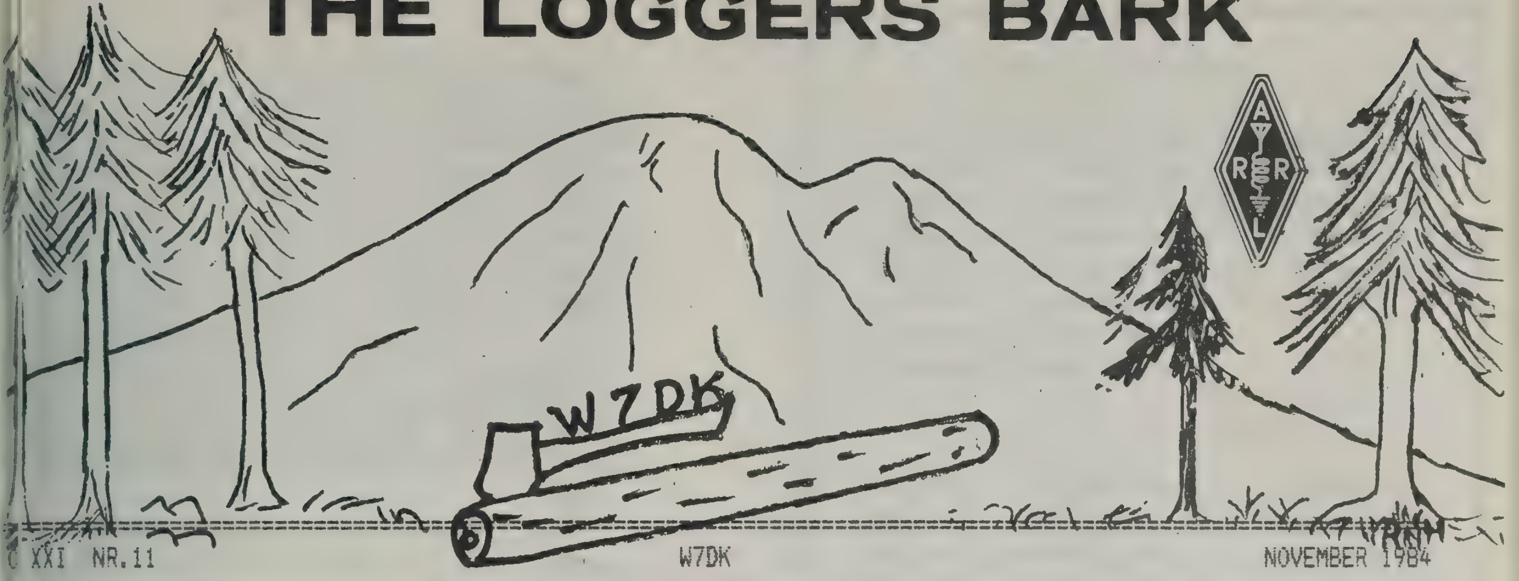
(USPS 688-060)
1220 S. 9TH STREET
TACOMA, WA 98405

SECOND CLASS POSTAGE PAID

TACOMA WASHINGTON 98405

POSTMASTER:
Return Postage
GUARANTEED:

THE LOGGERS BARK



XXI NR.11 W7DK NOVEMBER 1984

CHRISTMAS PARTY 1984

THE CHRISTMAS PARTY THIS YEAR, WILL BE HELD URDAY EVENING, DECEMBER 8. THIS YEAR THE GET- GETHER WILL BE AT A NEW LOCATION, LESLIES TAURANT LOCATED IN LAKEWOOD (STEILACOOM BLVD. BRIDGEPORT WAY).

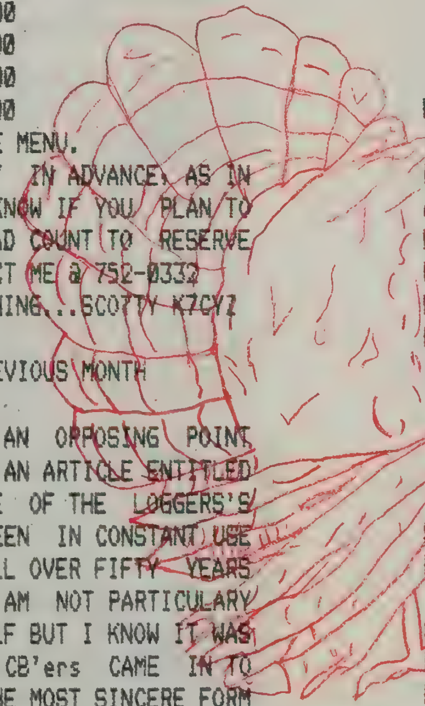
THIS YEAR WE WILL ORDER DINNER FROM THE REG- R MENU AND A SAMPLE OF THE MENU FOLLOWS:

5 1/2 OZ. TOP SIRLOIN - $8.00
10 OZ. " " - 11.00
3 OZ. PRIME RIB - 11.00
12 OZ. " " - 13.00
SALMON STEAK - 9.00

RE IS MORE TO ORDER FROM THE MENU.

IT IS NOT NECESSARY TO PAY IN ADVANCE, AS IN PAST, BUT PLEASE LET ME KNOW IF YOU PLAN TO TEND. WE HAVE TO HAVE A HEAD COUNT TO RESERVE EVENING AT LESLIES. CONTACT ME @ 752-0332

SEE YOU THERE FOR A FUN EVENING...SCOTTY K7CYZ



REPLY TO EDITORIAL PREVIOUS MONTH

I WOULD LIKE TO ARTICULATE AN OPPOSING POINT FVEIW TO ONE EXPRESSED IN AN ARTICLE ENTITLED CIQUE" IN THE OCTOBER ISSUE OF THE LOGGERS'S K. THE TERM "HANDLE" HAS BEEN IN CONSTANT USE MANY RADIO AMATEURS FOR WELL OVER FIFTY YEARS T I PERSONALLY KNOW OF. I AM NOT PARTICULARY HRALLED WITH THE TERM MYSELF BUT I KNOW IT WAS USE MANY YEARS BEFORE THE CB'ers CAME IN TO STENCE. IMITATION BEING THE MOST SINCERE FORM FLATTERY I DON'T SEE ANY POINT IN GETTING UP- ABOUT IT. IT'S USE SIMPLY REFLECTS THE RADIO TEUR'S INFORMALITY. THE SAME THING GOES FOR NETICS. WHEN HANDLING TRAFFIC AND INVOLVED IN OPERATIONS I'M SURE THE STANDARD USE OF PHO- ICS IS VERY BENEFICIAL AND WE SHOULD ENCOURAGE H USAGE BUT IF SOMEONE SAYS "B AS IN BAKER" IT SURELY IS NOTHING TO GET STUFFY ABOUT. WE NEED ENOUGH REGIMENTATION TO KEEP OUR HOBBY IN GOOD ORDER BUT NO MORE THAN THAT.

(cont.next col.)

EDITORIAL REPLY (cont.)

LET'S ENJOY OUR HOBBY TOGETHER WITHOUT PUSHING OUR PERSONAL IDEAS DOWN OTHER'S THROATS.

....73, MON W7LRP

DIRECTOR ELECTIONS NOTE

(A reminder from the ARRL Newsletter)

THE DEADLINE FOR RETURNING BALLOTS IN THE ELECTIONS FOR ARRL DIRECTOR AND VICE-DIRECTOR (VOL.3, NO.18) IS 12 NOON, NOVEMBER 20. BALLOTS RECEIVED AFTER THAT TIME WILL NOT BE COUNTED. ALL FULL MEMBERS (MEMBERS HOLDING VALID AMATEUR LICENSES) IN DIVISIONS HAVING ELECTIONS SHOULD HAVE RECEIVED THEIR BALLOTS BY NO LATER THAN NOVEMBER 1. ANYONE WHO IS DUE A BALLOT AND HAS NOT RECEIVED IT SHOULD CONTACT ARRL HEADQUARTERS IMMEDIATELY.

ARRL NEWSLETTER NOTE

ASTRONAUT TONY ENGLAND, W0ORE, TELLS US THAT A SECOND HAM IS NOW SCHEDULED TO FLY WITH HIM ON HIS MISSION NEXT SPRING.

JOHN-DAVID F. BARTOE, W4NYZ, IS A PAYLOAD SPECIALIST FOR THE MISSION. GROUND WORK FOR THE PROJECT IS PROCEEDING ON THE ASSUMPTION THAT FORMAL NOTIFICATION OF ACCEPTANCE FROM NASSA WILL BE COMING FORTH-WITH.

GIVE AWAY BY CLUB MEMBER

BILL TICE, W7EOF, HAS THE FOLLOWING ITEMS TO GIVE-A-WAY. OLD COPIES QST, RADIO, CQ, R9, RADIO NEWS, SHORTWAVE, RADIO CRAFT, CALL BOOKS, ETC.. COPIES ARE DATED FROM 1930, 1940, 1950 ERA. CALL OR CONTACT BILL AT 863-6213

CLUB OFFICERS

PRESIDENT	MARVIN WHEELER	KG7V
V-PRESIDENT	DON PERRY	K7QLC
SECRETARY	FREYA HUTT	WB7QAH
TREASURER	TOM SUTTON	N7DRT
BOARD (4)	ROY KILGORE	N7BXI
	NEWT GRIMES	KA7CXU
	PETER DAHL	WA7FUS
	MARION ONEAL	WB7SQU

WOMEN'S AUXILIARY

PRESIDENT	JEAN WHEELER	564-1444
V-PRESIDENT	ETHEL DEVISH	472-4213
SEC/TREAS	DONNA DIGHTMAN	475-4064
BOARD (2)	LORENA SMITH	847-4494
	MARJE HAZELMYER	474-1585
SUNSHINE	ETHEL DEVISH	472-4213

LOGGERS BARK STAFF

EDITOR	SCOTTY HUNTLEY	K7CYZ
REPORTERS	JERRY SELIGMAN	W7BUN
	ETHEL DEVISH	W7WLX
	JOHN SONNENFELD	KA7KZO
	RALPH FULLER	KA7FIG
PHOTOGRAPHS	BUD EMMONS	WB7QCW
PUBLISHER	DICK RYAN	W7RGD

CLUB MEETINGS 8:00PM

2ND & 4TH WEDNESDAYS LAKEWOOD LIBRARY
GRAVELLY LAKE DRIVE & WILDAIRE ROAD

THE LOGGERS BARK (USPS 588-060) IS PUBLISHED MONTHLY FOR $2.00 PER YEAR ($1.00 PER YEAR TO RADIO CLUB OF TACOMA MEMBERS) BY W7RGD PRESS, 1220 SO. 9TH STRBET TACOMA WA 98405. SECOND CLASS POSTAGE PAID AT TACOMA WA 98405. POSTMASTER: SEND ADDRESS CHANGES TO THE LOGGERS BARK, 1220 SOUTH 9TH STREET, TACOMA WA 98405.
ADDRESS ALL ARTICLES TO SCOTTY HUNTLEY, K7CYZ. CONTACT DICK RYAN, W7RGD FOR ADVERTISING AND SUBSCRIPTIONS. SWAP COLUMN IS FREE TO R.C.T. MEMBERS. THE LOGGERS BARK DOES NOT VERIFY OR GUARANTEE STATEMENTS IN THE SWAP COLUMN. PERMISSION IS GRANTED TO USE ANY OR ALL PORTIONS OF ARTICLES PUBLISHED IN THE LOGGERS BARK.

ROSTER BOOK

NOW THAT THE NEW ROSTER BOOKS ARE OUT IN THE MEMBERS HANDS, WE WILL LIST THE ERRORS AND CHANGES TO BE ADDED TO THE NEW ROSTER BOOK. THE FIRST ITEMS TO BE ADDED WILL BE THE NEW MEMBERS JOINING RCT SINCE THE PRINTING. THAT WILL BE FOLLOWED BY ADDITIONS AND CORRECTIONS BY PAGE NUMBER...

(continued next column)

ROSTER BOOK (cont.)

NEW MEMBER:

SPURGEON, ALAN R. N7AXA 474-4805
4805 GROVE PLACE
TACOMA, WA 98409

REINSTATEMENT:

BERRIAULT, ROBERT/JULIETTE WB1ESY 537-0894
605 EAST 168TH #80 KA7LRA
SPANAWAY, WA 98387

CORRECTIONS & ADDITIONS BY PAGE NUMBER:

PAGE 6:

KA7KZO CORRECT FIRST NAME TO JOHN

PAGE 7:

ROBERT B GRIFFITH CORRECT CALL TO KA7PMK .

PAGE 8:

AFTER KA7TAA ADD THE FOLLOWING KA7TBA DAVID THOMPSON

PAGE 16:

DAWSON, HAROLD CORRECT CALL TO READ WB7OTY

PAGE 17:

ERICKSON, GREGER ADD NEW PHONE 841-4670

PAGE 22:

HUDON, JAMES R CORRECT PHONE # TO 941-8165
HUNTLEY, SCOTTY CORRECT XYL NAME TO VIVIAN

PAGE 25:

LEGER, EDGAR CORRECT PHONE TO (206)838-3117
LEONARD, ISAAC CORRECT CITY TO OLYMPIA 98503

PAGE 27:

MORGAN, CAL/PAT/PAUL CORRECT ZIP CODE TO 98001

PAGE 33:

SONNENFELD, JOHN NEW ADDRESS/PHONE
17706 SYCAMORE, COUNTRY CLUB HILLS, IL 60477
PHONE (312)957-5832
STEIN,EDWARD CORRECT ADD. 8119 WINONA SW

PAGE 35:

THOMPSON, DAVID ADD NEW CALL KA7TBA
THOMPSON, RALPH/GAIL CORRECT ADD.6901-85TH ST SW
TICE, WILLIAM E. CORRECT PHONE 863-6213
TIMBLIN, TIM CORRECT ADDRESS 2129 TINA CT SE.
OLYMPIA, WA 98503

RCT BOWLING TEAM WITH THEIR NEW BOWLING SHIRTS. l.r.Bob N7AHR-Bob W7RXS-Jack WA7ENB-Bob K7IND-Rick W7LKG

PACKET RADIO

Peter WA7FUS & Budd WB7FHC

DD, WB7FHC AND PETER, WA7FUS MAY HAVE HELP-
E SEARCH AND RESCUE COUNCIL SOLVE THE DIL-
OF HOW TO RELAY LARGE AMOUNTS OF SENSITIVE
SECURELY AND QUICKLY BY A CONVINCING DEMON-
ION OF PACKET RADIO.
TNESS IN THE FACSIMILE WERE MERL STERLING
, TOM SUTTON N7DRT (EC OF ARES), DEL TYLER,
& BOB ANDREA, MAGGIE ESANCY (PCSAR), ROY
RE (ESAR) AND DON MOORE (TACOMA PD). THE
OUNCIL ELECTED TO INVESTIGATE THE COST OF A
TERIZED PACKET SYSTEM FOR USE AS A FIELD, ON
METHOD OF TRANSMITTING DATA TO CONTROL
RS. THE DEMONSTRATION PROVED CONCLUSIVELY
PACKET IS A MOST EFFICIENT SYSTEM.

ctured above: Bob WA7ZZA, Chairman of the
arship Committee, is shown acknowledging
pt of a $1,000 check from Ralph KA7FIG. The
was donated to the fund by RCT member Dave
r, K7LHB.

you know anyone in the club that could use
of cheer, congratulations or condolences,
call Ethel Devish 472-4213 or Irma Duncan
5.
ry to spread sunshine and we certainly
vant to overlook ANYONE.

WOMEN'S AUXILIARY

NO MEETING IN NOVEMBER

THE NEXT MEETING OF THE LADIES WILL BE DECEMBER 19TH, AT THE CLUBHOUSE, 1249 SOUTH WASHINGTON STREET AT 7:30 PM.

THE NOVEMBER MEETING WAS CANCELLED BECAUSE IT WOULD BE THE NIGHT BEFORE THANKSGIVING AND FEW WOULD WANT TO COME. WE WILL PREPARE THE OPEN HOUSE LUNCH AS USUAL ON SATURDAY, NOVEMBER 17TH. IT'S READY AT 12 NOON.

ON OCTOBER 20TH WE WERE PREPARED TO FEED THE EXTRA PEOPLE WHO WOULD BE ATTENDING THE ORIENTATION SESSION ALONG WITH THE USUAL OPEN HOUSE GROUP. WE WERE DISAPPOINTED THAT THEY DIDN'T COME BUT WE DID HAVE ABOUT 35 PEOPLE AND WE ALL ENJOYED THE FELLOWSHIP BEFORE, DURING AND AFTER LUNCH. JOHN ROBERTSON AND HENRY HERITAGE DID COME SO THEY RECEIVED UNDIVIDED ATTENTION LEARNING ABOUT OUR CLUB.

OUR OCTOBER 17TH MEETING WAS WELL ATTENDED AND WE ENJOYED THE OPPORTUNITY TO MAKE CHRISTMAS PACKAGE BOWS AND LEARN SOME NEW TECHNIQUES. LOIS SKIDMORE SERVED US A DELICIOUS DESSERT AND SOME OF OUR CHAUFFERS WERE PLEASED TO GET IN ON THAT, TOO.

DON'T FORGET! OUR DECEMBER MEETING IS "BRING A GOODIE" NIGHT. WE BRING SAMPLES OF A NEW OR FAVORITE CHRISTMAS COOKIE OR CAKE AND COPIES OF THE RECIPE. WE HAVE A TASTING GOOD TIME AND ADD TO OUR WAISTS AND COOKING SKILLS. TELLING YOU NOW WILL GIVE YOU TIME TO PLAN WHAT TO BRING AND GET THE COPIES READY.

MANY EVENTS WERE TAKING PLACE ON PINOCHLE NIGHT IN OCTOBER BUT 18 PEOPLE WERE ABLE TO PLAY AND ENJOY THE POTLUCK. VIVIAN HUNTLEY AND GENE STOLL EARNED $3.00 EACH AND NANCY MILLER AND DON HUTT WERE CONSOLED WITH THEIR $1.00. THERE ARE 26 NAMES ON THE RECORD SHEET SO FAR. MARK YOUR CALENDAR NOW FOR DECEMBER 1ST PINOCHLE AND PLAN TO ATTEND. POTLUCK AT 7, CARDS AT 8 PM..

OCTOBER 22ND THERE WERE 11 OF US GALS AT LESLIE'S RESTAURANT, WHERE WE ENJOYED AN AFTERNOON OF PINOCHLE. RENE SMITH WAS THE WINNER AND EVELYN BUTLER'S BAD LUCK PAID OFF TOO. OUR NEXT LUNCH AND CARDS DATE IS NOVEMBER 26TH AT NOON AT LESLIE'S (BRIDGEPORT AND GRAVELLY LAKE DRIVE). LAST ONE UNTIL THE FIRST OF THE YEAR.

REMEMBER! NO MEETING OF THE AUXILIARY IN NOVEMBER.........................ETHEL DEVISH

(206) 582-7666 AJ7Y

DOUGLAS K. SMITH
ATTORNEY AT LAW

SUITE A
5314 100TH STREET S. W.
TACOMA, WASHINGTON 98499

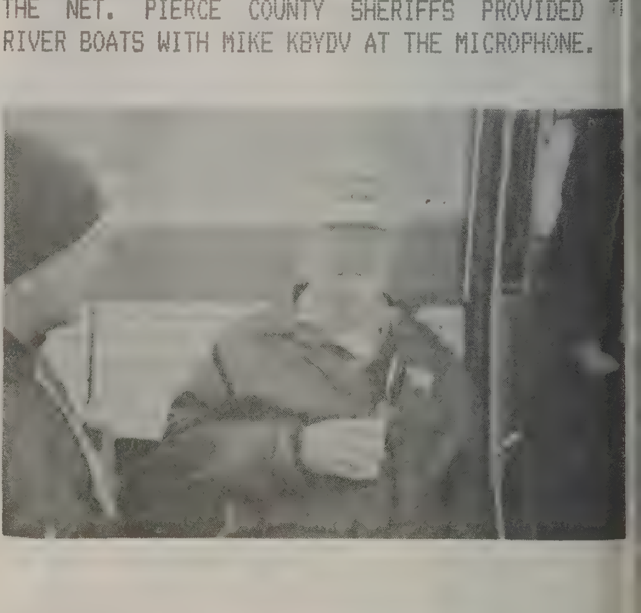
A.R.E.S. SEARCH

KA7FIG

SATURDAY, OCTOBER 13, ARES ASSISTED THE TACOMA POLICE DEPARTMENT WITH AN EVIDENCE SEARCH IN THE VICINITY OF THE LINCOLN STREET BRIDGE, IN THE PUYALLUP RIVER.

THIS WAS ONE OF THE MOST COMPREHENSIVE AND COORDINATED DEMONSTRATIONS OF ITS KIND. OFFICER DON MOORE, OF TPD, ORGANIZED FIFTEEN DIFFERENT VOLUNTEER GROUPS, LINKED TOGETHER BY AMATEUR RADIO, TO PROVIDE A SECURE, SUCCESSFUL EFFORT. ROPE AND OTHER MATERIALS WERE LOANED BY THE U.S.S. IMPLICIT, DIVERS FROM PUGET SOUND SEA RESCUE (ONE FROM HAWAII) AND THEIR SUPP PERSONNEL FOUND THE EVIDENCE; TAC 6 AND E HELPED PROVIDE WORKERS AND SECURITY. SGT. EV OF THE PUYALLUP NATION AND HIS FELLOW OFFIC PROVIDED SECURITY ON THE PUYALLUP RIVER.

SCOTTY K7CYZ, SMITTY K7ATD AND RALPH W7C BROUGHT THE CITY'S COMMUNICATION BUS (USED F THE COMMAND POST) AND TRACY KA7DKX COORDINAT THE NET. PIERCE COUNTY SHERIFFS PROVIDED T RIVER BOATS WITH MIKE K8YDV AT THE MICROPHONE.



(continued next page)

ARES SEARCH (cont.)

Y, COUNTY AND STATE EMERGENCY COORDINATORS
RVISED FROM THE EAST BANK, WHILE ERIC
SON AND ED KA7INX GOT THE WORK DONE ON THE
BANK. SUPPORTING THIS EXCERSISE WERE TACOMA
C WORKS, TACOMA FIRE DEPARTMENT AND THE
ER SERVICE AT NOAA. ARES MEMBERS WHO WORKED
TOM N7DRT, ROY N7BXI, DICK KD7QI, MIKE
PHIL KD7ME, BILL N7EDR, DON WA7PIN, HARVEY
ERIC WB7QAG, BUD N7FQR, ERIC THOMPSON, ED
, OTHO K7ATD, JERRY K7ETU, JOE WA7RWK, DON
, RALPH KA7FIG, RAY W7FNC, LLOYD WB7WPQ,
KA7DKX, LIND W7JHK, SCOTTY K7CYZ, DON
RT AND DICK WB7CRR.

YL NEWS

AD7S

E WINTER, WA7RWK, SECTION MANAGER (SM) HAS
NTED EVE ANDERSON, WB7QNS, AS CLUB CORDINA-
EVE WILL DO A WONDERFUL JOB, CONGRATULA-
EVE.

YL ANNIVERSARY PARTY PHONE PORTION STARTS
SDAY, OCTOBER 31 1984 @ 1800(UTC) AND ENDS
DAY, NOVEMBER 1, 1984 @ 1800(UTC). THE
REQUEST THAT U.S. YL's SPEAK SLOWLY AND
CALL, STATE AND ARRL SECTION. CHECK ALL
BUT LOOK FOR THEM:

80 METERS 3940 - 3970
40 METERS 7240 - 7270
20 METERS 14280 - 14310
15 METERS 21380 - 21410
10 METERS 28580 - 28610

STRALIAN LADIES AMATEUR RADIO ASSOCIATION
A) CONTEST (CW & PHONE) STARTS NOVEMBER 10,
4 @ 0001(UTC) AND ENDS NOVEMBER 10, 1984 @
UTC).

E OF THE PLACES TO MEET SOME OF THE OTHER
N THE BANDS:

LA NET	145.47	8:00 PM.	MONDAYS
220 NET	14220	0630(UTC)	MONDAYS
-YL NET	14248	1900(UTC)	WEDNESDAYS
OPEN HOUSE	14288	1800(UTC)	WEDNESDAYS
LE NET	14295	1800(UTC)	THURSDAYS
NOW	14288	1800(UTC)	TUESDAYS
ISSB	14332	0900(UTC)	DAILY
ISSB	7273	1130(UTC)	WEDNESDAYS
NOW	3913	1600(UTC)	FRIDAYS

COUPLE OF DATES TO HOLD FOR THE FUTURE:

RL 10TH INTERNATIONAL CONVENTION TO BE HELD
S VEGAS JUNE 20, 21, 22 AND 23, 1985.

ISSB CONVENTION TO BE HELD AT SUGAR LOAF
AIN IN MAINE, JUNE 27, 28, 29 AND 30, 1985

....33 GRACE, AD7S

SATURDAY RCT OPENHOUSE ACTIVITIES

Openhouse (Saturdays)everyone is urged to make a few contacts with the Club's Drake TR7A.

Ray Etherington, W7FNC, currator for the museum, attends each Saturday's Openhouse activities to answer questions regarding the museum's large collection of old Amateur radio gear.

Harvey W6UBX & Ray W7FNC getting ready to play a few games of cribbage during Saturday's 'Open House'

ARES/NWS REPORT

Following is an article printed in the National Oceanic and Atmospheric Administration (NOAA) spring of 1982 publication by John Brown, W7CKZ.

ON MAY 18, 1980, MOUNT ST. HELENS IN SOUTHWEST WASHINGTON ERUPTED, SPEWING STEAM AND ASH 12 MILES INTO THE ATMOSPHERE. QUIET FOR OVER 120 YEARS, THE MOUNTAIN HAD BEEN VENTING CLOUDS OF STEAM SINCE LATE MARCH, PROMPTING THE EVACUATION OF FOREST RANGERS, LOGGERS AND LOCAL RESIDENTS. FOLLOWING THE MAIN ERUPTION, THE DEATH TOLL STOOD AT 24 AND FOREST FIRES, FLASH FLOODS AND THE CHOKING CLOUD OF ASH THREATENED THE LIVES AND PROPERTY OF THOUSANDS LIVING NEAR THE MOUNTAIN. ALMOST 150 SQUARE MILES OF FOREST HAD BEEN LAID WASTE. THOUSANDS OF MILES OF ROADS WERE BLOCKED. RIVERS WERE CLOGGED AND EXTENSIVE DAMAGE HAD BEEN DONE TO CROP LANDS AND WILDLIFE. ESTIMATES PLACED THE DAMAGE AT $1.5 BILLION AND THE REGION WAS DECLARED A DISASTER AREA BY THE PRESIDENT.

AFTER THE DEVASTATION OF THE ERUPTIONS, A VARIETY OF INSTRUMENTS HAD TO BE INSTALLED IN, ON AND AROUND THE MOUNTAIN. DAMAGED EQUIPMENT HAD TO BE REPLACED AND IN SOME CASES NEW DEVICES INSTALLED. ONE OF THE NATIONAL WEATHER SERVICE'S CONCERNS WAS TRACKING PRECIPITATION. WITH LATE SUMMER AND EARLY FALL RAINS EXPECTED SOON, THE URGENCY OF THE PROBLEM WAS HEIGHTENED. FLOODS CREATED BY RUNOFF FROM THE NEARBY BLASTED LANDSCAPE AND THE DESTROYED WATERSHED THAT USED TO FORM A BUFFER FOR THE MANY RIVERS AND STREAMS THAT FLOW DOWN THE MOUNTAIN PRESENTED A LIFE--THREATENING DANGER. THE NEED FOR OBSERVATIONS WAS CRUCIAL.

PACIFIC NORTHWEST AMATEUR RADIO OPERATORS WERE PARTICULARLY AWARE OF THE PROBLEM AND HAD A UNIQUE FAMILIARITY WITH THE MOUNTAIN. NEARLY 300 AMATEURS HAD HANDLED THOUSANDS OF MESSAGES, RELAYING SCIENTIFIC OBSERVATIONS AND HEALTH AND WELFARE FEPORTS, DURING THE EARLY PERIODS OF THE MOUNTAIN'S ACTIVITY FOLLOWING THE MAY 18 ERUPTION. SO THE OPERATORS, MANY OF THEM VETERAN OBSERVERS OF MT. ST. HELENS, BANDED TOGETHER IN AN EFFORT TO ASSIST THE NATIONAL WEATHER SERVICE FORCAST OFFICE IN SEATTLE WITH THE NEEDED RAINFALL REPORTS.

INITIAL CONTACT WAS ESTABLISHED BETWEEN THE NATIONAL WEATHER SERVICE AND STATE AMATEUR RADIO OPERATORS WHEN CHUCK RUSCHA, EMERGENCY PREPAREDNESS PROGRAM LEADER, WAS SCOUTING FOR COMMUNICATIONS PEOPLE TO WORK AS SEVERE WEATHER SPOTTERS IN THE WEATHER SERVICE'S SKYWARN PROGRAM. RUSCHA CONTACTED JOHN KELLEY, W7KKN, DIRECTOR OF COMMUNICATIONS FOR PIERCE COUNTY, WASH. KELLEY, IN TURN, PUT RUSCHA IN TOUCH WITH JOE WINTER, WA7RWK, THE SECTION EMERGENCY

(cont. next col.)

COORDINATOR FOR THE AMATEUR RADIO EMERGENCY VICES (ARES) OF WASHINGTON STATE. ARES IS S SORED BY THE AMERICAN RADIO RELAY LEAGUE. LEAGUE ASSISTS MANY PUBLIC SERVICE ORGANIZATI SUCH AS THE AMERICAN RED CROSS AND THE SALVA ARMY.

WITH JOE WINTER COORDINATING THE PEOPLE RESOURCES OF THE AMATEUR RADIO COMMUNITY, P WERE MADE WITH THE WEATHER SERVICE TO CREAT OBSERVATION AND COMMUNICATIONS SYSTEM TO INCR THE ACCURACY AND EFFECTIVENESS OF WEATHER F CASTING IN THE PACIFIC NORTHWEST.

AS THE REPORTING SYSTEM STARTED UP, ADDITI BENEFITS ACCRUED. PROVISIONS WERE MADE FOR AMATEUR RADIO STATION TO BE SET UP AT THE UNION NATIONAL WEATHER SERVICE FORECAST OFFIC SEATTLE. A RADIO ANTENNA AND CONNECTIONS PERMANENTLY INSTALLED, ALLOWING AMATEUR OPERA TO COMMUNICATE DIRECTLY FROM THE WEATHER OF WITH OBSERVERS IN THE FIELD. THESE RADIO L ARE CRUCIAL WHEN TELEPHONE CIRCUITS ARE LOST.

THE INITIAL GROUP OF AMATEUR RADIO OPERA WERE FURNISHED WITH RAIN GAUGES AND TRAINE WEATHER SERVICE PERSONNEL TO OBSERVE WEA PARAMETERS, RECORD INFORMATION AND ACCURA REPORT ITS FINDINGS VIA AMATEUR RADIO TO SEATTLE OFFICE.

AFTER A FEW TEST RUNS, THE OBSERVATION REPORTING SYSTEM WAS READY TO GO. OPERTIO THE AMATEUR RADIO REPORTING NETWORK BEGAN 10:00 PACIFIC LOCAL TIME ON 3.910 MHz, NOVE 3, 1980. SOME 20 OPERATORS MADE THEIR INIT WEATHER OBSERVATIONS AND REPORTED TO A NET CONTROL STATION, WHICH PASSED THE DATA BY TE PHONE TO THE SEATTLE OFFICE. TODAY, THIS OP TION CONTINUES AROUND THE CLOCK, 7 DAYS A WEEK.

AMATEUR RADIO OPERATORS, BEING TINKERERS NATURE, ARE ALWAYS TRYING NEW METHODS IN SCIE AND COMMUNICATIONS AND THESE AMATEURS ARE DIFFERENT. ONE OF THE WEATHER NETWORK MEMBE DICK RYAN, W7RGD, DECIDED TO PROGRAM THE WEAT INFORMATION INTO HIS HOME COMPUTER AS THE REPO WERE TRANSMITTED INTO THE NETWORK CONTROL S TION. AFTER THE INFORMATION IS ENTERED INTO COMPUTER, HE TELEPHONES THE NATIONAL WEAT SERVICE OFFICE IN SEATTLE AND LETS HIS COMPU "TALK" TO THE GOVERNMENT COMPUTER, ENTERING D QUICKLY AND ACCURATELY.

THE AMATEUR RADIO WEATHER NETWORK HAS NOW PANDED TO INCLUDE APPROMIMATELY 68 MEMB THROUGHOUT WASHINGTON, WHO TAKE DAILY OBSER TIONS AND RADIO THESE REPORTS TO THE NETW CONTROL STATION.

THE WEATHER SERVICE USES THE "HAM" REPORTS VERIFY SOME OF THEIR FORECASTS AND TO OBTAIN TUAL READINGS ON THE GROUND, UNAVAILABLE F RADAR OR METEOROLOGICAL SATELITE PICTURES. WEATHER IN WASHINGTON CAN VARY GREATLY FROM

(continued next page)

LEY TO VALLEY OR MOUNTAINSIDE TO COAST, WITH
FICANT WEATHER OCCURRING BETWEEN THE REGULAR
RT OBSERVATION POINTS THAT COVER THE ENTIRE
. DATA FROM "HAMS" EVENTUALLY GO INTO THE
(AUTOMATION OF FIELD OPERATIONS AND SER-
) COMPUTER/COMMUNICATIONS SYSTEM AND IS
IBUTED BY THE NOAA WEATHER WIRE TO RADIO AND
ISION STATIONS, OTHER GOVERNMENTAL AGENCIES
THER NATIONAL WEATHER SERVICE OFFICES IN THE
.

W THAT THE ENTIRE STATE IS COVERED, THE
AM CAN BE USED TO REPORT OTHER TYPES OF
ER, INCLUDING THUNDERSTORMS AND THE RARE
DO THAT MAY BE SIGHTED IN THE PACIFIC
WEST. MANY OF THE "HAMS" HAVE BUILT THEIR
WEATHER INSTRUMENTS- ANEMOMETERS, MOUNTING
ES AND READOUT EQUIPMENT - TO ENHANCE THEIR
COLLECTION.

RECASTER RUSCHA SAYS, "IT'S LIKE TURNING ON
IGHTS ON THE FRONT PORCH. WE CAN GET SOME
D TRUTH FROM MANY MORE AREAS ALL OVER THE
. WE SEE WHAT NATURE HAS LEFT AT OUR DOOR-
"

E OF THE MOST VALUABLE FEATURES OF THIS
TUR RADIO NETWORK IS THAT THE WEATHER SERVICE
SE THESE SPECIAL OBSERVATIONS AND REPORTS TO
EMENT ITS OWN REGULARLY SUBMITTED 24-HOUR
TS.

. ARTHUR HULL, SEATTLE METEOROLOGIST-IN-
E, SAYS THAT MANY OF THE "HAM" PRECIPITATION
TS ARE VITAL SINCE, ON OCCASION, WEATHER
CE INSTRUMENTS MAY FREEZE DURING THE WINTER
TS, IN THE HIGHER ELEVATIONS NEAR MT. ST.
ES.

HE GREATEST BENEFIT IS TO THE TAXPAYER,"
DR. HULL. "THESE SUPPLEMENTAL DAILY OBSER-
INS FROM THE ENTIRE STATE ARE GIVEN TO US AT
DDED COST TO NOAA OR TO THE NATIONAL WEATHER
CE."

note) The ARES/NWS net has grown since
article was written to 75 members and is
growing. The information is now transmit-
by computer link to the Pierce county ES
e and local channel 11 TV as well as to the
office in Seattle. RCT member, Jack K7SRU,
rd the net shortly after it started and has
rd the computer operations with Dick W7RGD.
to Jack's good reception location (on 75
s) he has taken on the additional position
ck up for the net control each day and sees
e smooth operation of the net. At the start
his year's net operation, (5th year) Bob
W (Oak Harbor), joined the computer
tion with Jack and Dick.

THINGS SO SIMPLE A CHILD CAN OPERATE, ARE
TS.

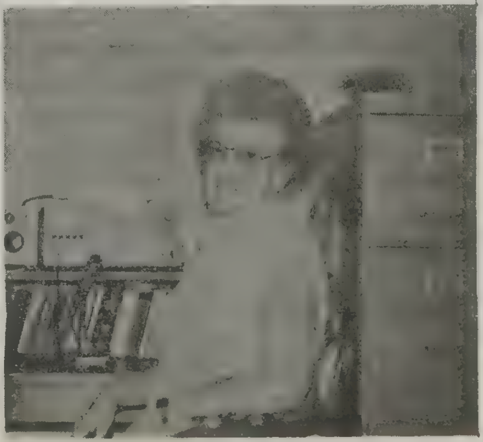
ARES/NWS EASTERN WASH. N/C

IRMA CURRY, WB7FDC, KNOWN TO THE FOLKS OF ARDEN (JUST SOUTH OF COLVILLE WASHINGTON) AS SIMPLY IRMA, THE VOICE OF NORTH CENTRAL WASHINGTON. SINCE THE ARES/NWS WEATHER NET BEGAN, IRMA HAS COLLECTED WEATHER DATA FROM EIGHT FELLOW AMATEUR ASSOCIATES AND RELAYED THE DATA TO THE NET CONTROL EACH MORNING (7 DAYS A WEEK) FOR THE EAST SIDE MEMBERS THE PAST FOUR YEARS.

UNLIKE PUGET SOUND, THE AREA FROM OKANOGAN TO NEWPORT AND INTO BRITISH COLUMBIA IS A SERIES OF MOUNTAIN RANGES DIVIDED BY NUMEROUS RIVER GORGES, WHICH INDIVIDUALLY DEVELOP MUCH OF THE LOCAL WEATHER ZONES. A CYCLONE CAN BE BLOWING UP LAKE ROOSEVELT, A BLIZZARD ON SHERMAN PASS AND A CLOUD BURST ON THE LOW LANDS BUT IRMA, WITH HER FAITHFUL FELLOW RADIO AMATEURS KEEP THE LINES OF COMMUNICATION WORKING. 146.01/61 IS THE COLEVILLE REPEATER, WHICH HAS A WIDE COVERAGE.

THE NEXT TIME YOU ARE IN THE AREA GIVE WB7FDC A CALL AND YOU WILL MEET A GREAT LADY AND MAYBE A CUP OF COFFEE WILL BE WAITING FOR YOU.

RALPH KA7FIG



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- -

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- -

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1200 - 6TH AVENUE
SEATTLE WA 98101. PHONE (206) 442-2808

DX NEWS

by W7BUN

TO HELP CELEBRATE THE OPENING OF THE "BEATLE CITY MUSEUM" IN LIVERPOOL, ENGLAND, A SPECIAL "GB" CALLSIGN WILL BE USED DECEMBER 1-31. SPECIAL QSLs WILL BE AVAILABLE FOR 3 IRCs. QSL TO G4VKV 40 BEATLE CITY, P.O. BOX 12, LIVERPOOL, ENGLAND.

DX STATIONS TO LOOK FOR IN NOVEMBER INCLUDE: 5T5RG, MAURITANIA, 21.280MHz AT 1800 UTC AND 21.305MHz AT 1445 UTC (QSL TO BP 322, NOUADHIBOU); 9L1SL, SIERRA LEONE, 14.167MHz AT 2115 UTC AND 14.215MHz AT 0120 UTC (QSL TO BOX 810, FREETOWN); TL8TX, CENTRAL AFRICAN REPUBLIC, 21.335MHz AT 1800 UTC (QSL TO K0JW); J5WAD, GUINEA BISSAU, 14.235MHz AT 0233 UTC (QSL VIA UA4PW); 5X5GK, UGANDA, 21.335MHz AT 1900 UTC; VE1CHG/4U, GOLAN HEIGHTS (SYRIA), 14.170MHz AT 1715 UTC (QSL TO VE1 BUREAU); XU1SS, CAMBODIA, 14.245MHz AT 1200 UTC; BV0BG, TAIWAN, NOVEMBER 20-29, 10-80 METERS; G4GHP/VP8, SOUTH SNDWICH ISLANDS, NOVEMBER 15-17, 20 METERS; FT8XA, KERGUELEN, CW, LATE NOVEMBER (QSL TO F7FYD); T52JL, SOMALIA (QSL VIA THE OH BUREAU OR OH2JL); 7P8CL, LESOTHO, 20 METER PHONE AND CW AND F88WJ, GROZET, 7.010-7.022MHz AT 0300-0400 UTC (QSL VIA W4FRU).

NEWS FROM ARRL & WESTLINK REPORT

by W7BUN

FCC HAS RELEASED A NOTICE OF PROPOSED RULEMAKING, PR DOCKET 84-960 ON OCTOBER 10, WHICH PROPOSES THE FOLLOWING CHANGES:

(continued next col.)

ARRL & WESTLINK REPORT (cont.)

ALLOCATION OF THE ENTIRE 10.100 TO 10.150
SEGMENT TO GENERALS AND ABOVE, WITH NO SPEC
POWER LIMIT, FOR F1 AND A1 OPERATIONS (DURING
PENDENCY OF THIS PROCEEDING, THE ENTIRE BAND
AVAILABLE FOR HAM USE, A1 AND F1 MODES, WITH
200 WATT OUTPUT LIMIT); ALLOCATION OF 24.890
24.990MHz, WITH A1 AND F1 FOR 24.890 TO 24.930
AND A1, A3, A4, A5, F3, F4 AND F5 FOR 24.930
24.990MHz, NO SPECIAL POWER LIMIT AND AVAILA
TO GENERALS AND HIGHER; 902 TO 928MHz AVAILA
TO TECHNICIANS AND HIGHER (EXCEPT IN COLORADO
WYOMING) WITH NO MODE SUBBANDS OR SPECIAL PO
LIMITS. FCC ALSO ANNOUNCED THERE WOULD NOT
ANY AMATEUR USE OF THE 18MHz BAND UNTIL 19
COMMENT DEADLINE IS DECEMBER 17.

FCC ISSUED A NOTICE OF PROPOSED RULEMAKING,
DOCKET 84-959, ON OCTOBER 10 WHICH PROPOSES
USE OF A4, A5, F1, F3, F4 AND F5 ON THE 160 ME
BAND. CURRENTLY ONLY A1 AND A3 ARE PERMITT
COMMENT DEADLINE IS DECEMBER 20.

THE TOWER AND ANTENNA INQUIRY IS IN TROUBL
IN MID-JULY, ARRL FILED AN EXTENSIVE DOCUME
WITH THE FCC THAT REQUESTED THE COMMISSION
ISSUE A PUBLIC DECLARATION THAT STATE AND LOC
AUTHORITIES MAY NOT PREVENT ANTENNA EFFECTIVENE
THROUGH RESTRICTIONS ON THE ERECTION OF AMATE
RADIO ANTENNA TOWERS AND STRUCTURES. THE MEASU
PRB-1, HAS ONLY ELICITED A SMATTERING OF RESPO
SES FROM LICENSED RADIO AMATEURS BUT THOSE W
OPPOSE THE BASIC FREEDOM OF CITIZENS TO PUT
ANTENNAS ON THEIR OWN PROPERTY ARE RESPONDI
WITH LENGTHLY FILINGS. IF FCC RULES IN THE AM
TEUR SERVICE'S FAVOR, IT WOULD BECOME IMPOSSIB
FOR CITY AND LOCAL PLANNERS TO BAN ANTENNAS, E
CEPT ON THE GROUNDS OF PUBLIC SAFETY.

(continued next page)

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ARRL & WESTLINK REPORTS (cont.)

ON THE OTHER HAND, AN ADVERSE RULING BY FCC WOULD GIVE LOCAL AUTHORITIES ALL THE EXCUSE THEY NEED TO VIRTUALLY LEGISLATE AMATEUR RADIO OUT OF EX- SENCE (RADIOS WITHOUT ANTENNAS ARE LIKE CARS THOUT WHEELS - NOT MUCH HAPPENS!). SOME CITY NNERS HAVE INDICATED THAT THEY DESIRE SUCH TROL OVER AMATEUR RADIO ANTENNAS AND RF EMIS- NS. COMMENT DATE ON PRB-1 IS NOVEMBER 9.

THE FIRST PRINTING OF THE ARRL 1985 HANDBOOK TOOK THREE FREIGHT CAR LOADS OF PAPER TOTALLING 15 TONS. THAT'S A LOT OF TREES!

SAROC, THE ANNUAL AMATEUR RADIO CONVENTION ED IN LAS VEGAS EACH JANUARY, HAS BEEN CAN- ELED FOR 1985 DUE TO SCHEDULING CONFLICTS. IT HOPED TO RESUME THE POPULAR EVENT IN 1986.

THE DAYTON AMATEUR RADIO ASSOCIATION, WHICH IS OF THE 8TH CALL DISTRICT'S VECs, HAS DROPPED FROM GIVING FURTHER EXAMS NOW THAT THE ARRL SANCTIONED AS VEC IN ALL 13 FCC CALL DIS- RCTS.

FCC HAS ISSUED AN INTERPRETATION OF ITS RULES. AN AMATEUR LOSES A LICENSE THROUGH REVOCA- TIN, IT ALSO MEANS THAT PERSON CANNOT OPERATE NTHER HAM'S STATION UNDER THE THIRD PARTY LES. EX-WD6DSV QUESTIONED FCC ABOUT PARTICIPATING IN THIRD-PARTY TRAFFIC. THE ANSWER WAS - THE PRESENCE OR ABSENCE OF A LICENSED OP- TOR MAKES NO DIFFERENCE.

THE REVISED FCC FORM 610 IS AVAILABLE FOR LICANTS PLANNING TO TAKE AN EXAM UNDER THE UNTEER EXAMINATION PROGRAM. THE OLDER VER- NS OF THE 610 WILL STILL BE ACCEPTED FOR RE- EALS AND MODIFICATIONS OF LICENSES BY FCC (SEE UN FOR A FORM 610).

THE FCC WARNS THAT OPERATING SSB WITHIN 1/2 OR Hz OF A BAND EDGE COULD BE CONSTRUED AS A LES VIOLATION IF YOUR UNWANTED SIDEBAND (OR RIER) CAN BE DETECTED OUTSIDE THE AUTHORIZED D. FCC SAYS, THE ENTIRE BANDWIDTH OF AN AMA- TER SIGNAL MUST BE WITHIN THE CONFINES OF A EN BAND SEGMENT FOR WHICH THE OPERATOR'S CLASS LICENSE GRANTS HIM PRIVILEGES.

FCC HAS APPROVED ADDITIONAL 6 METER FREQUEN- S FOR RACES. THE 52-54 MHz REPEATER SUBBAND AUTHORIZED FOR RACES USE WHEN THE PRESIDENT'S /EMERGENCY POWERS ARE INVOKED.

INDUSTRY NEWS:

HAMTRONICS, INC. HAS ITS 1985 MAIL ORDER CATALOG OF ITEMS FOR THE VHF/UHF/OSCAR ENTHUSIAST. CATALOG IS FREE FROM HAMTRONICS, INC., 65-F L ROAD, HILTON, NY 14468-9395.

RCT BOARD MINUTES SEPTEMBER

THE SEPTEMBER 5 1984 BOARD MEETING OF THE IO CLUB OF TACOMA WAS CALLED TO ORDER BY SIDENT KG7V AT 8PM.

MINUTES OF THE LAST MEETING WERE APPROVED AS CORRECTED. (continued next col.)

BOARD MEETING (cont.)

WA7RWK REPORTED THAT KA7CXU HAS BEEN ILL AND WILL NOT BE PRESENT TONIGHT.

TREASURERS REPORT:

GENERAL FUND $389.41, HF $8,344.58, SAVINGS $7,362.33. TOTAL ALL FUNDS $16,096.32. ALL HAMFAIR BILLS HAVE BEEN PAID EXCEPT THE FACILITY BILL FROM P.L.U. IF THE PLU BILL IS NO MORE THAN $5,000; WE WILL NET APPROX $4,000 ON HAMFAIR. ALL OTHER BILLS ARE CURRENTLY PAID. NEXT MONTH THE LAST HALF OF THE PIERCE COUNTY PROPERTY TAXES ON CLUBHOUSE WILL FALL DUE. THEY ARE $564.00.

THERE WAS A TOTAL OF 1608 PAID ATTENDANCE AT HAMFAIR THIS YEAR.

OUR VISITOR, BERNIE VINTHER, IS INTERESTED IN BECOMING A HAM, NEEDS SOMEONE TO HELP HIM WITH CODE PRACTICE. ANYONE AVAILABLE TO DO SO CALL HIM AT 472-7536.

COMMITTEE REPORTS:

PUYALLUP FAIR REPORT: N7BXI SAYS HE NEEDS TWO MORE VOLUNTEERS TO WORK SHIFTS AT THE CLUB BOOTH AT THE FAIR. THE DESK THAT HAS BEEN USED TO PUT THE STATION ON IN THE BOOTH IS NOT AVAILABLE THIS YEAR. N7BXI MOVED, AND N7DRT SECONDED, THAT A TABLE, FOUND BY N7BXI, BE PURCHASED FOR $59.95 PLUS TAX. MOTION PASSED.

PUBLIC RELATIONS: LETTERS OF THANKS HAVE GONE OUT TO KING, KIRO & KOMO THANKING THEM FOR THE PUBLICITY THEY GAVE TO HAMFAIR. A LETTER ALSO WENT OUT TO PHYLLIS REEVER THANKING HER FOR THE GEAR SHE DONATED TO THE CLUB TO BE SOLD.

OLD BUSINESS:

W7FNC WILL BE GETTING TOGETHER WITH JIM SPIKE IN TWO WEEKS OR SO TO ARRANGE THE PICKING UP OF DOC'S GEAR GIVEN TO THE CLUB.

KA7FIG HAS BEEN IN CONTACT WITH THE PERSON WHO WILL MATCH THE $564.00 RAISED FOR SCHOLARSHIP FUND. THE FUND TO BE ESTABLISHED IN THE MEMORY OF MARY BARBER. IT WAS DECIDED THAT A COMMITTEE OF PERSONS WHO ARE KNOWLEDGEABLE IN THIS AREA SHOULD BE FORMED TO INVESTIGATE ALL ASPECTS OF THIS MATTER. WA7ZZA WAS APPOINTED AS CHAIR WITH WB7FHC, KA7FIG, N7DNH AND N7DRT TO SERVE AS MEMBERS. THE COMMITTEE IS TO PRESENT ITS SUGGESTIONS TO THE FULL CLUB MEMBERSHIP AS SOON AS IS POSSIBLE.

NEW BUSINESS:

K7IND FEELS THAT THE V.E. PROGRAM SHOULD BE DISCUSSED AND SOME DECISION AS TO MEMBER INVOLVEMENT BE REACHED. W7BUN STATED THAT A COMMITTEE SHOULD LOOK INTO THIS FURTHER...THERE IS LOTS OF PAPERWORK INVOLVED, ALSO THE FACT THAT $4.00 MUST BE CHARGED TO COVER HANDLING AND MAILING COSTS. KG7V REMINDED ALL THAT THE CLUB MEMBERS VOTED SOME TIME AGO TO BECOME INVOLVED IN THE V.E. PROGRAM UNDER THE AUSPICES OF THE ARRL. THE CONCENSUS OF OPINION AT THE BOARD WAS THAT THIS MATTER SHOULD BE RESOLVED SOON...W7BUN WILL HEAD A COMMITTEE TO GET THIS WHOLE MATTER OFF THE GROUND.

K7IND FEELS THE CLUB BOWLING TEAM SHOULD BE PROVIDED WITH TEAM SHIRTS...HE WILL LOOK INTO THIS AND BRING HIS FINDINGS TO THE NEXT CLUB MEETING.

ANNOUNCEMENT: KG7V STATED THAT HE WILL BE UNABLE TO ATTEND THE MAJORITY OF MEETINGS, BOTH CLUB AND BOARD, FROM NOW UNTIL THE END OF THIS YEAR. IF K7QLC WILL AGREE TO FINISH OUT HIS TERM, MARV WILL NOT RESIGN.

THE NOMINATING COMMITTEE CONSISTS OF W7FNC, W7DWW, KA7FIG & W6UBX.

APPLICATION FOR MEMBERSHIP:
AN APPLICATION FOR MEMBERSHIP FOR ALLEN SPURGEON N7AXA WAS READ AND APPROVED. ALSO APPLICATION FOR RE-INSTATEMENT FOR THE BERRIAULTS WB1ESY & KA7LRA.

MEETING WAS ADJOURNED AT 8:53PM

RESPECTFULLY SUBMITTED,
/s/
FREYA K HUTT, WB7QAH
R.C.T. Secretary

RCT CLUB MINUTES 9/12/84

THE SEPTEMBER 12 1984 MEETING OF THE RADIO CLUB OF TACOMA WAS CALLED TO ORDER AT 8PM BY PRESIDENT KG7V WITH 84 MEMBERS AND VISITORS PRESENT. THE VISITORS INCLUDED MIKE & KATHY REVIS, KEN SCURLOCK, BRIAN WA7PVE, MARGIE KA7RWC, DWIGHT KA7TSE & BILL NJ7G.

THE MINUTES OF THE LAST MEETING WERE APPROVED AS CORRECTED.

TREASURERS REPORT:

GENERAL FUND $389.41, HF $8,344.58, SAVINGS $7,362.33. TOTAL ALL FUNDS $16,096.32 MINUS THE $7,174.40 BILL FROM PLU FOR HAMFAIR LEAVES $8,954.92. SO FAR $3,355.00 HAS BEEN CLEARED ON HAMFAIR. WE SHOULD GET APPROXIMATELY $300 RETURN ON UNSOLD POP FROM PEPSI AND MAY POSSIBLY GET OTHER REFUNDS FROM PLU THAT COULD RAISE THE NET GAIN ON HAMFAIR TO ROUGHLY $3,800.00. ACCORDING TO W7BUN THE REASON THE PLU BILL WAS SO HIGH WAS THAT IN THE PAST THEY HAVE GIVEN US A VERY LOW RATE - AND HAD TO BRING OUR COST UP TO BRING IT INTO LINE WITH OTHER FACILITY USERS COST.

COMMUNICATIONS:

A LETTER WAS READ FROM BARRY GOLDWATER TO WILL STEKLENBURG THANKING HIM FOR HIS COMMENTS ON THE TWO NOTICES OF PROPOSED RULE MAKING CURRENTLY BEING CONSIDERED BY FCC.

REPORT OF ILLNESS:

DON W7ZMG HAD BEEN AT HOME BUT IS NOW BACK AT GOOD SAMARITAN HOSPITAL, HOPEFULLY HE'LL BE BETTER AND BACK HOME AGAIN SOON!

W7AQB IS SUFFERING FROM HEPATITUS.

WE WERE SORRY TO HEAR THAT BOB KL7UR RECENTLY LOST HIS INFANT GRANDDAUGHTER TO S.I.D.S.

(cont. next col.)

COMMITTEE REPORTS:

NEW MEMBER AND RE-INSTATEMENT:
A NEW MEMBER CERTIFICATE WAS PRESENTED TO
N7AKA, AND BOB WB1ESY WAS RE-INSTATED. WEL
TO BOTH!

WOMEN'S AUXILIARY: THE WOMEN'S AUXILIARY
SERVE LUNCH AT THE CLUBHOUSE ON THE 15TH OF
TEMBER TO ALL WHO WANT TO ATTEND. LUNCH
CONSIST OF SALAD, SANDWICHES AND GOODIES
DESSERT. ANY LADIES WHO ARE AVAILABLE TO
PREPARE AND SERVE WILL BE WARMLY WELCOMED.
AUXILIARY MEETING WILL BE ON SEPT 19. THE O
OF BUSINESS WILL BE THE FINAL PLANNING FOR
FASHION SHOW LUNCHEON THAT WILL TAKE PLACE AT
LAKEWOOD LIBRARY ON SATURDAY, SEPT 29 AT N
THE AUXILIARY IS ASKING FOR A $4.00 DONATIO
COVER THE COST OF LUNCH AND THE SHOW.

NOMINATING COMMITTEE REPORT: NEITHER THE
RENT PRESIDENT NOR THE CURRENT V-P WILL RUN
OFFICE AGAIN - NOR WILL THEY BE AVAILABL
SERVE ON THE BOARD.

BLOOD BANK: W7AZI MADE ANOTHER APPEAL
BLOOD TO BE DONATED IN THE CLUB'S NAME. PL
GIVE IF AT ALL POSSIBLE - SOMEONE WE HOLD
MAY NEED BLOOD SOMEDAY AND WE SHOULD BE PREPAR

A.R.E.S. N7DRT NEEDS 3 VOLUNTEERS WITH
HELDS ON 15 SEPT TO WORK THE VOLKSMARCHE
MCCHORD.

THERE ARE RALLIES THE FIRST WEEKEND IN OCT
AND NOVEMBER.

THE S.E.T EXERCISE WILL BE IN MID-OCTO
FUTHER DETAILS LATER.

HELP IS NEEDED TO RUN THE TUESDAY NITE
NET. IF YOU CAN READ AND TALK AT THE SAME T
PLEASE VOLUNTEER.

GENERAL ANNOUNCEMENT: ON SATURDAY THE 22N
SEPTEMBER THERE WILL BE AN ORIENTATION PRESEN
TION AT THE CLUBHOUSE FOR ALL NEW AND NEARLY
AND ALL INTERESTED CLUB MEMBERS - YOU WILL LE
EVERYTHING YOU'VE EVER WANTED TO KNOW ABOUT W
ACTIVITIES AND PROJECTS W7DK IS INVOLVED
REFRESHMENTS WILL BE SERVED.

VISITS TO OTHER CLUBS MEETINGS: RAY W7FNC
INVITATIONS TO ATTEND SEVERAL CLUB MEETIN
NORTH SEATTLE, OLYMPIA CLUB & GRAYS HARBOUR CL
GET TOGETHER WITH RAY IF YOU ARE INTERESTED
GOING ALONG.

ADDITION TO A.R.E.S. REPORT:
IT WAS NOTED THAT OUR"ILLUSTRIOUS" ARES'ER FOR
TO MENTION THAT THE S.A.R. COUNCIL GAVE A
MONEY TO BUY AN ICOM 37A TO BE INSTALLED
TAC-1.

FUTHER ANNOUNCEMENTS:

PER KA7CXU THE CLUB HAS AN EXTENSIVE LIBR
LOCATED ON THE SECOND FLOOR OF THE CLUBHOUSE.
INVENTORY OF CONTENTS AND CHECK OUT LIST
POSTED ON THE WALL IN THE UPSTAIRS HALLWAY. N
WILL BE CHECKING UP ON NON-RETURNED ITEMS V
SOON!

(cont.next page)

NEW BUSINESS:

AT THE LAST BOARD MEETING W7BUN WAS APPOINTED
IRMAN OF A NEW COMMITTEE TO GEAR UP FOR GIVING
ENSE EXAMS. ALL V.E.'S SHOULD BE EXTRA-CLASS
ENSE HOLDERS. OTHER CLASS LICENSEES NEEDED TO
EP WITH PAPERWORK AND WHATEVER ELSE MAY NEED
NG.

W7BUN HAS STUDY GUIDES FOR ALL CLASSES OF LI-
ESES. HE ALSO HAS LOG SHEETS FOR THE UPCOMING
INGTON STATE QSO PARTY. W7BUN'S SATURDAY
NING THEORY CLASS STARTS IN OCTOBER. THERE
4 OPENINGS LEFT.

BOB, K7IND, WANTS W7DK TO OPEN ITS HEART AND
POCKETBOOK AND BUY SHIRTS FOR THE DK BOWLING
EM, EVEN THOUGH IT IS UNKNOWN AT THIS TIME HOW
AY, IF ANY, GAMES THE TEAM HAS WON THUS FAR.
KN MOVED AND N7BXI SECONDED THAT THE CLUB
CHASE SHIRTS FOR THE BOWLING TEAM. THE MOTION
SED WITH W6UBX LOUDLY OPPOSED. W7OVW THEN
ED AND KA7DCX SECONDED THAT BOWLING SHIRTS
BE PURCHASED FOR THE WOMEN'S BOWLING TEAM.
S MOTION WAS ALSO PASSED WITH W6UBX OPPOSED,
NOT QUITE AS LOUDLY, HOWEVER.

A PROPOSAL WAS MADE TO THE BOARD SOME TIME AGO
T THE CLUB ESTABLISH A SCHOLARSHIP FUND. AN
M WAS DONATED FOR SALE AT HAMFAIR WITH THE
E PROCEEDS TO GO INTO SAID FUND. A COMMITTEE
EDED BY WA7ZZA HAS BEEN APPOINTED TO STUDY THIS
POSAL.

PUBLIC RELATIONS:

KA7FIG SUGGESTS THAT THE HANDOUTS BEING GIVEN
THE CLUB BOOTH AT THE PUYALLUP FAIR NEED TO BE
RADED- ALSO THAT THE CLUB NEEDS A BROCHURE A-
T W7DK TO HAVE TO GIVE OUT TO INTERESTED PER-
S. KA7FIG MOVED THAT HE BE A COMMITTEE OF ONE
THE BOARD BE A COMMITTEE OF THE WHOLE TO LOOK
O THIS MATTER. W7BUN SECONDED THE MOTION
CH WAS PASSED UNOPPOSED.

UPGRADES:

MARGIE KA7RWC TO TECHNICIAN.
BILL NJ7G TO EXTRA CLASS.

HINTS/KINKS:

THE WALLA WALLA HAMFEST WILL BE SEPT 22 & 23.
WAS REPORTED THAT FIRST PRIZE WILL BE A 100
BAG OF WALLA WALLA SWEETS.

TUNING & TRAFFIC:

CE0AA IS ON 14.236

ARRL BULLETIN REQUESTS THAT EVERYONE STAY OFF
BANDS THAT ARE REPORTING ON THE PROGRESS OF
LATEST HURRICANE.

OF 5 SUCCESSFUL SEARCHES BY S.A.R. 3 WERE THE
ULT OF THE USE OF DOGS.

WA7OII NEEDS TWO MORE JACKET ORDERS TO MAKE UP
OMPLETE ORDER.

W6UBX RECEIVED A RADIOGRAM - FORWARDED BY MARY
IS - FROM KA7KZO IN CHICAGO. JOHN SENDS
ETINGS TO US ALL.

(continued next col.)

KG7V WILL BE UNABLE TO ATTEND VERY MANY CLUB MEETINGS FROM NOW UNTIL THE END OF THIS YEAR.

KA7CXU FEELS THAT THE QUESTIONNAIRE THAT WAS IN THE BROCHURE SENT OUT BY MARY LEWIS SHOULD BE REVIEWED AS REGARDS PACKET RADIO. NEWT STATES THAT IN HIS OPINION PACKET RADIO NEEDS MORE DEFINITION, GUIDELINES AND A DEFINITE STRUCTURE, ESPECIALLY IF FREQUENCIES FOR PACKET RADIO ARE GOING TO BE REQUESTED. RESTRICTIONS FOR THIS MATTER SHOULD BE DISCUSSED.

FOR THE GOOD OF THE ORDER:

WA7PVE REPORTS THAT THERE IS AN ARTICLE IN HAM RADIO MAGAZINE ON HOW TO HOOK UP AN ASR33 TELEPRINTER TO USE WITH COMMODORE AND OTHER COMPUTERS.

WA7PIN REPORTED THAT ACCORDING TO AN ARTICLE IN THE AUGUST ISSUE OF SCIENTIFIC AMERICAN THE PARADIS CO OF CHICAGO IS DUMPING OUTDATED HEATH KITS. SEE DON FOR DETAILS.

UPCOMING PROGRAMS:

FOR TONIGHT, THE SLIDE SHOW FINALLY ARRIVED VIA COLORADO AND TEXAS - PROVIDED BY THE ALASKA DX CLUB.

ON SEPT 26 WILL BE THE ARRL FILM "FIELD DAY FUN" AND ON OCT. 24THE WILL BE THE FILM "AMATEUR RADIOS NEWEST FRONTIER"

LAST BUT NEVER LEAST: CONGRATULATIONS TO NEWT, KA7CXU ON HIS NEW GREAT GRANDDAUGHTER!

MEETING WAS ADJOURNED AT 9:01PM

RESPECTFULLY SUBMITTED,
/s/
FREYA K HUTT, WB7QAH
R.C.T. Secretary

R.C.T. MINUTES 9/26/84

THE SEPTEMBER 26 1984 MEETING OF THE RADIO CLUB OF TACOMA WAS CALLED TO ORDER AT 8PM BY VICE PRESIDENT K7QLC WITH 81 MEMBERS AND VISITORS PRESENT. THE VISITORS INCLUDED JERRY SUCKOW, TED BALLARD, DAVE STRAIT, ED ROBINSON K7VUA, STEVE WARD N7GIF, JEFF BUSE KA7SAI, SAM HERITAGE KA7SVM & TONY AND MARION CLAYTON. MARIE FULLER'S NIECE AND HER HUSBAND VISITING FROM NORFOLK ENGLAND.

THE MINUTES OF THE LAST MEETING WERE APPROVED AS READ.

TREASURERS REPORT:

GENERAL FUND $215.27, HF $300.00, SAVINGS $8,272.62. TOTAL ALL FUNDS $8,787.89. WE HAVE RECIVED BACK $118.00 FROM THE FIREWORKS STAND AND EXPECT A REFUND FROM PEPSI FOR UNSOLD HAMFAIR SODA POP.

REPORTS OF ILLNESS:

DON W7ZMG IS AT HOME NOW AND FEELING MUCH BETTER.

ED W7LUZ HAS HAD A HEART ATTACK AND IS IN THE HOSPITAL.

(continued next page)

W7AQB IS STILL ILL.

SAD TO REPORT THAT BOB W7AKB IS NOW A SILENT KEY.

WOMEN'S AUXILIARY:

THE WOMEN'S AUXILIARY IS HOSTING A FASHION SHOW & LUNCHEON ON SEPT 29 AT THE LAKEWOOD LIBRARY FROM NOON TO 3PM. THE FASHION SHOW IS BEING PUT ON BY THE GOODWILL INDUSTRIES FROM FASHIONS COVERING THE YEARS 1865-1965.

DON'T FORGET PINOCHLE ON OCTOBER 6TH AT THE CLUBHOUSE. POT LUCK DINNER AT 7PM, CARDS AT 8PM.

GENERAL ANNOUNCEMENTS:

THERE WILL BE A CLUB ACTIVITY AND PROJECTS ORIENTATION FOR ALL INTERESTED MEMBERS AT THE CLUBHOUSE, SATURDAY OCTOBER 20TH STARTING AT 9AM. LUNCH WILL BE SERVED.

COMMITTEE REPORTS:

PUBLIC SERVICE: THERE WILL BE A ROAD RALLY ON OCTOBER 6TH AT CAPITAL FORREST. THE WELCOMING PARTY WILL BE FRIDAY THE 5TH AT THE TYEE MOTER INN IN OLYMPIA STARTING AT 7PM. 60 VOLUNTEERS TOTAL WILL BE NEEDED FROM VARIOUS GROUPS IN THE AREA.

THE TOUR DE FORCE WILL BE ON NOVEMBER 3RD THIS YEAR. ANYONE INTERESTED IN WORKING THESE RALLIES, SEE JOE KA7DCX.

SATURDAY OPEN HOUSE: W6UBX REPORTS EXCELLENT TURNOUTS FOR THE SATURDAY OPEN HOUSES. THE FIRST SATURDAY OF EACH MONTH IS DEVOTED TO PINOCHLE, THE SECOND SATURDAY IS A SWAP MEET, THE THIRD SATURDAY IS THE LUNCHEON GIVEN BY THE WOMEN'S AUXILIARY AND THE FOURTH SATURDAY ARE THE HOTLY CONTESTED CRIBBAGE GAMES. BE SURE TO ATTEND, TOUR THE CLUBHOUSE, SEE THE CLUB STATION , MUSEUM AND LIBRARY AND CHAT WITH FELLOW CLUB MEMBERS. ANYONE ABLE TO HOST FOR ANY OF THE SATURDAYS PLEASE SIGN UP WITH HARVEY.

HAM RADIO ON THE ROAD: KL7UR SENDS GREETINGS AND AN OFFER OF FREE KITTENS, FROM ALASKA ON 21.058.

PUYALLUP FAIR EXHIBIT: N7BXI GAVE THANKS TO ALL WHO TURNED OUT TO MAN THE CLUB BOOTH AT THE FAIR. 627 PIECES OF TRAFFIC WERE PASSED DURING THE FAIR, 480 HAMS SIGNED THE GUEST BOOK. THANKS FROM THE MEMBERSHIP TO ROY FOR A GREAT JOB SETTING UP AND ORGANIZING THE EXHIBIT. IT LOOKED GREAT!

VOLUNTEER EXAMINER PROGRAM: W7BUN REPORTS THAT WHILE THE CLUB CANNOT BE A V.E. IT CAN SPONSER EXAMS. THE FIRST SET OF SUCH EXAMS WILL BE GIVEN AT THE CLUBHOUSE ON THE 29TH OF DECEMBER. THERE ARE 20 EXTRA CLASS LICENSE HOLDERS SIGNED UP TO PARTICIPATE IN THIS EFFORT. ANY/ALL OTHERS NEEDED TO HELP WITH PAPERWORK, ETC. IN ORDER TO TAKE AN EXAM THIS TIME IT WILL BE NECESSARY TO PRE-REGISTER. SEND A COMPLETED FORM 610, A PHOTOCOPY OF YOUR LICENSE AND A CHECK FOR $4.00 MADE OUT TO ARRL/V.E.C. TO JERRY, W7BUN.

(continued next col.)

SCHOLARSHIP FUND: DAVE BARBER K7LHB WAS I
AUTOMOBILE ACCIDENT 4 MONTHS AGO IN WHICH HE
SERIOUSLY INJURED AND HIS WIFE MARY WAS KIL
WHILE HE WAS RECOVERING. DAVE DONATED A PIE
GEAR TO BE RAFFLED OFF AT HAMFAIR, THE PRO
OF WHICH WERE TO BE MATCHED BY DAVE AND USE
A SCHOLARSHIP FUND IN THE MEMORY OF HIS
$565.00 WAS RAISED IN THE SALE OF THE GEAR.
SENT A CHECK FOR AN ADDITIONAL $1000.00. A
MITTEE WAS APPOINTED AT THE SEPTEMBER
MEETING TO LOOK INTO THE INS/OUTS OF SCHOLAR
FUNDS AND TO HAMMER OUT GUIDELINES FOR ADMI
TERING A SCHOLARSHIP FUND. THE CHAIR OF
COMMITTEE, WA7ZZA, REPORTED THE FOLLOWING TO
MEMBERSHIP:

THE CLUB IS ASKED TO ESTABLISH A HIGH INTE
BEARING TRUST FUND WITH MONEY FROM THE CLUB
INGS ACCOUNT. THE INTEREST AND ONLY THE IN
EST, FROM THIS FUND TO GO TO SUPPORT THE SC
ARSHIP FUND. THE CLUB IS ALSO ASKED TO THIN
WAYS TO EARN ADDITIONAL MONIES FOR THE SCHO
SHIP FUND FROM VARIOUS ACTIVITIES.

WA7ZZA MOVED AND KA7DCX SECONDED A MOTION IN
PARTS:

1. A SCHOLARSHIP WORKING FUND BE ESTABLISHE
2. A TRUST FUND BE ESTABLISHED
3. PROCEED WITH SCHOLARSHIP AS RECOMMENDED
   BOARD & CLUB BY COMMITTEE
4. $2500.00 BE TAKEN FROM SAVINGS AND PUT I
   A TRUST ACCOUNT.

THE QUESTION WAS CALLED AFTER A LENGTHY
CUSSION AND A SHOW OF HANDS WAS ASKED FOR.
VOTED FOR THE MOTION, 24 VOTED AGAINST. MO
WAS PASSED.

GENERAL ANNOUNCEMENTS:

IT WAS ANNOUNCED THAT A CO-ORDINATOR FOR
CLUB CHRISTMAS PARTY IS DESPARETLY NEE
SCOTTY K7CYZ VOLUNTEERED.

BOB W7RXS THANKED THE CLUB FOR THE NEW SH
PURCHASED FOR THE BOWLING TEAM, ALSO REPO
THAT THEY MADE A BIG DIFFERENCE TO THE T
PLAYING. COST OF THE SHIRTS WAS $13.00 EACH.

UPGRADES:

W7BUN TO EXTRA CLASS.

WB7WOU TO ADVANCED.

TUNING/TRAFFIC:

THE JAPANESE YL'S ARE HAVING A CONTEST ST
ING ON 9/28. KU7F WILL HAVE THE INFORMATIO
HOW TO GET A CERTIFICATE.

CE0AA WAS WORKED BY K7QLC ON 15 MTRS.

W7BUN HAS CQ WORLD WIDE AND SWEEPSTATKES
SHEETS AVAILABLE.

THERE WILL BE A MEETING AT THE BEARS CLUB
OCT. 13TH TO DISCUSS SETTING UP A PACKET GROUP.

THE GRAYS HARBOR CLUB MEETING TO BE VISITED
A GROUP FROM W7DK ON THE 25TH OF OCTOBER AT
GRAYS HARBOUR COUNTY COURT HOUSE. SEE RAY W
FOR DETAILS.

(cont. next page)

PIECE OF GEAR WAS DONATED BY WB7RAX FOR SALE
ENEFIT THE SCHOLARSHIP FUND.
EMEMBER THAT THE ELECTION AND INSTALLATION OF
YEARS CLUB OFFICERS WILL BE ON THE 26TH OF
MBER THIS YEAR!
HE MEETING WAS ADJOURNED AT 9:23PM

RESPECTFULLY SUBMITTED,
/s/
FREYA K HUTT, WB7QAH
R.C.T. Secretary

R.C.T. MINUTES 10/10/84

HE OCTOBER 10 1984 MEETING OF THE RADIO CLUB
TACOMA WAS CALLED TO ORDER AT 8PM BY V-P K7QLC
56 MEMBERS AND VISITORS PRESENT. THE VISI-
INCLUDED ED ROBINSON K7VUA, BERNIE VINTHER
TOM CHARUHAS.
HE MINUTES OF THE LAST MEETING WERE APPROVED
ORRECTED.

TREASURERS REPORT:

ENERAL FUND $1,837.12, HAMFAIR $300.60, SAV-
$8,272.62. TOTAL ALL FUNDS $10,405.34.

REPORTS OF ILLNESS:

E WERE SORRY TO HERE THAT JOE BUSHNELL LOST
FATHER.

COMMITTEE REPORTS:

OGGERS CERTIFICATES/ENDORSEMENTS: ENDORSE-
S FOR W7RGD, N7AZN & WB7QNS.
HRISTMAS PARTY: K7CYZ REPORTED ON POSSIBLE
S FOR THE CLUB CHRISTMAS PARTY. AFTER HEAR-
THE PATICULARS OF BOTH THE MEMBERSHIP DECIDED
HAVE THE PARTY AT LESLIE'S RESTAURANT IN
WOOD.
.E.S.FOR TACOMA: THE STATE D.E.S. PEOPLE
BE INSPECTING THE COMMUNICATIONS BUS IN
MA ON OCTOBER 11TH. 3 PEOPLE ARE NEEDED TO
OUT IN THE D.E.S. BOOTH AT THE TACOMA MALL
CTOBER 14TH FROM 11AM-6PM.
OMEN'S AUXILIARY: THE NEXT MEETING OF THE
LIARY WILL BE OCTOBER 17TH. THERE WILL BE A
T BUSINESS MEETING FOLLOWED BY A PROGRAM ON
KING. ON OCTOBER 20TH THE AUXILIARY WILL BE
ING LUNCH AT THE CLUB HOUSE, DESSERT DONA-
S ARE NEEDED.
ATURDAY OPEN HOUSE: ON OCTOBER 13TH THERE
BE A SWAPMEET AT THE CLUBHOUSE. ON OCTOBER
THERE WILL BE AN ORIENTATION FOR ALL INTER-
D CLUB MEMBERS. A GOOD OPPORTUNITY TO LEARN
ABOUT THE ACTIVITIES AND PROJECTS THE CLUB
NVOLVED IN, LUNCH WILL BE SERVED.
UBLIC SERVICE ACTIVITIES: THE CAPITAL FORREST
Y WENT WELL. PACKET RADIO WAS USED A BIT.
LEAST 60 HAMS WERE INVOLVED FROM ALL OVER
ERN WASHINGTON. THE NEXT RALLY WILL BE ON
3RD & 4TH IN AND AROUND SHELTON. ANYONE IN-
STED IN HELPING OUT GET WITH KA7DCX.

(continued next col.)

A.R.E.S.

N7BXI GOT CAKE INSTEAD OF GLAZED DONUTS AND AS A CONSEQUENCE THE LAST SEARCH LASTED 12 HOURS. SHAME ON YOU ROY!

ON OCTOBER 13 THERE WILL BE AN EVIDENCE SEARCH NEAR THE LINCOLN STREET BRIDGE. 16 VOLUNTEERS NEEDED WITH 220 HANDHELDS TO MEET AT NOON ON THE EAST SIDE OF THE BRIDGE. SEE N7DRT IF ABLE TO PARTICIPATE.

BLOOD BANK: THE CLUB HAS ONLY 6 PINTS OF BLOOD ON ACCOUNT. FORTUNATELY NO ONE HAS NEEDED ANY BUT THE POSSIBLITY COULD ARISE AND WE NEED TO HAVE MORE THAN THAT ON HAND. ANYONE ABLE TO GIVE BLOOD IS URGED TO DO SO, IT ISN'T HARD, TAKES VERY LITTLE TIME AND THE COOKIES THEY GIVE YOU AFTERWARDS ARE VERY GOOD!

PUBLIC RELATIONS: KA7FIG IS PUTTING TOGETHER A BROCHURE ABOUT THE CLUB TO BE USED AS AN INFORMATIONAL HAND-OUT AS NEEDED. HE NEEDS INPUT SO IF YOU HAVE ANY GET IN TOUCH WITH HIM A.S.A.P.

OLD BUSINESS:

PRIOR TO THE OFFICIAL OPENING OF THE MEETING, EACH MEMBER WAS GIVEN A PIECE OF PAPER ON WHICH WAS THE IDEAS AND SUGGESTIONS OF THE SCHOLARSHIP COMMITTEE ON THE SETTING UP AND OPERATION OF A RADIO CLUB OF TACOMA MEMORIAL SCHOLARSHIP. THESE SUGGESTIONS WERE THEN PRESENTED TO THE MEMBERSHIP POINT BY POINT BY THE CHAIR OF THE COMMITTEE, WA7ZZA. THERE WAS THEN A LENGHTHY DISCUSSION ABOUT THE SCHOLARSHIP FUND DURING WHICH SEVERAL CLUB MEMBERS RAISED QUESTIONS AND OFFERED SUGGESTIONS TO THE COMMITTEE ON THE IMPLEMENTATION OF THE SCHOLARSHIP FUND. IT WAS ALSO BROUGHT OUT THAT THE SCHOLARSHIP COMMITTEE CANNOT SPEND ANY MONEY ON ITS OWN, IT CAN ONLY RECCOMMED TO THE BOARD WAYS IN WHICH THE THE FUND CAN BE ADMINISTERED. THE COMMITTEE STATED AS WELL THAT IT WAS NOT THEIR INTENTION TO FORCE ANY HASTY DECISIONS ONTO THE CLUB REGARDING THE SCHOLARSHIP FUND. THE INITIAL SUGGESTIONS BY THE COMMITTEE WILL BE PUBLISHED IN THE NEXT ISSUE OF THE BARK AS WELL AS BEING ATTACHED TO THE MINUTES OF THIS MEETING. ANY FUTHER SUGGESTIONS AND/OR RECOMMENDATIONS MADE BY THE COMMITTEE WILL BE PROPERLY PRESENTED TO THE BOARD AND THE MEMBERSHIP WILL BE KEPT FULLY INFORMED AS TO ANY DECISIONS CONTEMPLATED BY THE BOARD REGARDING THIS MATTER.

HINTS/KINKS:

CLUB ROSTER BOOKS ARE NOW AVAILABLE, SEE W7RGD.

IF ANYONE NEEDS TO KNOW HOW TO PUT TWO ROUND OBJECTS TOGETHER SEE WA7FUS, HE'S FOUND A SURE WAY USING HOSE CLAMPS.

WA7RWK WANTS TO KNOW IF ANYTHING CAN BE DONE ABOUT THE NOISE ON THE 2MTR REPEATER.

TUNING AND TRAFFIC:

K7QLC SHOWED US THE CERTIFICATE AWARDED TO W7DK FOR WINNING THE 1983 ARRL SWEEPSTAKES IN OUR CLASS.

(cont.next page)

ANNOUNCEMENTS:

W7BUN ANNOUNCED THAT LICENSE EXAMS WILL BE GIVEN AT THE CLUBHOUSE ON DECEMBER 29 - HE HAS ALREADY RECEIVED SOME COMPLETED 610 FORMS.

DRAWING

THERE WAS A DRAWING HELD FOR A CO-AX SWITCH AND A DX LIST. THE FIRST TICKET DRAWN HAS HIS/-HER CHOICE OF WHICH PRIZE THEY WANT. THE CO-AX SWITCH WAS WON BY KB7DZ.

THE MEETING WAS ADJOURNED AT 9:22 PM

RESPECTFULLY SUBMITTED,
/s/
FREYA K HUTT, WB7QAH
R.C.T. Secretary

TWENTY YEARS AGO IN THE BARK
NOVEMBER 1964

ARRL BULLETIN ANNOUNCES THE RULES AND REGULATIONS FOR SWEEPSTAKES. THIS IS THE FIRST TIME THAT THE PHONE AND CW SECTIONS WILL BE SEPARATED ON SEPARATE WEEKENDS WITH A 24 HR PERIOD FOR OPERATIONS ON EACH MODE.

NOTICE HUGH CHRISTOPHER, W7EHH, JOINED THE RANKS OF 'SILENT KEYS' OCTOBER 6, 1964.

REPORT ON THE 3RD ANNUAL WOMEN'S C.D. CONFERENCE HELD IN OLYMPIA OCTOBER 9TH. ATTENDING FROM RCT WERE RENE SMITH, FAYE MONROE, BETTY K7ITY, PATTY K7NQR, VERNA RYAN, TYKIE RAWLINGS AND MARGIE K7AMJ. GOVERNOR ROSELLINI GAVE PRAISE TO THE C.D. ACTIVITIES ESPECIALLY IN THE RECENT ALASKA EARTHQUAKE.

UPPER LIMITS REPORTS THAT 2 METERS FM IS ON THE UPSWING. ACTIVITY ON THIS BAND IS GROWING BY LEAPS AND BOUNDS.

SLIVERS & SPLINTERS COLUMN HAD GENE K7EEK AND CLIFF W7MFG SPORTING NEW BEAMS UP AND OPERATING.

NOTICE FROM FCC HAS PLACED NEW RESTRICTIONS ON THE CB BAND OPERATORS. THEY ARE CLAMPING DOWN ON TYPES OF TRANSMISSION, DISTANCE, QUIET PERIODS, ETC.. THEY FURTHER STATED IF THEIR OPERATIONS DID NOT COMPLY, THE CITIZEN BAND OPERATIONS WOULD BE SUSPENDED. (Ed note: that sure went over like a lead baloon).

REMINDER NOTICE ON THE LOGGERS CONTEST SET FOR JANUARY, 1964.

THE WOMEN'S BOWLING TEAMS GAVE A REPORT ON THE STANDINGS OF THE BIG SPENDERS, 26 YLS, HOT TUBES, SHORT CIRCUITS, DK SPARKIES, LOUD SPEAKERS, BOWLING BAGS AND THE FIRE BALLS. SOPHIA McCULLOUGH TOPPED ALL HONORS WITH A 233 GAME AND A 555 SERIES. THE BOWLING GALS HELD A RUMMAGE SALE AND MADE ENOUGH MONEY FOR THE PLAQUES FOR THEIR BOWLING SHIRTS AND A FEW DOLLARS OVER TO TURN OVER TO THE AUXILIARY TREASURE.

SLIVERS & SPLINTERS

WORD HAS IT THAT OLIN BEALL (OLIE), WA7YX
BACK IN THE PACIFIC NORTHWEST AND IS PLANNI
RE-JOINING RCT. WELCOME BACK OLIE.

ROY W7AZZI AND ETHEL W7WLX HAD NEED OF
LIFE SAVER HANGING OVER THEIR WATERBED IN
BER. WOKE UP AT 4AM WITH WATER SUBMERGIN
SLEEPING GIANT. BETTER GO FOR THE AIR MA
NEXT TIME.

JOHN W7KKN AND MARY W7SKR BACK FROM AN E
SIVE VACATION ON THE EAST COAST AND PART
CANADA.

THE CLUB'S 220 REPEATER HAD A SICK SPEL
THE TROUBLES HAVE BEEN IRONED OUT AND COM
CATIONS CONTINUE ONWARD AND UPWARD.

ONE MORE CLUB MEMBER JOINED THE COM
GROUP. ED KA7HZH HAS A TRS-80 MODEL 4 TO G
AND RUNNING.

ANOTHER RCT MEMBER REPORTED TO THE
POLICE OF A BREAK IN, INTO THEIR QTH.
CHURCHWARD'S (W7RXS & W7RXT) RESIDENCE WAS L
ON HALOWEEN. FORTUNATELY THEY DID NOT TAKE
OF HIS RADIO GEAR BUT THEY SUFFERED A SEVERE
OF OTHER ITEMS.

PETER WA7FUS TRYING TO CATCH UP WITH
K7SSC TO DISCUSS SOME WORK ON THE CLUB'S 2
REPEATER.

JOE DUNCAN BUSY DELIVERING 'CARE PACKAGES'
CLUB MEMBERS FROM OUT OF HIS "PEA-PATCH".
POUND SQUASH WILL DO A LOT OF CARING.

PHIL KD7ME ON 40 METERS RUNNING TESTS WITH
WA7PIN. DON HAS A NEW RIG AND ANTENNA IN
APARTMENT AND HAVING TROUBLES GETTING THE RF
OF THE APARTMENT.

RALPH KA7FIG BACK FROM A TRIP OVER INTO
COLVILLE AREA CHECKING HIS 'TREES'. VISITED
SOME OF THE LOCAL WEATHER NET PEOPLE WHILE IN
AREA.

BOB K7IND BUSY SPINNING DISKS ON HIS NEW
PUTER. WORKING OVER HIS PROGRAMS FOR COMPU
THE ORBITS OF THE NOAA WEATHER PICTURE SATELLI

TOM W7PK RECOVERING FROM AN ATTACK AND D
QUITE WELL.

SCOTTY K7CYZ AND VIVIAN BACK FROM A WE
VACATION DOWN SOUTH. FLEW IN A BIG BIRD
TIME.

MAC W7FAB SPORTING A NEW CAR. GOT TO
BETTER GAS MILEAGE TRAVELING BACK AND FORTH
TACOMA TO SEATTLE.

NICK N7BCV BACK IN TACOMA FOR A FEW DAYS
NEW QTH IN CALIFORNIA (COURTESY OF USAF).

SCOTTY K7CYZ OUT WITH THE CD BUS BREAKIN
SOME NEW DRIVERS. NO BENT FENDERS OR TELEP
POLES DOWN ON THE FIRST DAY OUT.

WELL, THAT ABOUT DOES IT FOR THIS MONTH.
LUCK WITH THE CONTACTS ON SWEEPSTAKES AND AWA
GO 0 0 0 0 0 0 0 0 0 0 !..........................

NOVEMBER 1984

SUN	MON	TUE	WED	THU	FRI	SAT
COMING EVENTS DEC.8 R.C.T. X-MAS PARTY/DINNER DEC. 12 R.C.T. NOMINATIONS FOR 85 CLUB OFFICERS DEC. 26 NOMINATION AND ELECTION OF R.C.T. OFFICERS				1.	2.	3 PINOCHLE! SWEEPSTAKES CONTEST C.W SHELTON ROAD RALLY *AL N7EES
4 *ERIC N7EPD	5	6	7 BOARD MEETING *MICHAEL K8YDV *MARV KA7RVY *NORRIS K7PXM *BOB KA7FHM *JOHN K7CZF	8.	9.	10 *JON WB7DLT
11	12.	13. *JACK K7VOV *CLIFF W7MFG	14 REGULAR R.C.T. MEETING *DAVY KA7GBS	15	16	17 R.C.T. OPEN HOUSE LUNCHEON SWEEPSTAKES CONTEST PHONE *BILL W7GPR
18. *WILL KA7NXK *GLENN N7DNH	19 *BILL WA7JAM	20	21 NOTE! NO LADIES AUXILIARY MEETING THIS MONTH *JEFF KA7MMW *ED KA7INX *KATHY N7DVS	22 THANKSGIVING DAY	23 *SCOTTY K7CYZ	24. *TOM N7FQL *PAUL N7EPH
25. *JOE [illegible]	26. *ANDY W7RW *DIANA KA7OAW *AL [illegible]	27 *[illegible]	28. R.C.T. REGULAR MEETING	29 *[illegible] *[illegible]	30.	1 DECEMBER 1 PINOCHLE!

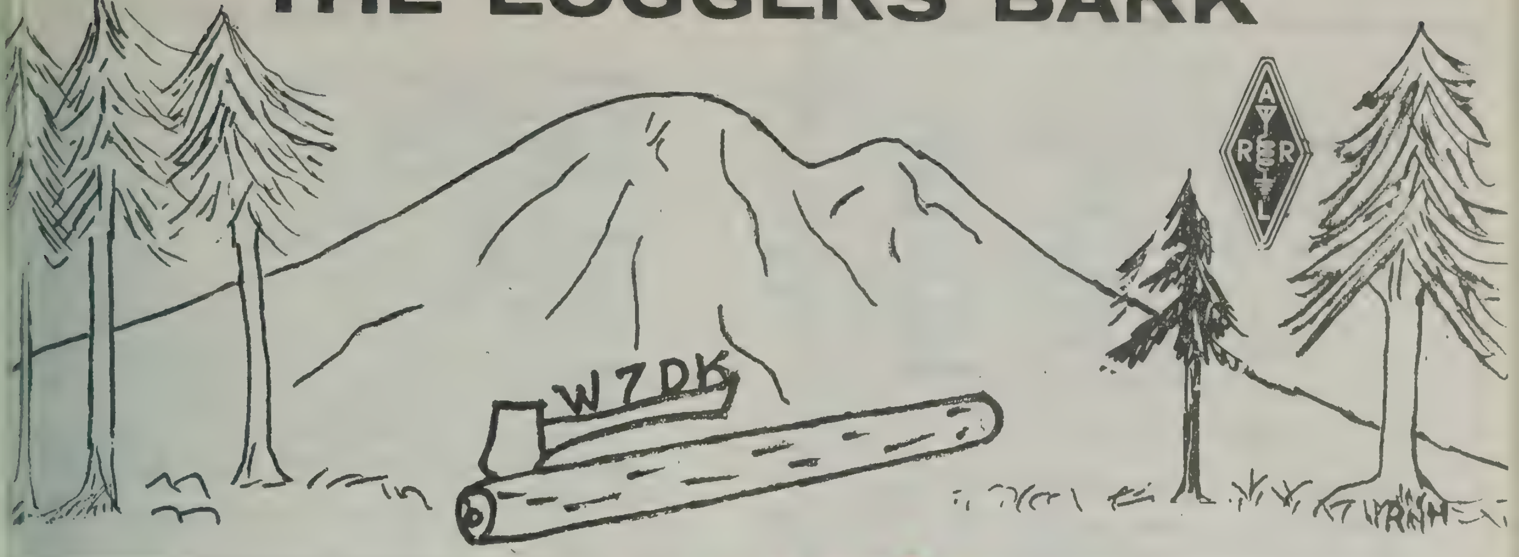
THE LOGGERS BARK

(USPS 588-060)
1220 S. 9TH STREET
TACOMA, WA 98405

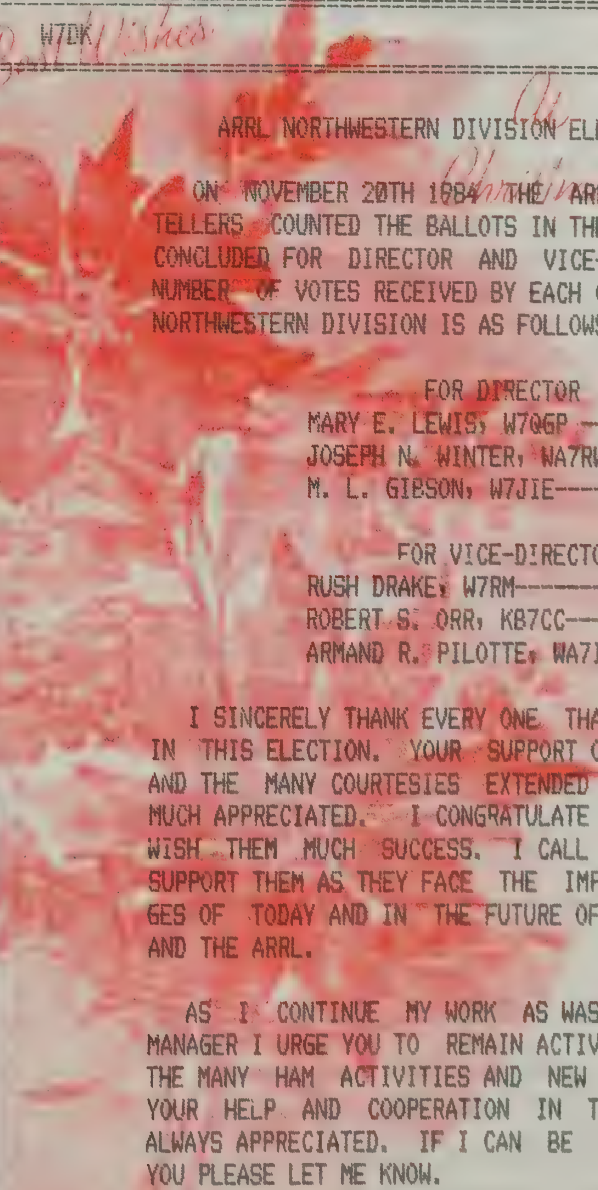
SECOND CLASS POSTAGE PAID

TACOMA WASHINGTON 98405

THE LOGGERS BARK



.I NR.12 W7DK DECEMBER 1984


Sending Best Wishes At Christmas

CHRISTMAS PARTY 1984

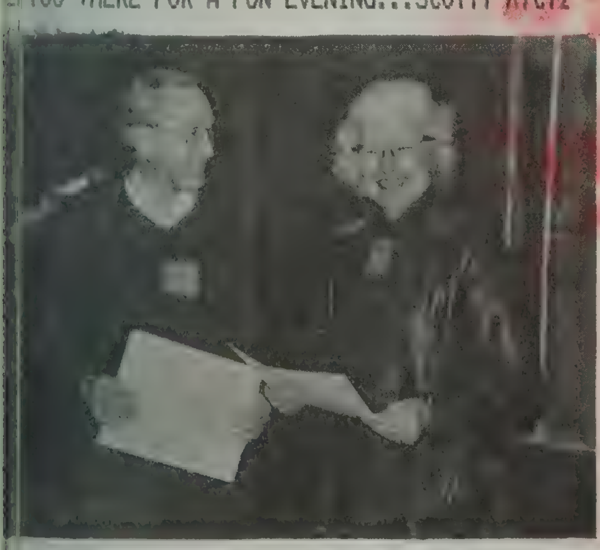
H CHRISTMAS PARTY THIS YEAR, WILL BE HELD RAY EVENING, DECEMBER 8. THIS YEAR THE GET-EHER WILL BE AT A NEW LOCATION, LESLIES ARANT LOCATED IN LAKEWOOD (STEILACOOM BLVD. BIDGEPORT WAY).

HS YEAR WE WILL ORDER DINNER FROM THE REG- ENU AND A SAMPLE OF THE MENU FOLLOWS:

12 OZ.	TOP SIRLOIN	- $8.00
0 OZ.	" "	- 11.00
OZ.	PRIME RIB	- 11.00
2 OZ.	" "	- 13.00
AMON STEAK		- 9.00

EIS MORE TO ORDER FROM THE MENU.

TIS NOT NECESSARY TO PAY IN ADVANCE, AS IN PST, BUT PLEASE LET ME KNOW IF YOU PLAN TO N WE HAVE TO HAVE A HEAD COUNT TO RESERVE EENING AT LESLIES. CONTACT ME @ 752-0332 E YOU THERE FOR A FUN EVENING...SCOTTY K7CYZ



A7RWK PRESENTING TO EVA WB7QNS THE NEW CATE FOR THE POSITION OF "AFFILIATED CLUB NATOR" DURING THE NOVEMBER MEETING.

ARRL NORTHWESTERN DIVISION ELECTION REPORT

ON NOVEMBER 20TH 1984 THE ARRL COMMITTEE OF TELLERS COUNTED THE BALLOTS IN THE ELECTIONS JUST CONCLUDED FOR DIRECTOR AND VICE-DIRECTOR. THE NUMBER OF VOTES RECEIVED BY EACH CANDIDATE IN THE NORTHWESTERN DIVISION IS AS FOLLOWS.

FOR DIRECTOR	
MARY E. LEWIS, W7QGP	1535
JOSEPH N. WINTER, WA7RWK	1179
M. L. GIBSON, W7JIE	1091

FOR VICE-DIRECTOR	
RUSH DRAKE, W7RM	1839
ROBERT S. ORR, KB7CC	1364
ARMAND R. PILOTTE, WA7IIM	576

I SINCERELY THANK EVERY ONE THAT VOTED FOR ME IN THIS ELECTION. YOUR SUPPORT OF MY CANDIDACY AND THE MANY COURTESIES EXTENDED TO ME ARE VERY MUCH APPRECIATED. I CONGRATULATE THE WINNERS AND WISH THEM MUCH SUCCESS. I CALL ON ALL HAMS TO SUPPORT THEM AS THEY FACE THE IMPORTANT CHALLENGES OF TODAY AND IN THE FUTURE OF AMATEUR RADIO AND THE ARRL.

AS I CONTINUE MY WORK AS WASHINGTON SECTION MANAGER I URGE YOU TO REMAIN ACTIVE IN SUPPORTING THE MANY HAM ACTIVITIES AND NEW ARRL PROGRAMS. YOUR HELP AND COOPERATION IN THIS EFFORT IS ALWAYS APPRECIATED. IF I CAN BE OF SERVICE TO YOU PLEASE LET ME KNOW.

THANKS AGAIN AND 73,
/s/
JOE, WA7RWK

CLUB OFFICERS

PRESIDENT	MARVIN WHEELER	KG7V
V-PRESIDENT	DON PERRY	K7QLC
SECRETARY	FREYA HUTT	WB7QAH
TREASURER	TOM SUTTON	N7DRT
BOARD (4)	ROY KILGORE	N7BXI
	NEWT GRIMES	KA7CXU
	PETER DAHL	WA7FUS
	MARION ONEAL	WB7SQU

WOMEN'S AUXILIARY

PRESIDENT	JEAN WHEELER	564-1444
V-PRESIDENT	ETHEL DEVISH	472-4213
SEC/TREAS	DONNA DIGHTMAN	475-4064
BOARD (2)	LORENA SMITH	847-4494
	MARJE HAZELMYER	474-1585
SUNSHINE	ETHEL DEVISH	472-4213

LOGGERS BARK STAFF

EDITOR	SCOTTY HUNTLEY	K7CYZ
REPORTERS	JERRY SELIGMAN	W7BUN
	ETHEL DEVISH	W7WLX
	JOHN SONNENFELD	KA7KZO
	RALPH FULLER	KA7FIG
PHOTOGRAPHS	BUD EMMONS	WB7QCW
PUBLISHER	DICK RYAN	W7RGD

CLUB MEETINGS 8:00PM

2ND & 4TH WEDNESDAYS LAKEWOOD LIBRARY
GRAVELLY LAKE DRIVE & WILDAIRE ROAD

THE LOGGERS BARK (USPS 588-060) IS PUBLISHED MONTHLY FOR $2.00 PER YEAR ($1.00 PER YEAR TO RADIO CLUB OF TACOMA MEMBERS) BY W7RGD PRESS, 1220 SO. 9TH STREET TACOMA WA 98405. SECOND CLASS POSTAGE PAID AT TACOMA WA 98405. POSTMASTER: SEND ADDRESS CHANGES TO THE LOGGERS BARK, 1220 SOUTH 9TH STREET, TACOMA WA 98405.
ADDRESS ALL ARTICLES TO SCOTTY HUNTLEY, K7CYZ. CONTACT DICK RYAN, W7RGD FOR ADVERTISING AND SUBSCRIPTIONS. SWAP COLUMN IS FREE TO R.C.T. MEMBERS. THE LOGGERS BARK DOES NOT VERIFY OR GUARANTEE STATEMENTS IN THE SWAP COLUMN. PERMISSION IS GRANTED TO USE ANY OR ALL PORTIONS OF ARTICLES PUBLISHED IN THE LOGGERS BARK.

ROSTER BOOK

THERE WERE NO NEW MEMBERS TO RCT THIS MONTH, SO THE FOLLOWING CORRECTIONS ARE LISTED TO UP-DATE YOUR ROSTER BOOK.

CHANGES IN ADDRESS:

ADAMS, EARL N7BPY ?
6814 SHALOM DR. SW.
OLYMPIA, WA 98502

(continued next col.)

ROSTER BOOK (cont.)

CHANGES ADDRESS/PHN (cont.)

OLSON, NILS (NICK) N7BCV
722 ARBOR OAKS DRIVE
VACAVILLE, CA 95688

GOOD, WILLIAM W7GEQ (702)
851 W. RICHARDS ST. 423-401
FALLON, NV 89406

COWART, JIM & MARY K7TVO & WA7FNC
Correct ZIP to read 98446 (not 98466)

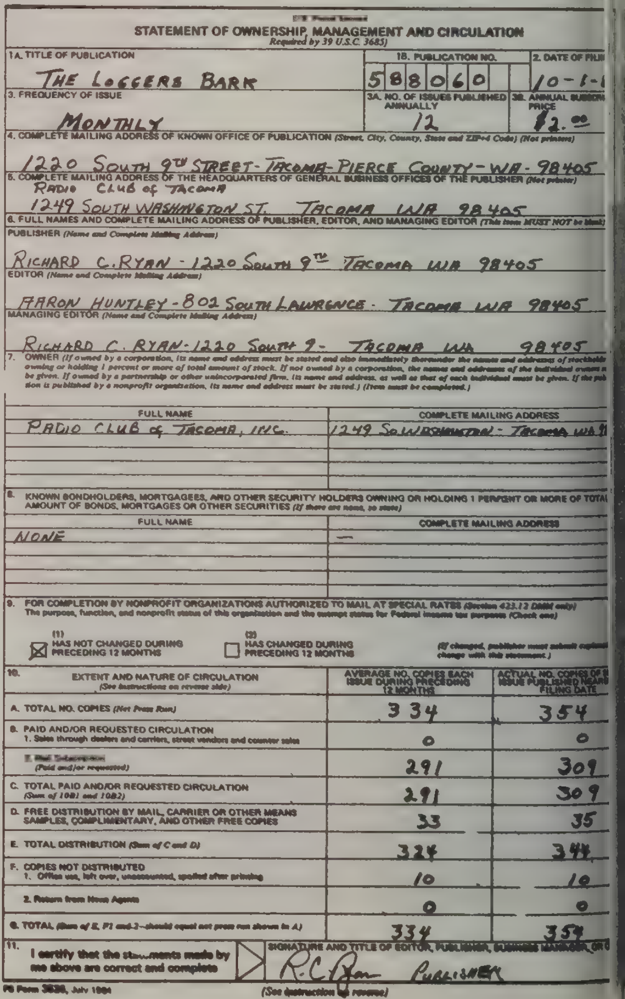
WITH THESE CORRECTIONS AND THE ONES LIST LAST MONTH, YOUR ROSTER BOOK SHOULD BE CORRECT THE PRESENT TIME........................W7RGD

BARK YEARLY REPORT

THE FOLLOWING REPORT IS PRINTED TO COMPLY WI THE LOGGERS BARK SECOND CLASS MAIL PERMIT.

OUR AVERAGE MAILING HAS GROWN FOR THE YEAR ' BY ABOUT 20. THE BARK IS STILL OPERATING IN T BLACK AND READY TO START ITS 21ST YEAR CONTINUOUS PUBLICATION WITH THE JANUARY EDITION.

........DICK



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5. COMPLETE MAILING ADDRESS OF THE HEADQUARTERS OF GENERAL BUSINESS OFFICES OF THE PUBLISHER (Not printer): RADIO CLUB of TACOMA 1249 SOUTH WASHINGTON ST. TACOMA WA 98405
6. FULL NAMES AND COMPLETE MAILING ADDRESS OF PUBLISHER, EDITOR, AND MANAGING EDITOR (This item MUST NOT be blank)
PUBLISHER (Name and Complete Mailing Address): RICHARD C. RYAN - 1220 SOUTH 9TH TACOMA WA 98405
EDITOR (Name and Complete Mailing Address): AARON HUNTLEY - 802 SOUTH LAWRENCE - TACOMA WA 98405
MANAGING EDITOR (Name and Complete Mailing Address): RICHARD C. RYAN - 1220 SOUTH 9 - TACOMA WA 98405
7. OWNER (If owned by a corporation, its name and address must be stated and also immediately thereunder the names and addresses of stockhold owning or holding 1 percent or more of total amount of stock. If not owned by a corporation, the names and addresses of the individual owners m be given. If owned by a partnership or other unincorporated firm, its name and address, as well as that of each individual must be given. If the pub tion is published by a nonprofit organization, its name and address must be stated.) (Item must be completed.)

FULL NAME	COMPLETE MAILING ADDRESS
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8. KNOWN BONDHOLDERS, MORTGAGEES, AND OTHER SECURITY HOLDERS OWNING OR HOLDING 1 PERCENT OR MORE OF TOTAL AMOUNT OF BONDS, MORTGAGES OR OTHER SECURITIES (If there are none, so state)

FULL NAME	COMPLETE MAILING ADDRESS
NONE	—

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The purpose, function, and nonprofit status of this organization and the exempt status for Federal income tax purposes (Check one)

☒ (1) HAS NOT CHANGED DURING PRECEDING 12 MONTHS ☐ (2) HAS CHANGED DURING PRECEDING 12 MONTHS (If changed, publisher must submit explana change with this statement.)

10. EXTENT AND NATURE OF CIRCULATION (See instructions on reverse side)	AVERAGE NO. COPIES EACH ISSUE DURING PRECEDING 12 MONTHS	ACTUAL NO. COPIES OF ISSUE PUBLISHED NEAR FILING DATE
A. TOTAL NO. COPIES (Net Press Run)	334	354
B. PAID AND/OR REQUESTED CIRCULATION 1. Sales through dealers and carriers, street vendors and counter sales	0	0
2. Mail Subscription (Paid and/or requested)	291	309
C. TOTAL PAID AND/OR REQUESTED CIRCULATION (Sum of 10B1 and 10B2)	291	309
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11. I certify that the statements made by me above are correct and complete
SIGNATURE AND TITLE OF EDITOR, PUBLISHER, BUSINESS MANAGER, OR
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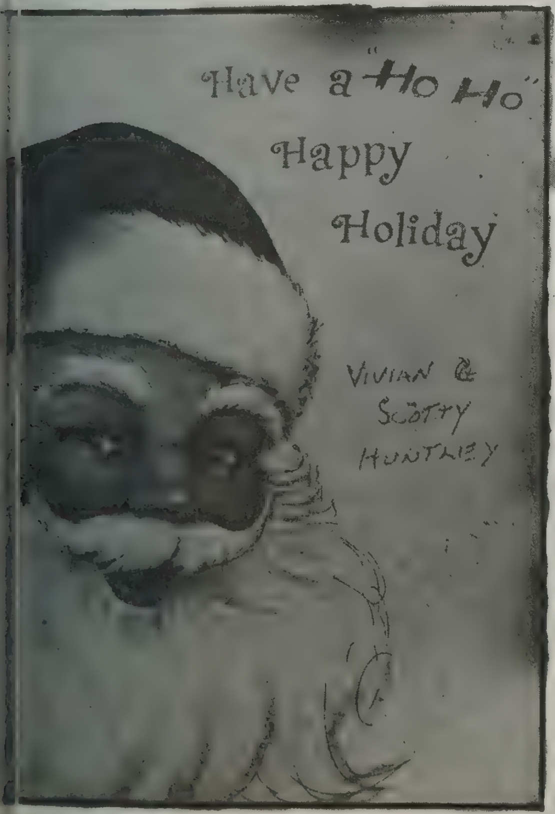
PS Form 3526, July 1984 (See instruction on reverse)

FIRST AID COURSE NOTICE

ONTAINEER ORIENTED FIRST AID (MOFA) IS AN
N RED CROSS (ARC) STANDARD FIRST AID AND
AL SAFETY COURSE FOR THE BACK COUNTRY TRA-
IN ADDITION TO THE MATERIAL TRADITIONALLY
D IN AN ARC STANDARD COURSE, A SYSTEMATIC
OF ACCIDENT RESPONSE IS TAUGHT. THE FIRST
NSTRUCTION IS REINFORCED BY STUDENT PAR-
TION IN ACCIDENT SIMULATIONS. EACH COURSE
OR TEN SESSIONS LONG, GENERALLY MEETING
WEEK. ONE SESSION IS DEVOTED TO TRAINING
INFORMATION ABOUT THE TACOMA MOFA PRO-
S AVAILABLE FROM BOB WARFIELD ON 588-5880
ARY PROUD ON 939-3936 (AUBURN).
L REGISTRATION FOR MOFA COURSES IS THROUGH
ACOMA/PIERCE COUNTY AMERICAN RED CROSS
PC). THERE IS NO REGISTRATION THE FIRST
OF THE COURSE. THE COURSE FEE IS $28 ($14
CH ADDITIONAL MEMBER OF THE SAME FAMILY).
EES ARE PAYABLE IN ADVANCE AND ARE NON-RE-
LE. TO SIGN UP, PHONE THE RED CROSS ON
03 AND REGISTER BY THE COURSE NUMBER GIVEN
REGISTRATION IS FINALIZED UPON PAYMENT OF
URSE FEE, WHICH MAY BE MADE IN PERSON OR
TO:
-TPC
ENTION: MOFA - (add course number)
SOUTH 7TH STREET
MA, WASHINGTON 98402
# DATES TIME
8 TUE1/8-THU2/7 7 TO 10:30PM
N: CLUBHOUSE (TACOMA MOUNTAINEERS)



SWAP COLUMN

FOR SALE:

ICOM 2AT 2 MTR HANDHELD W/SP BAT, SPKR-MIKE, CASE, DC REGULATOR, CAR LTR PLUG	$200
ISOPOLE (2 METER ANT)	20
LARSEN 2MTR ANT 1/4 WAVE, TRUNK MOUNT.......	20
HUSTLER 2MTR 5/8 WAVE ANT TRUNK MOUNT.......	20
HEATH 10-WATT 2MTR AMPLIFIER	25
HEATH SB-104A TRANSCEIVER W/PWR SUP, SPKR, MIKE, REMOTE VFO, MFJ ANT TUNER, DUMMY ANT., CW FILTER (A-1 CONDITION)	350
HUSTLER 5 BAND TRAP VERTICAL ANT.	35
HEATH HD-1410 ELECTRONIC KEYER	25
HEATH SA-5010 MEMORY KEYER	50
ASTRON 12-AMP PWR SUPPLY	35
SPEECH PROCESSOR W/PWR SUPPLY & MIKE	75

CONTACT OR CALL FRED KA7GOJ 564-0573

- -

FOR SALE:

HEATHKIT SB-201 (1,000 PEP)	$300.00
HEATHKIT HL-2200 (2,000 PEP)	500.00

CALL OR CONTACT BOB N7CZC 475-2709

- -

FOR SALE:

COLLINS S-LINE STATION - 75S-3B RECEIVER - 32S-1 TRANSMITTER - 516F-2 POWER SUPPLY. EXCELLENT CONDITION. ....$500 OR BEST OFFER

CALL OR CONTACT JERRY W7BUN 845-7652

- -

FOR SALE: (N7AN ESTATE SALE)

KENWOOD TS-820S TRANSCEIVER W/MIKE, EAR PHONE & CW FILTER	$400.00
NYE MODEL SSK-1-K ELECTRONIC KEYER	$30.00
HUSTLER 4-BTV TRAPPED VERTICAL ANT W/RADIALS	$50.00
JOHNSON LOW PASS FILTER	10.00
35' TELESCOPING STEEL MAST	15.00
COLLECTION MISC. RADIO PARTS & SOLDERING IRONS AND WIRE	10.00
QST MAGAZINES 1977 TO 1984	FREE!

CALL OR CONTACT JERRY W7BUN 845-7652

==

(206) 582-7566 AJ7Y

DOUGLAS K. SMITH
ATTORNEY AT LAW

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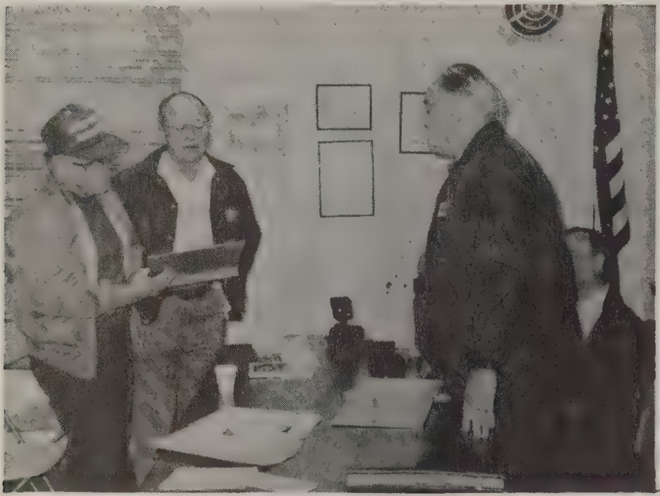
TACOMA, WASHINGTON 98499

RCT OPEN HOUSE NOVEMBER 17



Roy W7AZI going over some of the Club's history with two of our newer members.

After the crowd has been fed their luncheon, Jean WA7OII and Ethel W7WLX enjoy a cup of coffee

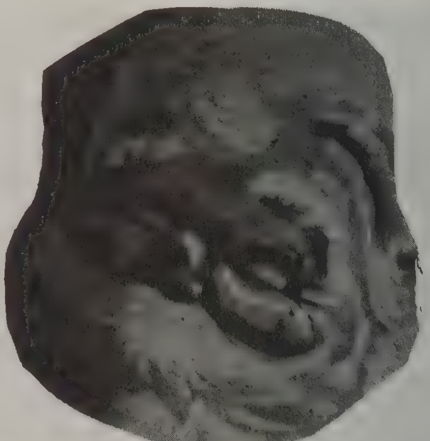
Joe, Jim, Ray and Parker inspecting the RCT museum during 'Open House' November 17.

NOVEMBER MEETING AT NOAA

Pictured above is RCT's own member, Tom N7DR sitting amidst the quorum speakers at the recen meeting of ARES members at the NOAA main offi on lake Union (Seattle).

If you know anyone in the club that could u a word of cheer, congratulations or condolence please call Ethel Devish 472-4213 or Irma Dunca 531-0705.

We try to spread sunshine and we certainly don't want to overlook ANYONE.



"The charm of Christmas lies in the thought that we live in the memory of our friends."

The Ryans
Verna Dick

RCT COMING ATTRACTIONS

MBER 8 - ANNUAL CHRISTMAS PARTY
AT LESLIE'S - SEE SCOTTY, K7CYZ

BER 12 - REGULAR RCT BUSINESS MEETING
NOMINATIONS FOR RCT 1985 OFFICERS
A SPECIAL PRESENTATION BY HARRY, W7JWJ, ENTITLED "HISTORY OF HAM RADIO". ALL OUR QCWA MEMBERS, WHO HAVE SEEN THIS, ADVISE, ONE YOU SHOULD SURELY SEE.

BER 26 - RCT BUSINESS MEETING.
THE ANNUAL ELECTIONS OF RCT CLUB OFFICERS FOR 1985.

WOMEN'S AUXILIARY

THE NEXT MEETING OF THE LADIES WILL BE DECEMBER 19TH AT THE CLUBHOUSE, 1249 SOUTH WASHINGTON STREET AT 7:30PM.

DON'T FORGET! THIS IS OUR "BRING A GOODIE AND THE RECIPE FOR SAME" NIGHT. WE WILL HAVE A TASTING GOOD TIME AND HAVE ALMOST A WEEK TO TRY OUT SOME OF THOSE IDEAS - (HOW CAN CHRISTMAS BE SO SOON?)

THE LUNCH FOR THE OPEN HOUSE ON NOVEMBER 17TH WAS WELL ATTENDED AND THE GALS WENT BACK TO THE KITCHEN AND MADE A FEW MORE SANDWICHES. WE ALL REALLY ENJOY THIS TIME TOGETHER - NO MEETING TO INTERRUPT OUR VISITING AND PLENTY OF OPPORTUNITY BEFORE OR AFTER TO PLAY CRIBBAGE OR PINOCHLE. GRACE TEITZEL AND MARION O'NEAL WENT TO THE CLUB STATION AFTER LUNCH AND STARTED OFF THE CLUB'S ACTIVITY IN SWEEPSTAKES. WE ARE ALL GLAD TO SEE THE CLUBHOUSE OPEN EVERY SATURDAY. LUNCHEON WILL AGAIN BE SERVED ON DECEMBER 15TH.

THE PINOCHLE SESSION ON NOVEMBER 3RD HAD 10 WOMEN AND 6 MEN PLAYING AND I THINK THE ROSTER IS UP TO 31 NAMES NOW. DONNA DIGHTMAN WON THE HIGH SCORE AND THIS WAS HER FIRST TIME TO PLAY IN THIS TOURNAMENT. GENE STOLL WAS HIGH FOR THE MEN AND HE HASN'T MISSED A NIGHT, SO HE ALREADY HAS SOME NICE HIGH SCORES TO KEEP AT THE YEAR'S END. COME AND PLAY, JANUARY 5TH. POTLUCK AT 7 PM, CARDS AT 8 PM.

ON NOVEMBER 26 THE LADIES MET AT LESLIES RESTAURANT FOR LUNCH AND CARDS. THERE WERE 9 PRESENT. WINNER OF THAT AFTERNOON WAS YOURS TRULY. NEXT DAY TO PLAY IS JANUARY 28TH.

PRESIDENT, JEAN WHEELER, WANTS ALL THE LADIES TO BE THINKING ABOUT THE ELECTION, TO BE HELD AT THE JANUARY MEETING (JAN.16TH). I WILL VOLUNTEER FOR VICE PRESIDENT AGAIN - WE WELCOME ALL NOMINATIONS AND THE JOBS ARE SMALL...ETHEL DEVISH

LADIES BOWLING TEAM. l.r. Ethel Devish, Vivian Huntley, Donna Dightman and Marje Hazelmyer

DX NEWS FOR DECEMBER

by W7BUN

DX STATIONS TO LOOK FOR IN DECEMBER INCLUDE: UNITED ARAB EMIRATES, A61AA, 20M SSB; BHUTAN, A51PN, 14.320 MHz AT 1900 UTC; MALAGASY REPUBLIC, 5R8AL, 21.330 MHz AT 1700 UTC AND 14.016 MHz AT 2120 UTC; CHAD, TT8CW, 14.185 MHz AT 2018 UTC, 14.003 AT 2055 UTC AND 21.335 MHz AT 1630 UTC; UGANDA, 5X5GK, 21.335 MHz AT 1900 UTC; FERNANDO De'NORONHA, PY0FF, STANDARD DX FREQUENCIES; ZAIRE, 9Q5JE, 21.345 MHz AT 1500 UTC ON MONDAYS (QSL TO DK0HT; WILLIS ISLND, VK9ZA, 3.795 MHz AT 1130 UTC; SOVEREIGN MILITARY ORDER OF MALTA (S.M.O.M.), 1A0KM, WEEKEND OF DECEMBER 8/9 OR DECEMBER 15/16 (QSL TO I0MGM); OGASAWARA (IWO JIMA), KA2IJ, THROUGH DECEMBER 6; MINAMI TORISHIMA (MARCUS ISLAND), KA2MI, DECEMBER 7-12; IRAN, EP2MRD, 14.180 MHz AT 1730 UTC AND EP2MMK, 14.214 MHz AT 0800 UTC.

EFFECTIVE JANUARY 1, 1985, ALL FRENCH AMATEURS WILL CHANGE THEIR CALLSIGNS. MOST WILL HAVE THE SAME SUFFIX, WITH CHANGED NUMBERS OR ADDED LETTERS IN THE PREFIX. THERE WILL BE 5 CLASSES OF LICENSE -- CLASS A THROUGH E. THIS LETTER WILL BE ADDED TO THE PREFIX. FOR EXAMPLE, F2ABC MIGHT BE FE2ABC. TERRITORIAL STATIONS WILL HAVE ENTIRELY NEW PREFIXES. FOR EXAMPLE, TK WILL REPLACE THE PRESENT FC FOR CORSICA, FT WILL REPLACE FB IN THE FRENCH ANTARCTIC TERRITORY, ETC..

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NEWS FROM ARRL & WESTLINK REPORT

by W7BUN

A BRAND-NEW HAM MAGAZINE PREMIERES THIS MONT
CALLED "RADIOSPORTING", IT PROMOTES INTERN
TIONAL FRIENDSHIP AND GOODWILL THROUGH T
SPORTSMANSHIP OF DXing, CONTESTING AND OTH
AMATEUR RADIO SPORTS ACTIVITIES. THE FIRST ISS
HAS A NICE ARTICLE AND PICTURES OF CHIP MARGELL
K7JA. THERE ARE ALSO WELL-WRITTEN ARTICLES
DXing, CONTESTING, FCC NEWS, EMERGENCY AND TRA
FIC AND A PRODUCT REVIEW OF THE NEW ICOM IC-75
INFORMATION CAN BE OBTAINED FROM: RADIOSPORTIN
BOX 65, DON MILLS, ON M3C 2R6, CANADA.

THE ARRL DIRECTOR'S ELECTION WAS COMPLET
NOVEMBER 20. MARY LEWIS, W7QGP, WAS RE-ELECT
NORTHWESTERN DIVISION DIRECTOR AND RUSH DRAK
W7RM, WAS ELECTED AS VICE-DIRECTOR. THE 2-YE
TERMS COMMENCE JANUARY 1, 1985.

THE ARRL BOARD OF DIRECTORS MET OCTOBER 25 A
26 AND DIRECTED THE GENERAL MANAGER TO DEVELOP
PROGRAM DESIGNED TO INCREASE THE NUMBER OF U.
AMATEUR RADIO LICENSEES BY 50,000 A YEAR FOR T
NEXT FIVE YEARS AND TO INCREASE LEAGUE MEMBERSH
BY 25,000 BY THE END OF 1985 AND 20% PER YE
THEREAFTER. A STUDY WAS ORDERED TO INVESTIGA
MOVING ARRL HEADQUARTERS FROM NEWINGTON TO
ALTERNATE OR MORE CENTRALLY LOCATED SITE.
NOTHER STUDY WILL DETERMINE IF ARRL COULD ASSI
FCC WITH MAINTAINING AMATEUR LICENSE RECORDS A
CALL SIGNS.

FCC HAS GRANTED ARRL'S REQUEST TO EXTEND TH
COMMENT DEADLINE ON PRB-1 TO DECEMBER 24. TH
IS THE LEAGUE'S REQUEST FOR LIMITED FCC PREEMP
TION OF ANTENNA REGULATIONS. IT IS EXTREMEL
IMPORTANT THAT ALL HAMS MAKE THEIR FEELINGS KNOW
TO FCC. MANY CITIES HAVE ALREADY FILED COMMENT
OPPOSING THIS STEP AND FUTURE RESTRICTIVE ZONIN
ORDINANCES. PROHIBITING ANTENNAS AND TOWER
COULD RESULT IF WE DON'T "PULL TOGETHER" ON THI
ONE! CHECK THE CLUB'S------(continued next page)

Joe & Irma Duncan

NG IN THIS MATTER AND SEND IN YOUR PERSONAL
T. AN ORIGINAL AND 5 COPIES MUST BE RECEIVED
HE SECRETARY, FCC, WASHINGTON D.C. 20554 BY
MBER 24TH. REFER TO PRB-1 IN THE HEADING OF
COMMENTS.

HE LATEST CALLSIGNS INCLUDE: NJ7U, KE7BD,
B AND KA7TYE.

CC IS PRESENTLY EDITING PART 97 OF ITS RULES.
LISTS OF PRIVILEGES FOR ADVANCED AND EXTRA
AS LICENSEES WILL BE REPLACED BY A CHART WHICH
WILL RELATE PRIVILEGES TO THE ITU ZONE A HAM
N.

IBERIAN HAMS WILL USE THE SPECIAL PREFIX 5L
NG DECEMBER TO CELEBRATE AMATEUR RADIO WEEK..
EXAMPLE, THE LIBERIA RADIO AMATEUR ASSOCIA-
HEADQUARTERS (EL2RL) WILL SIGN 5L2RL.

CC WARNS PUBLIC SERVICE COMMUNICATORS TO RE-
THE TERM "BUSINESS COMMUNICATIONS" AS DE-
D IN SECTION 97.3 (bb) OF ITS RULES. SOME
CTS OF PROVIDING AMATEUR RADIO SUPPORT AT
S, RALLIES, PARADES, ETC. RUN AFOUL OF THIS
AS WELL AS 97.113, WHICH CONCERNS DISSEMI-
TON OF RADIO COMMUNICATIONS TO THE PUBLIC AND
EMEDIA.

FFECTIVE IMMEDIATELY, THE ENTIRE 30 METER
IS AVAILABLE TO AMATEURS. THE 10.109 TO
.15 MHz SEGMENT IS NO LONGER PROTECTED FROM
USE. FCC IS PROPOSING OPENING UP 12 METERS
390 TO 24.990 MHz) AS NEW AMATEUR BANDS. ON
ETERS, FCC PROPOSES CW THROUGHOUT THE BAND,
BETWEEN 24.890 AND 24.930 MHz, SSB, AM,
FACSIMILE AND SSTV FROM 24.930 TO 24.990
GENERAL CLASS AND HIGHER WILL BE AUTHORIZED
FULL 1500 WATTS PEP OUTPUT. ON 902 MHz, A-
JRS WOULD BE ALLOWED 1500 WATTS ON A SECON-
BASIS TO INDUSTRIAL, MEDICAL AND SCIENTIFIC
ATIONS. THE 902 MHz WILL NOT BE AUTHORIZED
COLORADO, WYOMING AND U.S. POSSESSIONS IN RE-
3. THE COMMISSION ANNOUNCED THAT THE 18.068
18.168 MHz WILL NOT BE AVAILABLE FOR AMATEUR
JNTIL 1989.

HE U.S. AMATEUR POPULATION DROPPED FROM
479 LICENSES AT THE BEGINNING OF JANUARY TO
923 AT THE START OF OCTOBER. THE LARGEST
EASE WAS IN THE NOVICE CLASS WHICH DECLINED
5,000 DURING THESE 9 MONTHS. FCC IS CON-
ED AND STUDYING METHODS TO CHANGE THE LI-
ING STRUCTURE IN ORDER TO REVERSE THIS TREND.
CANADIAN AMATEUR POPULATION INCREASED
HTLY SINCE LAST YEAR, WITH 22,697 CANADIAN
EURS LICENSED.

CC GRANTED AN EXTENSION OF THE DEADLINE FOR
ENTS IN PR DOCKET 84-874, THE REALLOCATION OF
THE 160 METER AMATEUR BAND TO THE RADIOLO-
ON SERVICE. THE NEW DEADLINE FOR COMMENTS IS
ARY 24, 1985. THE UPCOMMING EXPANSION OF THE
BROADCAST BAND HAS CAUSED THE NEED FOR THE
JENCY SHUFFLING AND THE POTENTIAL SPECTRUM
TO THE AMATEUR RADIO SERVICE.

(continued next col.)

K1MAN HAS FILED A NOTICE OF APPEAL BEFORE THE U.S. COURT OF APPEALS IN WASHINGTON IN AN ATTEMPT TO HALT THE FCC's PENDING REDUCTION IN OUTPUT POWER OF AMATEURS USING FULL CARRIER EMISSIONS. FCC HAS MANDATED A REDUCTION IN POWER OUTPUT FOR AM STATIONS EFFECTIVE 1990.

RCT BOARD MINUTES OCTOBER

THE OCTOBER 3 1984 BOARD MEETING OF THE RADIO CLUB OF TACOMA WAS CALLED TO ORDER AT 8PM BY PRESIDENT KG7V. THE MINUTES OF THE LAST BOARD MEETING WERE APPROVED AS READ.

TREASURERS REPORT:

GENERAL FUND $1,837.12, HAMFAIR $300.60, SAVINGS $3,272.62. TOTAL ALL FUNDS $10,410.34. THIS TOTAL INCLUDES THE $1,000 EDUCATION FUND. WE RECEIVED APPROXIMATELY $300 BACK FROM PEPSI AS A REFUND FOR UNSOLD POP AT HAMFAIR.

COMMITTEE REPORTS

REPEATERS:

WA7FUS REPORTED THAT MAINTENANCE IS BEING DONE ON THE 220 REPEATER. A GAS DISCHARGE, LIGHTNING DISPENSER IS GOING TO BE ADDED TO THE FACILITY.

VOLUNTEER EXAMINER PROJECT:

W7BUN ANNOUNCED THAT LICENSE EXAMS WILL BE GIVEN AT THE CLUBHOUSE ON THE 29TH OF DECEMBER. TWO MORE TABLES WILL PROBABLY BE NEEDED. N7DRT OFFERED THE LOAN OF STUDENT DESKS AND CHAIRS AS NEEDED RATHER THAN HAVE THE CLUB PURCHASE ADDITIONAL TABLES. VOLUNTEER HELPERS ARE ALSO NEEDED FOR THE FOLLOWING:

A. TO MAN THE CLUB 2MTR STATION FOR TALK-IN DIRECTIONS
B. TO MAKE COFFEE
C. TO DIRECT CARS FOR PARKING

TWENTY EXTRA CLASS LICENSE HOLDERS HAVE VOLUNTEERED TO ASSIST IN GIVING THE TESTS. MONEY IS NEEDED TO PAY POSTAGE TO MAIL ANNOUNCEMENTS OUT TO VARIOUS CLUBS ABOUT THE EXAMS. WB7SQU MOVED AND N7BXI SECONDED THAT MONEY BE PROVIDED FOR THAT PURPOSE. MOTION CARRIED.

CHRISTMAS PARTY:

K7CYZ SAYS HE WILL TRY TO SCHEDULE THE PARTY FOR THE 7TH, 8TH, 14TH OR 15TH OF DECEMBER. IF POSSIBLE HE WILL TRY TO FIND A PLACE THAT HAS DANCING, OTHERWISE WILL TAKE WHAT'S AVAILABLE AT THIS LATE DATE.

PUBLIC RELATIONS:

KA7FIG AND WA7RWK SUGGESTED TO THE BOARD THAT W7DK ADOPT THE WEATHER NET AND GET THEM SOME FREE PUBLICITY.

K7QLC DISPLAYED THE CERTIFICATE WON BY W7DK IN THE 1983 ARRL SWEEPSTAKES.

SAT OPEN HOUSE:

W6UBX WANTS TO KNOW ABOUT HAVING A REGULAR OPEN HOUSE ON THE 29TH OF DECEMBER OR WOULD THIS INTERFERE WITH THE EXAMS BEING GIVEN? AFTER SOME DISCUSSION IS WAS DECIDED TO WAIT ON THIS UNTIL IT IS KNOWN HOW MANY WILL BE TAKING THE EXAMS.

OLD BUSINESS

A REMINDER ABOUT THE ORIENTATION TO BE HELD AT THE CLUB HOUSE ON OCTOBER THE 20TH STARTING AT 9AM. A LETTER WILL BE SENT TO ALL NEW MEMBERS INVITING THEM TO ATTEND. THE WOMENS AUXILIARY WILL ALSO BE SERVING LUNCH THAT DAY.

KA7DCX WANTS TO SPEND $50 AND GET SOME ANGLE IRON FOR TOP SECTIONS AND PLATE FOR BASE TO CONVERT 120FEET OF TOWER INTO THREE 40FOOT FIELD DAY TOWERS. AFTER DISCUSSION N7DRT MOVED AND WB7SQU SECONDED A MOTION THAT JOE BE GRANTED APPROXIMATELY $50 TO SPEND ON SCRAP STEEL FOR THIS PURPOSE.

W6UBX WANTS SOME GUIDELINES TO COVER DISPOSITION OF ANY GEAR DONATED TO THE CLUB.

W7BUN REPORTED ON AN INDIVIDUAL WHOSE NOVICE LICENSE HAS EXPIRED WHO HAS SOME VERY OLD GEAR DATING BACK TO WWII THAT HE WANTS TO DONATE TO THE CLUB.

K7CYZ WANTS TO KNOW WHO IS IN CHARGE OF PUTTING THE CLUB STATION ON THE AIR IN THE EVENT OF AN EMERGENCY. IT WAS DECIDED, THAT WOULD HAVE TO DEPEND UPON WHO WAS CLOSE AND ABLE TO GET TO CLUBHOUSE TO PUT STATION ON AIR DURING AN EMERGENCY. WA7PIN SUGGESTS THAT THE GENERATOR BE SET UP WITH AN AUTO STARTER SO GARAGE DOOR NEED NOT BE OPENED TO START THE GENERATOR. WA7FUS MENTIONED THAT ON FIELD DAY KC7YT STARTED MAKING A CONNECTOR ETC TO ENABLE ANYONE TO TURN ON THE GENERATOR AUTOMATICALLY - HOWEVER IT IS FELT THAT THE AGE OF THE GENERATOR PRECLUDES STARTING IT UP SIGHT UNSEEN. WB7SQU HAS HEARD THAT 145.47 HAS PUT AN EMERGENCY SYSTEM ON THEIR REPEATER TO OPERATE IT FOR ONE WEEK IF NECESSARY DURING AN EMERGENCY. W6UBX SUGGESTS THAT WE COMPLETELY UPDATE THE CLUB REPEATER AND USE EXISTING REPEATER AS STAND-BY. N7DRT FEELS THAT WE SHOULD ENHANCE OUR REPEATER WITH FUNDS AVAILABLE NOW. N7DRT MOVED AND WB7SQU SECONDED THAT THE BOARD RECOMMEND TO THE MEMBERSHIP THAT THE REPEATER COMMITTEE LOOK INTO UPGRADING/ENHANCING THE CLUB REPEATER. AFTER MUCH DISCUSSION, THE MOTION WAS PASSED.

N7BXI MOVED AND WB7SQU SECONDED THAT THE BOARD RECOMMEND TO THE MEMBERSHIP THAT AN EXTENDED RUN KIT BE PURCHASED FOR USE WITH THE RED GENERATOR. THIS WOULD MAKE IT UNNECESSARY TO SHUT THE GENERATOR DOWN FREQUENTLY FOR FUELING AND OILING. THE COST OF SUCH A KIT WOULD BE APPROX $115-$125 AND WILL MAKE IT MORE EFFICIENT TO USE THE RED GENERATOR ON SEARCHS AND OTHER EMERGENCY EXERCISES. THE MOTION WAS PASSED.

NEW BUSINESS

THE SCHOLARSHIP FUND WAS THE ONLY ORDER OF NEW BUSINESS. WA7ZZA ANNOUNCED THAT THE SCHOLARSHIP COMMITTEE WOULD BE MEETING ON THE 4TH OF OCTOBER WITH BATES AND CLOVER PARK VTI'S TO DISCUSS THE RAMIFICATIONS ETC OF A SCHOLARSHIP FUND. KB7DZ STATED THAT HE PERSONALLY WAS UNHAPPY WITH T PART MOTION ABOUT THE SCHOLARSHIP FUND THA VOTE ON AT THE LAST CLUB MEETING AND WAS UNHAPPY ABOUT THE LACK OF TIME GIVEN TO MATTER FOR DISCUSSION. HE ALSO FEELS THA CLUB SHOULD HAVE INPUT INTO THE WORKING O SCHOLARSHIP. AFTER A LENGTHY DISCUSSION I AGREED THAT THIS ENTIRE MATTER BE BROUGHT B THE MEMBERSHIP AT THE NEXT CLUB MEETING. AS MEMBERS OF THE SCHOLARSHIP COMMITTEE, AS IS SIBLE, WILL BE AT THE CLUB MEETING FOR EXP ITONS AND COMMENTS. WA7FUS MOVED AND SECONDED THAT A COPY OF THE SCHOLARSHIP G LINES AND A SUGGESTION FORM FOR COMMENT HANDED OUT TO EACH CLUB MEMBER PRIOR TO THE MENCEMENT OF THE MEETING. THIS MOTION PASSED. THE NINE POINT SCHOLARSHIP GUIDE ARE ALSO TO BE PUBLISHED IN THE NEXT ISSUE O LOGGERS BARK. IT WAS FELT BY ALL PRESENT TALKING IT ALL OUT AT A FULL CLUB MEETING GO FAR TOWARDS HELPING DEFUSE MUCH OF THE CONTENT CONCERNING THIS MATTER FELT BY MANY MEMBERS.

(continued next col.)

ANNOUNCEMENT:

KA7FIG REPORTED THAT JEFF KA7MMW NEEDS ACCES A STATION IN ORDER TO GET IN SOME CODE PRA IN ON THE NOVICE BANDS. RALPH ASKED THAT WORD BE PASSED AROUND TO HELP FACILITATE JE NEEDS.

THE MOTION TO ADJOURN WAS ENTHUSIASTIC SECONDED BY CAISA AND PASSED AT 9:55PM.

RESPECTFULLY SUBMITTE
/s/
FREYA K HUTT, WB7QAH
R.C.T. Secretary

RCT MEETING MINUTES 10/24/84

THE OCTOBER 24 1984 MEETING OF THE RADIO OF TACOMA WAS CALLED TO ORDER AT 8PM BY TREAS N7DRT WITH 62 MEMBERS AND VISITORS PRESENT.

THE VISITORS INCLUDED; RANDY EX KA2BQP JOHN KA7MYC.

THE MINUTES OF THE LAST MEETING WERE APPR AS READ.

TREASURERS REPORT:

GENERAL FUND $1,584.91, HF $598.20, SAV $6,869.21. TOTAL ALL FUNDS $9,052.32. W7KK STILL ON VACATION SO THERE WERE NO QUESTIONS GARDING THE TREASURERS REPORT.

COMMITTEE REPORTS:

CHRISTMAS PARTY:

THE CLUB CHRISTMAS PARTY WILL BE HELD LESLIE'S IN LAKEWOOD ON SATURDAY DECEMBER NO-HOST COCKTAILS AT 6:30PM, DINNER AT 7:3 BE SURE AND LET K7CYZ KNOW IF YOU ARE PLANNIN ATTEND.

(continued next page)

.S. - TACOMA:

THIS FRIDAY, OCTOBER 26TH AT SAND POINT IN ETTLE, N.O.A.A. WILL BE CONDUCTING A SEMINAR ON JOR STORMS". THE SEGMENT ON KING COUNTY WILL E IN THE MORNING, PIERCE COUNTY IN THE AFTER- O. REGISTRATION FOR THE ENTIRE DAY WILL BE 5

. E.S.

HERE WAS A SUCCESSFUL SEARCH THIS WEEK, SEV- R. CLUB MEMBERS HELPED OUT AS ALWAYS. THE ENCE SEARCH IN OCTOBER WAS ALSO SUCCESSFUL, SEVERAL VOLUNTEER GROUPS INVOLVED. THE HAMS IDED SECURITY AND SAFETY COMMUNICATIONS.

.IC SERVICE:

OLUNTEERS ARE NEEDED TO WORK A ROAD RALLY IN .TON ON NOVEMBER 3RD AND 4TH. WORKERS TO MEET HE ECONO LODGE, TIMBER RESTAURANT IN SHELTON 6:30AM. MERLE STERLING OF PIE. CTY D.E.S. BE ON HAND TO OBSERVE US IN ACTION. ANY ONE TO HELP OUT GET IN TOUCH WITH KA7DCX.

OPEN HOUSE:

LL VISITORS AND ANY CLUB MEMBERS ARE INVITED ISIT THE CLUBHOUSE ANY SATURDAY FROM 9AM-3PM.

NS'S AUXILIARY:

HERE WILL BE NO AUXILIARY MEETING IN NOVEM- THE NEXT MEETING WILL BE ON DECEMBER 19TH. YOUR FAVORITE CHRISTMAS GOODIE, BRING IT, RECEIPE AND YOURSELF AND HAVE FUN SAMPLING EXCHANGING.

NEW BUSINESS:

HE A.R.R.L. HAS PETITIONED FCC TO PRE-EMPT L GOVERNMENT FROM ANTENNA ZONING (PRB-1). HAMS HAVE RESPONDED TO THIS MOVE BUT MANY -TOWER NON HAMS HAVE. W7BUN URGES EVERYONE WRITE TO FCC EXPRESSING SUPPORT FOR THIS URE A.S.A.P. OTHER ITEMS OF INTEREST FROM .

ERS BARK:

HE FIRST CLUB MEETING OF EACH MONTH WILL BE DEADLINE FOR GETTING THINGS IN THE LOGGERS .

HINTS AND KINKS:

ONGRATULATIONS TO BUD N7FQR AND HIS WIFE Y ON THEIR VERY FIRST GRANDCHILD.

EE BOB K7IND IF INTERESTED IN A GOOD BUY ON .

TUNING AND TRAFFIC:

D7S FOUND K7UGA ON 14.332 RECENTLY AND HAD A QSO.

A7OII TALKS TO OUR VERY OWN KING OF THE ROAD TLY ON 75MTRS.

HE MEETING WAS ADJOURNED AT 8:36PM FOLLOWED A 30 MINUTE FILM "HAM RADIO'S NEWEST TIER".

RESPECTFULLY SUBMITTED
/s/
FREYA K HUTT, WB7QAH
R.C.T. Secretary

RCT MINUTES 11/14/84

THE NOVEMBER 14, 1984 MEETING OF THE RADIO CLUB OF TACOMA WAS CALLED TO ORDER AT 8PM BY V/PRESIDENT, K7QLC, WITH 77 MEMBERS AND VISITORS PRESENT. THE VISITORS INCLUDED: HAROLD PARKINSON KA7RNL, EDWIN PARKINSON KA7FYE, BILL LEVIN NJ7G, BOB BROOKS N2CZC, BOB HOUSTON KA7SHE, GARY BREIVIK KA7TXZ, RANDY FAIRBAIRN EX KA2BQP, MARGIE BARNET KA7RWC, DON JONES AF7V, JIM SUTTON WA7PHD, TESS SUTTON N7FXM, NANCY BOURLET AND ALL THE WAY FROM ALABAMA, MARV WHEELER'S MOTHER MRS RUTH WHEELER.

THE MINUTES OF THE LAST MEETING WERE APPROVED AS READ.

TREASURERS REPORT:

THE TREASURERS REPORT WAS PRESENTED BY K7QLC IN THE ABSENCE OF N7DRT. GENERAL FUND $1,239.52, HAMFAIR $596.15, SAVINGS $8,440.51. TOTAL ALL FUNDS $10,276.18. ANY QUESTIONS ON THIS REPORT TO BE HELD OVER UNTIL NEXT CLUB MEETING.

CORRESPONDENCE:

THE CLUB RECEIVED A LETTER OF APPRECIATION FROM THE TACOMA POLICE DEPT. FOR THE ASSISTANCE RENDERED BY THE CLUB DURING AN EVIDENCE SEARCH.

THE CLUB ALSO RECEIVED A COPY OF A LETTER SENT TO THE STATE ATTORNEY GENERALS OFFICE BY A HAM IN OLYMPIA RE: DISASTIFACTION WITH MERCHANDISE PURCHASED BY THIS HAM AT THE R.C.T. HAMFAIR LAST AUGUST.

REPORTS OF ILLNESS:

LORNA SEAMAN HAS HAD SURGERY- IS NOW HOME AND DOING WELL.

DON SNYDER W7ZMG IS SLOWLY BUT SURELY GETTING BETTER.

COMMITTEE REPORTS:

LOGGERS CERTIFICATES/ENDORSEMENTS:

3 LOGGERS ENDORSEMENTS PRESENTED TO K7ATD.

CHRISTMAS PARTY:

THE CLUB CHRISTMAS PARTY WILL BE HELD AT LESLIES RESTAURANT IN LAKEWOOD ON SATURDAY DECEMBER 8TH. NO PRE PAYMENT NECESSARY BUT DO LET K7CYZ KNOW IF YOU ARE PLANNING TO ATTEND AS HE NEEDS TO GIVE LESLIE AN IDEA OF HOW MANY WILL BE THERE.

D.E.S. CITY OF TACOMA:

THERE HAS BEEN A REQUEST FOR THE BUS TO BE AVAILABLE FOR THE CHRISTMAS PARADE, WHICH IS TENTIVELY SCHEDULED TO BE PARKED BY UNION STATION. THE EXACT DATE AND DETAILS WILL BE GIVEN LATER.

WOMEN'S AUXILIARY:

THE AUXILIARY WILL BE PUTTING ON THE MONTHLY LUNCHEON AT THE CLUBHOUSE ON NOVEMBER 17TH. GREAT SANDWICHS AND SALAD WILL BE SERVED ALONG WITH CHIPS AND DESSERT. ANYONE WISHING TO BRING A DESSERT WILL NOT BE TURNED DOWN.

THERE WILL BE NO AUXILIARY MEETING IN NOVEMBER DUE TO THE SCHEDULED DATE BEING THE NIGHT BEFORE THANKSGIVING.

V.E. PROGRAM:

NOVEMBER 29TH IS THE DEADLINE FOR SIGNING UP TO TAKE LICENSE EXAMS AT THE CLUBHOUSE.

A.R.E.S.:

THERE ARE TWO NEW ADMINISTRATIVE ASSISTANTS AT PIERCE COUNTY D.E.S. ONE OF WHOM IS OUR VERY OWN N7DRT.

MERLE FROM D.E.S. WOULD HAVE ENJOYED WATCHING THE HAMS WORKING THE RALLY AT SHELTON, IF HE ONLY HAD BEEN ABLE TO FIND HIS WAY THERE...HE GOT LOST.

S.A.R. COUNCIL APPROVED AND PURCHASED PACKET RADIO EQUIPMENT TO BE USED IN CONJUCTION WITH D.E.S. AND/OR SEARCHS.

BLOOD BANK:

DUE TO NEED DURING SURGERY OF THE WIFE OF A CLUB MEMBER OUR AMMOUNT OF BLOOD IN THE CLUB ACCOUNT IS DOWN TO 5 PINTS. ANYONE WHO CAN IS STRONGLY URGED TO GIVE BLOOD IN THE CLUB'S NAME.

A.R.R.L:

WA7RWK ANNOUNCED THE APPOINTMENT OF EVE WB7QNS AS A.R.R.L AFFILIATED CLUB CO-ORDINATOR. CONGRATULATIONS EVE! ALSO JOE EXTENDED THANKS TO ALL WHO WORKED WITH HIM ON HIS CAMPAIGN.

THE DEADLINE TO WRITE IN SUPPORT OF THE PRE-EMPTING OF PRB-1 HAS BEEN EXTENDED TO DECEMBER 24TH OF THIS YEAR. EVERYONE IS URGED TO WRITE TO THE F.C.C. AND VOICE THEIR SUPPORT IN THIS ISSUE.

LICENSE CLASSES:

KC7EQ WILL BE STARTING A NEW CLASS ON THE FIRST MONDAY IN JANUARY 1985.

W7BUN WILL BE CONDUCTING AN EXTRA CLASS WORKSHOP AT THE END OF FEBRUARY...HE HAS 4 OPENINGS LEFT.

NEW BUSINESS:

THE BOARD RECOMMENDS TO THAT MEMBERSHIP THAT 2 SETS OF THE MOST FREQUENTLY USED ARRL PUBLICATIONS (1985 EDITIONS) BE PURCHASED. ONE SET TO BE DONATED FOR USE TO THE TACOMA CITY LIBRARY - THE OTHER SET TO BE KEPT AT THE CLUBHOUSE. W7FNC MOVED AND KA7DCX SECONDED THAT A COMMITTEE BE FORMED TO SELECT 1985 ARRL PUBLICATIONS TO BE PURCHASED. MOTION CARRIED. THE COMMITTEE TO CONSIST OF W7BUN, N7BXI AND KA7CXU.

WA7ENB SPOKE TO US ON BEHALF OF THE R.C.T. BOWLING TEAM, THE MEMBERS OF WHICH ARE: BOB N7AHR, BOB K7IND, BOB W7RXS, RICK W7LKG, WARREN WHEELER AND OF COURSE JACK WA7ENB. THEY BOWL EVERY TUESDAY NITE, 9PM AT THE NEW FRONTIER BOWLING ALLEY. THEY NEED AN ADDITIONAL BOWLER, AND THE ANNUAL SPONSERS FEE. WB7SQU MOVED AND KA7DCX SECONDED THAT THE CLUB PAY THE $20 SPONSERS FEE FOR THE BOWLING TEAM. THE MOTION WAS PASSED, NOT HOWEVER UNANIMOUSLY AS HARVEY W6UBX VOTED A MOST EMPHATIC NO!

UPGRADES/NEW HAMS:

KA7TAA UPGRADED TO EXTRA CLASS. CONGRATULATIONS HENRY!

TUNING/TRAFFIC:

CHINA WILL BE ON 20 MTRS ON NOVEMBER 20TH AND 21ST, CHECK 14.200. W7LFA WILL BE OPERATING AND W7PHO WILL BE NET CONTROL.

(cont. next col.)

SOMALIA IS ON EVERY DAY ON 14.195 AT NOO TIME.

W7BUN HAS THE LOGS FOR SWEEPSTAKES WHICH BE ON THIS COMING WEEKEND, NOVEMBER 17TH 18TH. SEE HIM FOR ANY ADDITIONAL INFORMATION.

W7FNC WILL BE VISITING THE NORTH SEATTLE R CLUB NEXT TUESDAY NOVEMBER 20TH. ANYONE IN ESTED IN GOING ALONG, GET IN TOUCH WITH RAY.

CLUB LIBRARY:

KA7CXU REPORTS THAT THE CLUB LIBRARY HAS G TO HUGE PROPORTIONS -AND HAS IN FACT OUTGROWN SPACE IT IS KEPT IN UPSTAIRS. OF SPECIAL CON IS THE WEIGHT FACTOR. HE SUGGESTS THAT THE BERSHIP MIGHT WANT TO CONSIDER BUILDING SHE FOR THE LIBRARY DOWNSTAIRS IN THE MEETING ROO THE NORTH WALL. STRONG BACKS WILL BE NEEDE MOVE THE MASS OF THE LIBRARY DOWNSTAIRS. THOMPSOM GENEROUSLY OFFERED TO PROVIDE THE MU NECESSARY FOR THAT CHORE. WA7OII WOULD LIKE ADDITIONAL INPUT BEFORE CONSTRUCTION ON SHELVES BEGINS.

KA7CXU WILL PROVIDE ARRL AFFILIATED CLUB ORDINATOR, WB7QNS, WITH A LIST OF ALL THE DU CATE PUBLICATIONS THAT WE HAVE IN THE LIB THAT THE CLUB WOULD BE WILLING TO DONATE TO CLUBS THAT WOULD LIKE TO HAVE THEM.

AD7S VERY APPROPRIATELY WON THE DRAWING THE DX LIST.

THE MEETING WAS ADJOURNED AT 9PM SHARP!

RESPECTFULLY SUBMITTE
/s/
FREYA K HUTT, WB7QAH

R.C.T. Secretary

COMING ELECTIONS!

AS THIS YEAR COMES TO AN END IT IS TIME ELECT RCT's NEW OFFICERS FOR THE COMING YE THE NOMINATION COMMITTEE HAS SUBMITTED THEIR L OF CANDIDATES THAT THEY HAVE CONTACTED.

ADDITIONAL NOMINATIONS WILL BE TAKEN FROM FLOOR DURING THE FIRST MEETING IN DECEMBER (12 AND THEN AGAIN ON THE SECOND MEETING (26TH). FINAL VOTE WILL BE AT THE DECEMBER 26TH MEETI IF YOU DESIRE TO RUN FOR AN OFFICE OR WANT SUBMIT ANOTHER CLUB MEMBER IN NOMINATION, BE S TO BE AT ONE OF THE TWO MEETINGS IN DECEMBER.

THE RECOMMENDATIONS SUBMITTED BY THE COMMIT ARE AS FOLLOWS.

PRESIDENT - RALPH FULLER KA7FIG
- JEAN WHEELER WA7OII
VICE/PRES - JOE JENKS KA7DCX
- BOB GATES K7IND
- JERRY SELIGMAN W7BUN
SECRETARY - FREYA HUTT WB7QAH
TREASURER - TOM SUTTON N7DRT
BOARD (4) - PETER WA7FUS - ROY N7BXI
NEWT KA7CXU - MARION WB7SQU
HAROLD N7FQR

DECEMBER 1984

SUN	MON	TUE	WED	THU	FRI	SAT
COMING EVENTS JAN 5 - PINOCHLE						1. PINOCHLE! *DAVE KA7TBA *ALVE KA7BRT
2. X-MAS PARADE *JOHN KA7MNR	3.	4. *JOE KC7FF *JAY N7CRE	5. BOARD MEETING *RICH NE7T *WALT KA7IOZ	6.	7.	8. R.C.T XMAS PARTY @ LESLIE'S *ED KA7IPA
9.	10	11 *KAREN KA7EZG	12 R.C.T MEETING (NOMINATIONS) *HANK W7FYO *LARRY KB7EQ	13 *HIRAM W7IIE	14.	15.
16. *JERRY W7BUN	17. *REX W7NP *RUSS K7AJC	18. *DOUG AJ7Y *KEN WB7QNT *BOB KC7BAZ	19. LADIES AUXILIARY MEETING	20 *SHANNON KA7MCV *DENNIS KB7DZ	21.	22. RCT 'OPEN HOUSE' LUNCHEON *ED K7CZM
23. 30.	24. *LEN WB7UDF *BILL WA7SCN 31.	25. MERRY X-MAS!	26	27.	28	29.

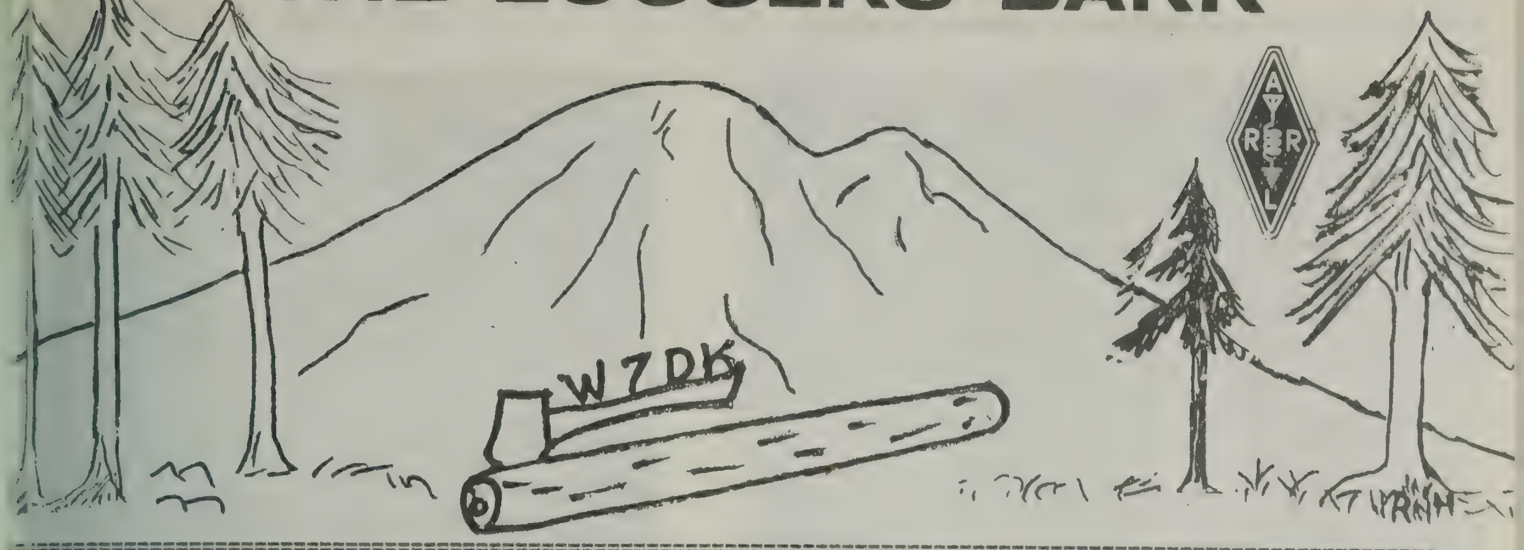
THE LOGGERS BARK

(USPS 568-060)
1220 S. 9TH STREET
TACOMA, WA 98405

SECOND CLASS POSTAGE PAID

TACOMA WASHINGTON 98405

THE LOGGERS BARK



O XXII NR.1 W7DK JANUARY 1985

COMING RCT PROGRAMS

JANUARY 9, 1985

PCIAL ANTENNA PROGRAM-

USH DRAKE, W7RM (OUR NEW ARRL VICE-DIRECTOR) IL PRESENT A PROGRAM ON WIRE ANTENNAS, WHICH A HELP MOST OF US IMPROVE OUR STATION'S PEROMANCE DURING THE PRESENT LOW POINT IN THE SUN SP CYCLE. BRING YOUR NOTE PADS AND PENCILS.

JANUARY 23, 1985

UT SOUND SEA RESCUE-

ENNY GUY WILL GIVE A SHORT PRESENTATION ON TH ACTIVITIES OF THE SEA RESCUE GROUP, WHICH IS RT OF THE SEARCH AND RESCUE COUNCIL.

FEBRUARY 13, 1985

EYE-BALL" QSO NIGHT.

FEBRUARY 27, 1985

"T ONLY GAME IN TOWN"-

ERRY, W7BUN, WILL PRESENT A BRIEF PROGRAM A-BO ABOUT THE AMERICAN RADIO RELAY LEAGUE (A L). WHAT DOES THE LEAGUE DO FOR YOU? FOR A RADIO? WHY IT IS SO IMPORTANT FOR YOU TO RSTAND AND SUPPORT THE ARRL.

SATURDAY, MARCH 9, 1985

NUAL RCT BANQUET-

HE ANNUAL RCT BANQUET WILL BE HELD AT THE NCO L, McCHORD AFB. MENU, ROAST BEEF AND CHICKEN U ET @ $7.00 PER PERSON. FURTHER DETAILS WILL E IN THE BARK IN THE FEBRUARY ISSUE.

ES ARE DUE!

H TREASURER, TOM N7DRT, WILL BE HAPPY TO TAKE R DUES DURING REGULAR MEETINGS OR BY MAIL.

VOLUNTEER EXAMS

THE CLUB'S FIRST VOLUNTEER EXAMS FOR AMATEUR LICENSES ON DECEMBER 29, WERE QUITE SUCCESSFUL.

W7BUN, VOLUNTEER EXAMINER TEAM CHAIRMAN AND VOLUNTEER EXAMINERS (VEs) KC7EQ, NB7T, W7WG, KJ7M AND W7EBF ADMINISTERED THE TESTS, USING THE FACILITIES OF THE RCT CLUB HOUSE. 40 APPLICANTS TOOK A TOTAL OF 65 DIFFERENT EXAMINA- TION ELEMENTS. TEST SESSION SUMMARY:

ELEMENT	GIVEN	PASSED	
1A (5wpm CODE)	3	3	(100%)
1B (13wpm)	9	6	(67%)
1C (20wpm)	6	2	(33%)
2 (NOVICE WRITTEN)	4	4	(100%)
3 (TECH/GEN WRITTEN)	22	14	(64%)
4A (ADVANCED WRITTEN)	12	5	(42%)
4B (EXTRA WRITTEN)	9	4	(44%)

TOTAL FOR SESSION: 65 EXAMS 38 PASSED AND AVERAGE OF PASSING WAS 58%.

THE NEXT SCHEDULED EXAMINATIONS WILL BE HELD SATURDAY, MARCH 30, 1985,

THE TEAM CHAIRMAN WISHES TO THANK ALL THE CLUB MEMBERS WHO HELPED WITH COFFEE, TALK-IN STATION MONMITORING, PARKING DETAIL AND TRANSPORTING THE DESK/CHAIRS TO AND FROM WILSON HIGH SCHOOL.

............JERRY, W7BUN

RCT ELECTION RETURNS

RCT ELECTION (JAN.26) WAS AS FOLLOWS:

PRESIDENT	JEAN WHEELER, WA7OII
V/PRESIDENT	JERRY SELIGMAN, W7BUN
TREASURER	TOM SUTTON, N7DRT
SECRETARY	FREYA HUTT, WB7QAH
BOARD (4)	HARVEY BISHOP, W7UBX
....	NEWT GRIMES, KA7CXU
....	PETER DAHL, WA7FUS
....	MARION ONEAL, WB7SQU

CLUB OFFICERS

PRESIDENT	JEAN WHEELER	WA7OII
V-PRESIDENT	JERRY SELIGMAN	W7BUN
SECRETARY	FREYA HUTT	WB7QAH
TREASURER	TOM SUTTON	N7DRT
BOARD (4)	HARVEY BISHOP	W6UBX
	NEWT GRIMES	KA7CXU
	PETER DAHL	WA7FUS
	MARION ONEAL	WB7SQU

WOMEN'S AUXILIARY

PRESIDENT	JEAN WHEELER	564-1444
V-PRESIDENT	ETHEL DEVISH	472-4213
SEC/TREAS	DONNA DIGHTMAN	475-4064
BOARD (2)	LORENA SMITH	847-4494
	MARJE HAZELMYER	474-1585
SUNSHINE	ETHEL DEVISH	472-4213

LOGGERS BARK STAFF

EDITOR	SCOTTY HUNTLEY	K7CYZ
REPORTERS	JERRY SELIGMAN	W7BUN
	ETHEL DEVISH	W7WLX
	JOHN SONNENFELD	KA7KZO
	RALPH FULLER	KA7F1G
PHOTOGRAPHS	BUD EMMONS	WB7QCW
PUBLISHER	DICK RYAN	W7RGD

CLUB MEETINGS 8:00PM

2ND & 4TH WEDNESDAYS LAKEWOOD LIBRARY
GRAVELLY LAKE DRIVE & WILDAIRE ROAD

THE LOGGERS BARK (USPS 588-060) IS PUBLISHED MONTHLY FOR $2.00 PER YEAR ($1.00 PER YEAR TO RADIO CLUB OF TACOMA MEMBERS) BY W7RGD PRESS, 1220 SO. 9TH STRBET TACOMA WA 98405. SECOND CLASS POSTAGE PAID AT TACOMA WA 98405. POSTMASTER: SEND ADDRESS CHANGES TO THE LOGGERS BARK, 1220 SOUTH 9TH STREET, TACOMA WA 98405.
ADDRESS ALL ARTICLES TO SCOTTY HUNTLEY, K7CYZ. CONTACT DICK RYAN, W7RGD FOR ADVERTISING AND SUBSCRIPTIONS. SWAP COLUMN IS FREE TO R.C.T. MEMBERS. THE LOGGERS BARK DOES NOT VERIFY OR GUARANTEE STATEMENTS IN THE SWAP COLUMN. PERMISSION IS GRANTED TO USE ANY OR ALL PORTIONS OF ARTICLES PUBLISHED IN THE LOGGERS BARK.

ROSTER BOOK

THERE WERE NO NEW MEMBERS TO RCT THIS MONTH, SO THE FOLLOWING CORRECTIONS ARE LISTED TO UP DATE YOUR ROSTER BOOK.

CHANGES IN ADDRESS:
LOIDHAMER, JOHN K7ASZ (P.25)
CORRECT ZIP TO READ 98465

(continued next col.)

ROSTER BOOK (cont.)

CHANGES ADDRESS/PHN (cont.)
SPIKE, CLIFFORD J.(DOC) W7OS
2908 -14TH AVE NW
GIG HARBOR, WA 98335

GRANT, DON WA7PIN 572-097
CORRECT APT NR TO READ #1407

APGAR, READE N7AGG (Add phone #) 754-039

Pictured above is Jerry, W7BUN, with one of hi recent radio theory classes, held in his ow residence.

JERRY SELIGMAN, W7BUN, IS LONG OVERDUE FO RECOGNITION OF HIS CLASSES ASSISTING STRUGGLIN AMATEUR RADIO OPERATORS OVER THE HURDLES AN PITFALLS OF FCC LICENSE THEORY EXAMINATIONS, H ANTENNAS AND UNDERSTANDING HAM GEAR. MY FIRS EN-COUNTER WITH JERRY WAS WHEN I FIRST STRUGGLE THROUGH MY GENERAL TEST AND FOUND MY USED 2 METER GEAR WAS NOT WORKING PROPERLY.

JERRY OVERHEARD MY CONVERSATION WITH ONE OF THE HAMS AT THE CLUBHOUSE AND HE SAID, "BRING IT UP TO MY PLACE AND WE WILL PUT IT ON THE BENCH AND TWEEK IT UP". I WAS OVERWHELMED BY HIS "SHACK". AS I WALKED IN, HE WAS ON THE AIR WORKING SOME DX. FROM HIS COLLINS RADIO STATION, WE WANDERED OVER TO HIS BENCH. THIS TOO, WAS AN EXPERIENCE IN ITSELF. THERE WERE PARTS AND PIECES FROM EVERYTHING AND FOR EVERYTHING. I'M SURE THAT IF ANY GEAR NEEDED A PART, IT COULD PROBABLY BE FOUND HERE.

JERRY, ALL OF US THANK YOU FOR YOUR EXPERTISE ADVICE, ELECTRONIC KNOWLEDGE AND YOUR WILLINGNESS TO SHARE WITH ALL OF US WHO ARE STRUGGLING THROUGH THIS FASCINATING HOBBY.

.......BUD, WB7QCW

RADIO CLUB 1984 CHRISTMAS PARTY (DECEMBER 8)

DUES ARE DUE

IT IS THAT TIME OF THE YEAR FOR RENEWING YOUR MEMBERSHIP IN THE RADIO CLUB OF TACOMA (RCT). IT IS A GOOD TIME TO RENEW YOUR MEMBERSHIP WITH THE AMERICAN RADIO RELAY LEAGUE (ARRL) ALSO. BOTH CAN BE DONE THROUGH THE CLUB TREASURER, TOM N7DRT. WE HOPE RCT MEMBERS, WHO ARE NOT ALREADY MEMBERS OF ARRL, WILL CONSIDER THE BENEFITS AND ADVANTAGES OF JOINING. RCT IS AN AFFILIATED ARRL CLUB AND HAS TO MAINTAIN A 51% TOTAL OF MEMBERSHIP WITH ARRL AND 51% AS LICENSED RADIO AMATEURS TO MAINTAIN THIS AFFILIATION. THE CLUB COMPLYS WITH THE LATTER WITH NO PROBLEM, HOWEVER, THE ARRL MEMBERSHIP TOTALS DO NOT EXCEED THE 51% FIGURE BY VERY MUCH. THIS PROBLEM STEMS FROM THE FACT, THAT THE CLUB IS CONTINUING TO GROW EACH YEAR AND THE BIG PERCENT OF NEW MEMBERS JOINING ARE JUST STARTING OUT IN AMATEUR RADIO AND ARE NOT FAMILIAR WITH ARRL AND WHAT IT REPRESENTS, SO HAVE NOT JOINED ARRL.

DURING THE LAST MEETING AT LEAGUE HEADQUARTERS, THE REPRESENTATIVES DECIDED THAT ONE OF THE LEAGUE'S PRIME GOALS FOR 1985, WILL BE TO PROMOTE MORE LICENSED AMATEURS. RCT HAS PROMOTED PROGRAMS ALONG THESE LINES FOR SOME TIME WITH FREE CLASSES FOR EDUCATING PROSPECTIVE NEW HAMS AT THE CLUB HOUSE AND AT SEVERAL CLUB MEMBER'S HOMES. JUST RECENTLY, SEVERAL QUALIFIED CLUB MEMBERS, HAVE APPLIED FOR AND OBTAINED VE STATUS AND HAVE ALREADY GIVEN THE FCC LICENSE EXAMINATIONS TO PROSPECTIVE FUTURE AMATEURS. (SEE REPORT ON FRONT PAGE) WE HOPE ALL NEW LICENSED AMATEURS WILL CONSIDER JOINING A RADIO CLUB IN THEIR LOCAL AREA AND JOIN THE ARRL.

AT THE PRESENT TIME, EACH NEW/RENEWAL OF ARRL MEMBERSHIP RECEIVED FROM THE RCT, IS BILLED $2 LESS THAN THE CURRENT RATE. THIS $2 IS ADDED TO THE RCT'S GENERAL FUND. THE CLUB THUS BENEFITS FROM EACH NEW MEMBER JOINING PLUS THE RENEWALS SUBMITTED THROUGH THE CLUB. IT HAS BEEN PROPOSED THAT THE $2.00 BE GIVEN TO THE SUBSCRIBER RATHER THAN TO THE CLUB'S TREASURE AS AN ADDITIONAL INCENTIVE TO JOIN AND MAINTAIN MEMBERSHIP IN THE LEAGUE. IN THIS WAY BOTH THE MEMBER AND THE CLUB WILL BENEFIT.

ON THE FOLLOWING PAGE WE HAVE REPRINTED A COPY OF THE APPLICATION FORM FOR MEMBERSHIP OR RENEWAL IN THE LEAGUE. ALSO REPRINTED, IS AN APPLICATION FOR HAM RADIO EQUIPMENT INSURANCE PROGRAM THAT IS AVAILABLE TO LEAGUE MEMBERS. IF YOU NEED MORE INFORMATION ON THE INSURANCE PROGRAM, CONTACT JERRY W7BUN, WHO HAS A BROCHURE WITH ALL THE DETAILS.

DUES ARE DUE !

ARES & PACKET RADIO

PACKET RADIO HAS COME TO ARES! RECENTLY, TH SEARCH AND RESCUE COUNCIL OF PIERCE COUNTY BOUGH THREE AEA PACKET BOARDS, MODEL 100 RADIO SHAC COMPUTER, ICOM 3AT, ICOM 37A, TWO MODEL 2X KAYPRO COMPUTERS AND TWO EPSON MODEL 70 FX PRINTERS THIS EXTENSIVE OUTLAY OF EQUIPMENT WAS THE CULMUNATION OF WEEKS OF RESEARCH BY THE DEPARTMENT OF EMERGENCY MANAGEMENT OF PIERCE COUNTY, THE COMMUNICATIONS COMMITTEE OF THE SAR COUNCIL AND SEVERAL MEMBERS OF ARES. AFTER MUCH CONSULTATION AMONG THESE GROUPS AND A DEMONSTRATION BY BUDD CHURCHWARD, WB7FHC AND PETER DAHL, WA7FUS THE COUNCIL MADE THE PURCHASE. A SECOND DEMONSTRATION WAS MADE TO THE COUNCIL ON THE 11TH OF DECEMBER SHOWING OFF THE NEWLY PURCHASED EQUIPMENT. BUDD CHURCHWARD AND JOHN KELLEY PUT ON THE DEMONSTRATION AND EVERY ONE WAS IMPRESSED WITH THE SYSTEM'S CAPABILITY.

IT IS PLANNED TO HAVE ONE PACKET BOARD, A 220MHz TRANSCEIVER, A KAYPRO COMPUTER AND A PRINTER ON BOARD , IN THE SHERIFF'S VEHICLE (TAC-1). A SECOND IDENTICAL SYSTEM WILL BE LOCATED AT THE DEPARTMENT OF EMERGENCY MANAGEMENT AND THE THIRD PACKET BOARD, MODEL 100 COMPUTER AND THE 3AT WILL BE ALSO ON BOARD TAC-1 BUT WILL BE USED AS A MOBILE DIGIPEATER IF NEEDED.

THIS BRINGS UP A PROBLEM OF MANNING THE COMPUTER AT THE EMERGENCY MANAGEMENT OFFICE. THERE IS A NEED FOR SOME ONE TO MAN THE PACKET SYSTEM EACH TIME THAT TAC-1 IS CALLED OUT ON A MISSION. IF YOU WOULD LIKE TO LEARN HOW TO USE THE PACKET RADIO SYSTEM THAT WE HAVE DEVELOPED, PLEASE CONTACT TOM SUTTON, N7DRT, THE ARES EMERGENCY CO-ORDINATOR FOR PIERCE COUNTY. TOM'S TELEPHONE NUMBER IS 759-0421 (HOME) AND 591-7470 (OFFICE). THERE WILL BE AN INSTRUCTIONAL PERIOD STARTING SOMETIME IN JANUARY FOR THOSE WHO WISH TO BECOME PACKETEERS. YOU WOULD BE WORKING IN AN OFFICE ENVIRONMENT. IT WOULD BE HELPFUL IF YOU KNOW HOW TO TYPE.

TOM SUTTON, N7DRT
EC Pierce County ARES

(206) 582-7666 AJ7Y

DOUGLAS K. SMITH
ATTORNEY AT LAW

SUITE A
5314 100TH STREET S. W.
TACOMA, WASHINGTON 98499

Ham Radio Equipment Insurance Program
APPLICATION

(Please Type or Print)

1. Name of Applicant: ____________ Telephone ____________
2. Mailing Address: ____________
   City ____________ State ______ Zip ______
3. Other Locations Where Equipment Is Kept ____________
4. Date of Birth: ____________
5. QST Control No. (from QST Label) ____________
6. Have you had any previous losses during the past three years? If so, please give details.
7. Use this listing to describe all radio equipment in your possession.

Description (Including Manufacturer's Name, Model and Serial Numbers or Other Identification)	Purchase Price	Replacement Cost

(If additional space is necessary, please attach a separate sheet)

8. To figure your premium complete the following:

• Total amount of Replacement Insurance	$ ______
• Total amount of Miscellaneous Items (valued under $50.00 each)	$ ______
• Total amount of Insurance	$ ______
• Annual Premium (based on the rate of $1 per $100 of insurance. Mimimum premium $10.00)	$ ______
• Add Annual Administration Charge	$ $5.00
• **Total Amount Enclosed**	$ ______

Date ____________ Signature X ____________

APPLICATION FOR MEMBERSHIP OR RENEWAL OF MEMBERSHIP IN

THE AMERICAN RADIO RELAY LEAGUE, INC.

225 Main Street, Newington, CT 06111

A bona fide interest in Amateur Radio is the only essential requirement, but full voting membership is granted only to licensed radio amateurs of the U.S. and Canada. Therefore if you have a license, please be sure to indicate it below. Please print.

( ) New Member ( ) Previous Member ( ) Renewal of current membership

Class of License ____________ Callsign ____________ Date of Application ____________

Name ____________

Address ____________

City, State or Province, Zip or Postal Code ____________

Membership Class	☐ Regular*			☐ Family† ☐ Blind	☐ 17 or younger ‡ ☐ 65 or older‡		
	U.S.	Canada	Elsewhere		U.S.	Canada	Elsewhere
☐ 1 year	$25	$30	$33	$2	$20	$25	$28
☐ 2 years	49	59	65	4	39	49	55
☐ 3 years	72	87	96	6	57	72	81

IMPORTANT: Please attach your Expiration Notice to this form if you are renewing your current membership. Payment in U.S. funds only.

These rates include the postage surcharge which partially offsets the additional cost to mail QST outside of the U.S.

†A member of the immediate family of a League member, living at the same address, may become a League member without QST at the special rate of $2 per year. Family membership must run concurrently with that of the member receiving QST. Blind amateurs may join without QST for $2 per year.

‡Licensed amateurs who are age 65 or older or age 17 and younger may upon request apply for League membership at the reduced rates shown. Proof of age, in the form of a drivers license or birth certificate is required.

Your membership certificate will be mailed to you in about three weeks from the date ARRL Headquarters receives this application. Delivery of QST may take slightly longer, but subsequent issues should reach you on a regular basis. Membership and QST cannot be separated. Membership is available only to individuals. Fifty percent of dues is allocated to QST, and the balance for membership. Dues are subject to change without notice.

MA 682

CONGRATULATIONS JEAN

I WOULD LIKE TO PUBLICLY CONGRATULATE JEAN WHEELER, WA7OII, AS THE 1985 RCT PRESIDENT AND THE OTHER MEMBERS ELECTED TO THE BOARD POSITIONS. I WANT TO THANK ALL OF THE CLUB MEMBERS WHO CREATED THE LARGEST ATTENDANCE OF THE YEAR. THOSE OF US WHO TAKE OURSELVES TOO SERIOUSLY MAY BE REMINDED THAT HAM RADIO WAS DESIGNED TO BE A HOBBY AND ACTIVITIES MADE TO BE FUN.

73..RALPH, KA7FIG

SWAP COLUMN

FOR SALE:

JOHNSON VIKING KILOWATT MATCHBOX ANTENNA TUNER WILL HANDLE 2-3 KW - HAS BUILT-IN SWR BRIDGE

..................$125.00

6146 TUBES - USED BUT CHECKED & GUARANTEED GOOD

.......POSTPAID 3.50 EA.

EQUIPMENT COOLING FANS - HEAVY DUTY - EXTREMELY QUIET - 4" SIZE - AC LINE CORD - BRAND NEW

...............20.00 EA.

CONTACT JERRY, W7BUN, 845-7652

- -

TRADE:

TRADE INFORMATION WITH ANYONE WHO OPERATES A MILLER AT-2500 ANTENNA TUNER.

CONTACT BOB, KB7TL, 564-3956.

- -

FOR SALE:

ICOM 3AT W/SPEAKER MICROPHONE - BP-2, BP-4, BP-5 BATTERIES, DC-1 DC OP PACK.

MIRAGE 23A 2 WATT IN 30 WATT OUT WITH PRE AMPLIFIER, DESK CHARGER (BC 35 DROP IN)

220 LARSON ANTENNA LOAD AND ANTENNA WHIP, 220 THREE ELEMENT BALLANTINE BEAM.

"ALL OR NOTHING" (GOES AS COMPLETE PACKAGE)

..........$400.00 firm

CALL OR CONTACT WIL, NA7AZN, 862-1555

Grace AD7S & Marion WB7SQU lead off S/S at W7DK

WOMEN'S AUXILIARY

THE NEXT MEETING OF THE LADIES WILL BE JANUA 16TH AT THE CLUBHOUSE, 1249 SOUTH WASHINGT STREET.

THE MAIN TOPIC FOR THIS MEETING WILL BE ELE TION OF OFFICERS, WHICH MEETS ABOUT AS MUCH E THUSIASM AS FAST APPROACHING CHRISTMAS DI AFTERWARDS IT WILL BE O.K. JUST AS CHRISTMAS W GREAT (IN THE PAST TENSE). WE'RE GOING TO READY NEXT YEAR, AREN'T WE!

THE OPEN HOUSE LUNCHEON WILL BE JANUARY 19 WITH THE USUAL SALAD AND SANDWICHES AND DONATIO OF GOODIES APPRECIATED. WE ALL ENJOY THE NI RELAXED TIME TO VISIT OR TO STOP IN ON THE FL IF IT IS A BUSY DAY.

PINOCHLE IS GOING WELL. FEBRUARY 2ND IS T ONE AFTER JANUARY 4TH. MARK YOUR CALENDAR NO GENNY BISHOP AND JOHN KELLEY WERE HIGH SCORE FOR DECEMBER. WE HAD 29 PLAYERS AND A WONDERF WELL BALANCED PLENTIFUL SPREAD OF FOOD. WE E AT 7:00 WITH CARDS FOLLOWING AT 8:00PM.

LADIES AFTERNOON, NO HOST LUNCH AND PINOCH SESSION, WILL BE JANUARY 28TH AT LESLIE'S RES AURANT (BRIDGEPORT & GRAVELY LAKE DRIVE) STARTI AT 12 NOON.

I MISSED THE DECEMBER MEETING AND MISSED GE TING ALL THOSE SUPER RECIPIES BUT DID HEAR H GOOD THE SAMPLES WERE AND THE NICE PARTY TIME Y HAD.

SEE YOU AT THE JANUARY MEETING....ETHEL DEVIS

If you know anyone in the club that could u a word of cheer, congratulations or condolence please call Ethel Devish 472-4213 or Irma Dunc 531-0705.

We try to spread sunshine and we certainly don't want to overlook ANYONE.

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Tacoma, WA 98408
ADVANHC178DN

KD7OY
JIM BARNET
RES. 475-5273

Hill Barrington
Res. 863-2137

LETTER FROM B.C. RADIO GROUP

RADIO CLUB OF TACOMA
C/O SCOTTY HUNTLEY, K7CYZ
50 SOUTH LAWRENCE STREET
TACOMA, WASHINGTON 98405

DEAR SCOTTY:

THANK YOU FOR YOUR LETTER OF INQUIRY DATED 3 DECEMBER REGARDING THE FORTHCOMING BANQUET AND DANCE. THIS FUNCTION, WITH GOD'S SPEED WILL BE AN ANNUAL AFFAIR AND IS DESIGNED TO COMPLIMENT THE SOCIAL ACTIVITIES OF ARC's, RADIO AMATEURS AND XYL's.

AS YOU WILL NOTE BY OUR MODEST PRICES, THIS IS NOT A FUND RAISER AND AS AN ADDED BONUS THE PRICES EXPRESSED IN AMERICAN FUNDS ARE $20.00 FOR THE BANQUET AND DANCE AND $4.00 FOR THE DANCE PORTION ONLY.

ALSO AS MENTIONED IN OUR TELEPHONE CONVERSATION OF 14 DECEMBER I WILL INQUIRE ABOUT GROUP PRICING FOR ACCOMODATION. THE BILTMORE MOTOR HOTEL IS PRESENTLY CHARGING $32.00 FOR A DOUBLE OCCUPANCY (PRIOR TO DISCOUNTS) AND OFFER SOMEWHAT MORE THAN A TRAVELODGE.

WE WOULD BE MOST PLEASED TO HAVE YOUR MEMBERS PARTICIPATE INDIVIDUALLY OR EVEN BETTER, HAVE THE RADIO CLUB OF TACOMA ENTERED AS A PARTICIPATING CLUB FOR 1985 AND A HOST CLUB IN SUCCEEDING YEARS.

IT IS EXPECTED THAT THE MT. BAKER ARC (BELLINGHAM) WILL BE WELL REPRESENTED AND THEIR CLUB REPRESENTATIVES DENNIS N7GGP AND WALT KD7YV GENERALLY MONITOR 146.74- AND 147.16+ FOR THOSE MEMBERS OF YOUR CLUB THAT CAN RAISE THE BELLINGHAM MACHINES.

I WILL OF COURSE FORWARD FURTHER INFORMATION AS IT, FROM TIME TO TIME, BECOMES AVAILABLE. MEANWHILE, I WOULD BE PLEASED TO RECEIVE A COPY OF THE LOGGERS BARK WHENEVER IT GIVES REFERENCE TO THE FORTHCOMING DUE.

BEST 73's
/s/
DONN LOUIE, VE7CXI

(See brochure of event next column)

EMERGENCY REPEATER FREQUENCIES

WE ARE ABOUT TO ENTER THE WORST PART OF WINTER AND IT HAS BEEN SUGGESTED THAT A LIST OF FREQUENCIES THAT WILL BE USED DURING AN EMERGENCY MIGHT BE PUBLISHED FOR ALL CONCERNED. MANY OF YOU ARE AWARE OF THESE FREQUENCIES BUT SOME MAY NOT KNOW OF THEM AND A REVIEW IS ALSO SOMTIMES HELPFUL.

TACOMA AREA 147.88/28
PIERCE COUNTY . . . . . .146,38/98 AND 224.42
PUGET SOUND AREA. . . .224.52

(continued next col.)

EMERGENCY FREQ. (cont)

IN THE EVENT THAT WE HAVE AN ACTUAL EMERGENCY, THERE WILL BE A NET CONTROL STATION ESTABLISHED TO MONITOR THESE FREQUENCIES. PLEASE KEEP IN MIND THAT THESE FREQUENCIES ARE FOR INITIAL CONTACT AND WE MAY OR MAY NOT MOVE OFF TO OTHER FREQUENCIES AS NEEDED OR AS THE SITUATION WARRANTS. IN THE EVENT THE REPEATER GOES OFF THE AIR, WE WILL STILL ESTABLISH CONTACT EXCEPT WE WILL GO SIMPLEX.......N7DRT

PACIFIC NORTH/WEST RADIO AMATEURS
GOURMET BANQUET AND DANCE
VANCOUVER, CANADA

DATE:	SATURDAY, MARCH 30, 1985
TIME:	COCKTAILS - 6:00 P.M. BANQUET - 7:00 P.M. DANCE - 9:30 P.M. to 2:30 A.M.
LOCATION:	THE EXCELSIOR - 4544 WEST 10TH AVE
HOST CLUBS:	BURNABY ARC, VANCOUVER ARC, MT. BAKER ARC, RICHMOND ARC, SURREY ARC, MAPLE RIDGE ARC AND YVR COMMUNICATIONS GROUP.
TICKETS:	BANQUET AND DANCE - $25.00 DANCE PORTION ONLY - $5.00
CAPACITY:	BANQUET AND DANCE - 300 PERSONS DANCE PORTION ONLY - 400 PERSONS
ATTENDANCE:	RADIO AMATEURS AND FRIENDS
PRIZES:	CASH AND MERCHANDISE TOTALLING AT LEAST $1,000.00
BANQUET:	10 COURSE AUTHENTIC CHINESE GROUMET BANQUET.
ENTERTAINMENT:	THE HOWE SOUND OR COMPARABLE SUBSTITUTE. NORMALLY PLAYS FROM THE TOP 40, ALL PERSONAL REQUESTS INVITED.
BEVERAGES:	COCKTAILS, LIQUEURS, COGNAC, BEER, CIDER & SOFT DRINKS, ARE ALL $1.50 WINES, CHAMPAGNES AND EXCELSIOR COFFEES ARE AVAILABLE AT FULL ESTABLISHMENT LIST PRICES. MILK, COFFEE AND CHINESE TEA AVAILABLE THROUGHOUT THE ENTIRE EVENING, GRATIS.
MIDNIGHT SNACK:	YEE-MEIN WITH MUSHROOMS SERVED DURING DANCE PORTION
PARKING:	AMPLE FREE OFF-STREET PARKING.

HERE IS ONE FOR YOUR NEXT CLASS REUNION

HOW THE HALLOWED HALLS ECHO WITH SINGING
HOW MEMORY TUGS AT THE HEART
WHEN THE OLD SCHOOL CROWD GETS TOGETHER
TO SEE WHO IS FALLING APART

............N7AZN

RCT ANNUAL FINANCIAL REPORT p.1 of 2
W7DK DECEMBER, 1984

GENERAL FUND	DECEMBER	YEAR-DATE	TOTAL
BEGINNING BAL.(JAN84)			970.68
RECEIPTS:			
DUES	544.-	2728.-	
REPEATER	10.-	51.-	
ARRL APPLICATIONS	65.-	953.-	
FIELD DAY BUS	33.40	297.90	
MISC.		53.98	
DONATIONS		58.33	
NAME TAGS		69.-	
AWARDS BANQUET		646.-	
VALUE CHECKS		358.-	
FIRE WORKS STAND		5720.86	
CLUB JACKETS	18.87	2363.34	
TRANSFER FROM SAVINGS		1500.-	
EDUCATIONAL FUND		1000.-	
	$671.27	$15799.41	$16770.09
DISBURSEMENTS:			
CITY TREASURER		679.87	
ARRL MEMBERSHIP	59.-	892.-	
P/C LIBRARY	80.-	545.-	
INSURANCE	264.-	784.50	
POSTAGE	8.-	110.62	
MISCILLEONEOUS		94.19	
FILM	10.54	119.82	
HOBBY SHOW		4.38	
ANTENNA		109.76	
TELEPHONE		608.92	
REPEATER		295.-	
TRAILER TIRES		112.09	
FILING FEE WASH.		5.-	
P/C TAX		526.68	
PRINTING		56.35	
GIFT CERTIF. BANQUET	50.-	100.-	
AWARDS BANQUET		678.25	
PICTURE FRAMES		49.32	
TROPHY AWARD		30.13	
BANK CHARGES		31.50	
VIC CLARK MEMORIAL		100.-	
VALUE CHECKS		204.-	
NAME TAGS		111.94	
ROSTER BOOK PRINT		36.-	
BANNER		102.42	
FIELD DAY		384.34	
FIRE WORKS STAND		5270.31	
SPECIAL PLAQUE		51.91	
LOGGERS BARK		469.50	
FLOWERS		26.95	
CLUB JACKETS		2396.-	
LOGS		45.-	
DESKS		64.63	
PUYALLUP FAIR		4.32	
BOWLING SHIRTS		84.08	

(cont.next col.)

FINANCIAL REPORT (cont.)

	DECEMBER	YR-DATE	TOTA
DISBURSEMENT:			
CHRISTMAS PARTY		50.-	
AMERICAN BOWLING LEAGUE		20.-	
TRAILER LICENSE		23.50	
220 RADIO	150.-	150.-	
	$621.54	$15428.28	
ENDING CHECK BOOK BAL.			$1341

RECAP:	
CHECK BOOK GEN FUND	$1341.81
CHECK BOOK HAM FAIR	596.15
SAVING ACCOUNTS	4394.51
EDUCATIONAL FUND	4064.-
TOTAL ALL FUNDS	$10396.47

YEAR END SUMMARY:	JAN 84 BAL.	DEC 84 BAL	IN
GEN.FUND CHECKING	970.68	1341.81	
HAMFAIR CHECKING	264.13	596.15	
SAVING ACCOUNT	6229.19	4394.51	
EDUCATIONAL FUND	.00	4064.-	
	$7464.-	$10396.47	3082.

CASH INCREASE FOR 1983 $3652.62

The cash increase for 1984 is actually $1517. A $1000.00 gift was given to the education and $565.00 was made at HamFair. 3082.47 mi 1565 = 1517.47.

This decrease in receipts from 1983 is attrib partly to our increase in cost of HamFair 1984, less than anticipated receipts from fireworks stand, less sales of value checks, contributions than previous years.

Tom Sutton, N7DRT
RCT Treasurer

RCT CLUB MINUTES 11/28/84

THE NOVEMBER 28 1984 MEETING OF THE RADIO OF TACOMA WAS CALLED TO ORDER BY VICE-PRESIDENT K7QLC WITH 70 MEMBERS AND VISIT PRESENT. THE VISITORS INCLUDED; HAR PARKINSON KA7RNL, WILMA PARKINSON, FRED KB7ZT, GARY BREIVIK KA7TXZ, SAM HERITAGE KA7 RANDY HANSON, DON DEWEES WD4CDZ, LEANN ISENBU RANDY FAIRBAIRN & MARK CONSTANCE N0DAR. MINUTES OF THE LAST MEETING WERE APPROVED READ.

(continued next page)

SURERS REPORT:
HERE WAS NO TREASURER'S REPORT DUE TO THE
NCE OF N7DRT WHO WAS REPORTED TO BE IN YAKIMA
USINESS, NOT IN RENO AS HAD BEEN SUSPECTED.

COMMITTEE REPORTS:

STMAS PARTY:
HE CLUB CHRISTMAS PARTY WILL BE ON DECEMBER
AT LESLIES RESTAURANT IN LAKEWOOD. NO HOST
TAILS AT 6:30, DINNER AT 7:30. HOPE TO SEE
ANY AS POSSIBLE THERE!

OF TACOMA D.E.S.:
HE BUS WILL BE LOCATED AT 17TH AND PACIFIC
JUST NORTH OF UNION STATION ON DECEMBER 2ND
SSIST WITH THE CHRISTMAS PARADE. IF YOU
D LIKE TO PARTICIPATE, GET IN TOUCH WITH
Z.

N JANUARY 24 1985 THERE WILL BE A CITY D.E.S.
ING AT THE CITY OFFICES LOCATED AT 420 SO.
ETT STARTING AT 7PM.

N'S AUXILIARY:
HE NEXT MEETING WILL BE THE ANNUAL CHRISTMAS
IE EXCHANGE. BRING A SAMPLE OF YOUR FAVORITE
STMAS GOODIE ALONG WITH THE RECEIPE AND HAVE
NCHING GOOD TIME.

ON'T FORGET PINOCHLE ON DECEMBER 1ST, THE POT
DINNER IS AT 7PM, CARDS START AT 8PM.

R.L.
REPORT WAS GIVEN ON THE DIRECTORS ELECTION,
RTUNATELY WA7RWK IS NOT OUR NEW DIRECTOR.

HE FCC HAS GRANTED ARRL AN EXTENTION ON PRB-1
TL DECEMBER 24TH. BE SURE TO WRITE AND VOICE
OPINION ON THIS VERY IMPORTANT ACTION.

AUTION TO ALL HAMS INVOLVED IN RALLYS, SPOR-
EVENTS, PUBLIC SERVICE AND EMERGENCIES. BE
CAREFUL NOT TO MAKE RADIO COMMUNICATIONS A-
ABLE TO THE MEDIA- IT IS ILLEGAL TO DO SO.

CC HAS ALSO GRANTED AN EXTENSION ON THE
ON TO TAKE 1/2 THE 160 MTRS BAND AWAY FROM
EURS. YOU NOW HAVE UNTIL 1/24/85 TO WRITE TO
160 MTRS.

ET YOUR SWEEPSTAKE LOGS TO W7BUN A.S.A.P.,
CLUB WILL PAY ALL POSTAGE.

HE PRESIDENT OF ARRL WANTS A MEMBERSHIP CAM-
IN PUT IN MOTION TO ENCOURAGE MORE HAMS TO
ARRL IN 1985. THERE ARE AT THIS TIME 411,00
NSED AMATEURS IN THE U.S.

LIBRARY:
A7CXU ANNOUNCED THE RECEIPT, BY THE CLUB LI-
Y, OF A COMPLETE SET OF QST'S DATING FROM
UP TO THE PRESENT. THEY ARE CAREFULLY
ED IN HANDMADE WOODEN BOXES. ALSO RECEIVED
MANY CQ MAGAZINES AND SOME OLD GEAR FOR THE
UM. THIS GIFT WAS RECEIVED FROM W7ABN IN
DEEN.

6UBX HAS DRAWN UP PLANS (SUBJECT TO SCRUTINY
WA7OII), TO BE SUBMITTED TO BOARD FOR SHELVES
BE BUILT IN THE DOWNSTAIRS MEETING ROOM TO
MODATE THE LARGE AND GROWING LIBRARY.

(continued next col.)

BLOOD BANK:

WE NEED BLOOD , GIVE UNTIL IT HURTS" SAYS K7QLC. THANKS TO N7FUF FOR HIS DONATION OF 2 PINTS!

NOMINATING COMMITTEE:

THE NOMINATING COMMITTEE WOULD LIKE TO OFFER THE MEMBERSHIP THE FOLLOWING PERSONS FOR CONSIDERATION AS CLUB OFFICERS AND BOARD MEMBERS:

PRESIDENT: RALPH KA7FIG & JEAN WA7OII
V-PRES: JOE KA7DCX,BOB K7IND & JERRY W7BUN
SECY: FREYA WB7QAH
TREAS: TOM N7DRT
BOARD: PETER WA7FUS,N7BXI, KA7CXU,WB7SQU & N7FQR

RESPECTFULLY SUBMITTED BY KA7CXU, W7FNC & W7DWW.

CLUB VISITATIONS:

KA7CXU, W7FNC AND W7PK REPRESENTED W7DK AT A VISIT TO THE NORTH SEATTLE RADIO CLUB. HAD A NICE TIME. THERE WILL BE NO MORE VISITATIONS UNTIL JANUARY 1985.

SWEEPSTAKES:

IT WAS REPORTED BY K7QLC THAT THE CLUB STATION ACCRUED 47,000 POINTS, AFTER DUPS, DURING SWEEPSTAKES. THEY ALSO WORKED 66 OUT OF THE 74 SECTIONS. THE CLUB STATION WAS OPERATED BY YL'S AD7S AND WB7SQU FOR THE FIRST THREE HOURS OF SWEEPSTAKES AND THEY MADE A GOOD PERCENTAGE OF THE TOTAL CONTACTS! THANKS TO ALL WHO HELPED OUT ON THIS ACTIVITY.

CLUB OPEN HOUSE:

W6UBX ANNOUNCED THAT HE NEEDED PEOPLE TO SERVE AS HOSTS FOR THREE OF THE SATURDAYS IN DECEMBER. GOT THREE VOLUNTEERS ON THE SPOT! THERE WAS A RECORD TURNOUT FOR THE NOV. 17TH GET TOGETHER AND LUNCHEON.

THE CRIBBAGE TOURNAMENT WINNER FOR OCTOBER WAS WA7PIN, FOR NOVEMBER WAS K7CYZ...MAYBE IT WILL BE YOUR TURN NEXT YEAR HARVEY!

OLD BUSINESS:

WB7QCW SHOWED THE MEMBERSHIP BEAUTIFULLY FRAMED PHOTOGRAPHS OF TWO INDIVIDUALS WHO OVER THE YEARS HAVE CONSISTANTLY CONTRIBUTED TO CLUB GOODWILL AND TOGETHERNESS. THESE PHOTOGRAPHS, OF DOC W7OS AND DICK W7RGD WILL BE HUNG IN THE CLUBHOUSE FOR ALL TO ENJOY.

UPGRADES/NEW HAMS:

KC7EQ ANNOUNCED THAT W7RHM HAS UPRADED TO EXTRA CLASS.

HINTS/KINKS:

JEFF KA7MMW HAS DEVISED A NEW SYSTEM FOR PUTTING ON CO-AX FITTINGS, SEE HIM FOR DETAILS.

W7BUN REPORTED ON A NEW HAM RADIO MAGAZINE CALLED "RADIO SPORTING" CONTAINING INFORMATION ON DXING, TRAFFIC HANDLING ETC...WITH AN INTERNATIONAL FOCUS.

TUNING/TRAFFIC:

ACCORDING TO THE BUREAU OF STANDARDS, THE LOW SPOT IN THE SUN SPOT CYCLE WILL REACHED IN THE FALL OF 1986.

(continued next page)

KA7FIG REPORTED THAT K7TVO INFORMED HIM THAT AN AGREEMENT HAS BEEN REACHED WITH KTNT. AN ATTEMPT WILL NOW BE MADE TO REPAIR THE ANTENNA SO THE 04 MACHINE SHOULD SOON BE BACK ON THE AIR.

ON DECEMBER 1ST, 10AM AT THE LAKEWOOD LIBRARY THERE WILL BE A MEETING OF THE WW AMATEUR RELAY ASSOCIATION.

ON DECEMBER 8TH ,1PM AT THE BOEING BEARS CLUBHOUSE THERE WILL BE A MEETING OF NW AMATEUR PACKET RADIO. SEE WA7FUS FOR FUTHER DETAILS ON BOTH THESE EVENTS.

W7AQB REPORTED THAT THE PUGET SOUND TRAFFIC 2MTR NET NOW MEETS AT 4:30PM, THE W.A.R.T.S. NET NOW MEETS AT 5PM. THE TIMES WERE CHANGED DUE TO PROPAGATION.

W7BUN HAS THE ROLL CALL ROSTER FOR W.A.R.T.S. FOR THOSE WHO ARE INTERESTED.

THERE IS A SWAP AND SHOP NET ON SUNDAYS AT 10:30AM ON 39.30.

ON SUNDAY DECEMBER 2ND THE TRANS CONTINENTAL RADIO NET WILL HAVE A DISCUSSION ON PACKET RADIO.

TODAY OR TOMORROW WILL BE THE LAST CHANCE TO WORK FB8JC(OR CJ) ON CROZET...14.226.7 ON THE BAND.

GET YOUR CHRISTMAS TRAFFIC OUT EARLY PLEASE, DON'T WAIT UNTIL THE LAST MINUET OR IT MAY NOT BE POSSIBLE TO GET IT PASSED.

FOR THE GOOD OF THE ORDER:

KC7EQ NEEDS HELP SOON...SHE IS MOVING AND NEEDS TO HAVE HER ANTENNA TAKEN DOWN, MOVED AND PUT UP IN HER NEW LOCATION. HER ANTENNA WILL HAVE TO BE INSTALLED IN THE TREES AT HER NEW HOME SO PERSONS KNOWLEDGEABLE IN THIS AREA, PLEASE GET IN TOUCH WITH ANGELA SOON.

THERE ARE TWO OPENINGS LEFT IN W7BUN'S EXTRA CLASS WORKSHOP DUE TO START IN MARCH OF 1985.

AD7S RECEIVED A LETTER, WHICH WAS READ IN PART BY K7QLC, ANNOUNCING A DANCE TO BE HELD IN B.C. IN MARCH OF 1985. THE THEME OF THE DANCE, PUT ON BY VARIOUS AMATEUR CLUBS UP THERE, IS "A NIGHT OF FELLOWSHIP" AND WILL INCLUDE A 10 COURSE CHINESE BANQUET. THIS WAS A GENERAL ANNOUNCEMENT AND AD7S, VE7CXI OR VE7FJW CAN PROVIDE FURTHER INFORMATION TO ANY INTERESTED AMATEURS.

W7ABN HAS A SB221 FOR SALE, CONTACT HIM IF INTERESTED.

ALTHOUGH THIS MAY NOT NECESSARILY BE FOR THE GOOD OF OUR ORDER, IT CERTAINLY WAS GOOD FOR HIS MORALE, AND HIS POCKET, IT WAS REPORTED THAT K7QLC HIT A GRAND HOLE IN ONE.! CONGRATULATIONS DON.

UPCOMING PROGRAMS:

ON DECEMBER 12TH W7JWJ, HARRY LEWIS, WILL PRESENT AN INOVATIVE 3D-LIKE SLIDE SHOW ENTITLED "EARLY COMMUNICATIONS". BE SURE TO BE PRESENT NOT TO MISS IT!

(continued next col.)

ON DECEMBER 26TH WILL BE THE ELECTION AND STALLATION OF THE CLUB OFFICERS FOR 1985. AND PLACE YOUR VOTE FOR THE CANDIDATE OF CHOICE. REMEMBER, NOMINATIONS FROM THE FLOO BE MADE AT THAT MEETING.

THE MEETING WAS ADJOURNED AT 9:00PM.

RESPECTFULLY SUBMITT
/s/
FREYA K HUTT WB7QAH
R.C.T. Secretary

RCT MINUTES 12/12/84

THE DECEMBER 12 1984 MEETING OF THE RADIO OF TACOMA WAS CALLED TO ORDER BY VICE-PRES K7QLC WITH 68 MEMBERS AND VISITORS PRESENT.

VISITORS INCLUDED: GARY KA7TXZ, BOB N7 ELIRA BROOKS, JOHN PAK & RUTH WHEELER (WHO IS BETTER KNOW AS "MAMA MARV").

THE READING OF THE MINUTES OF THE PREV MEETING WAS DISPENCED WITH DUE TO LENGTH OF GRAM.

TREASURERS REPORT:

GF $1,292.63, HF $596.15, SVGS $4,376.51, UCATION FUND $4,064.00. TOTAL ALL F $10,329.29.

LOGGERS PROGRAM:

A LOGGERS CERTIFICATE WAS PRESENTED TO N7 ENDORSEMENTS WENT TO K7ETU AND K7ATD.

NEW BUSINESS:

THE PACKET RADIO CLUB HAS REQUESTED THE US W7DK'S CLUBHOUSE FOR A MEETING ON THE SE SATURDAY OF EVERY OTHER MONTH. THE BOARD RE MENDS THAT THE CLUB MEMBERSHIP GRANT THIS QUEST. IT WAS SO MOVED BY W7FNC, SECONDED W6UBX. MOTION PASSED.

THE BOARD ALSO RECOMMENDS THAT PLANS TO THE CLUB LIBRARY FROM ITS PRESENT LOCATION STAIRS IN THE CLUBHOUSE TO THE DOWNSTAIRS MEE ROOM BE APPROVED AND THAT ALL MONEY NECESSAR FACILITATE THIS MOVE BE GRANTED. KA7CXU MOVED W7FNC SECONDED A MOTION TO ACCEPT THE PLANS THE MOVE AND THE ALLOTMENT OF MONIES TO PAY MATERIALS NEEDED TO CONSTRUCT SHELVING TO LIBRARY IN NEW LOCATION. MOTION PASSED.

THERE WAS A DISCUSSION ABOUT THE PLANNED GRADING AND ENHANCEMENT OF THE CLUB 2 MTR PEATER. IN LINE WITH THIS MOVE A MOTION WAS BY K7ETU, SECONDED BY KA7FIG THAT THE SUM OF BE GRANTED TO THE REPEATER COMMITTEE FOR PURCHASE OF A 220 CRYSTAL CONTROLLED RIG TO IN LINKING OF THE 220 AND 2MTR REPEATERS. MO PASSED.

THE MEETING WAS SUSPENDED AT 8:12PM TO WEL HARRY LEWIS W7JWJ AND THE VIEWING OF HIS M ENTITLED "100 YEARS OF COMMUNICATION PRIOR SAMUEL MORSE."

(continued next page)

RCT MINUTES (concluded)

HE MEETING WAS RE-CONVENED AT 9:13PM.

COMMITTEE REPORTS:

N'S AUXILIARY:
HERE WILL BE A LUNCHEON SERVED BY THE AUXIL-
AT THE CLUBHOUSE ON DECEMBER 15TH; SAND-
(ES, SALAD & POTATO CHIPS PROVIDED BY THE
, DESSERT DONATIONS GRATEFULLY ACCEPTED.
HE NEXT MEETING OF THE AUXILIARY WILL BE ON
(MBER 19TH, THE ANNUAL CHRISTMAS GOODIE EX-
GE. BRING A SAMPLE OF YOUR FAVOURITE
STMAS TREAT, ALONG WITH THE RECEIPE AND PLAN
N AVING A DELICIOUS TIME.
MEMBERSHIP APPLICATIONS:
PPLICATIONS FOR MEMBERSHIP WERE READ FOR W
N NJ7G & ED K7VUA.
PROGRAM:
7BUN REPORTED THAT ADDITIONAL TABLES MAY BE
EED FOR THE LICENSE EXAMS BEING GIVEN AT THE
HOUSE ON DECEMBER 29TH. IF YOU HAVE ANY
S FOR A SOLUTION FOR THIS PROBLEM PLEASE GET
JERRY AFTER THE MEETING.
NATIONS FOR 1985 CLUB OFFICERS AND BOARD:
7QLC ANNOUNCED THAT NOMINATIONS FOR CLUB
CERS AND BOARD MEMBERS WERE NOW OPEN. NO
NATIONS BEING REC'D, W6UBX MOVED AND WB7SQU
NDED THAT THE NOMINATIONS BE CLOSED FOR NOW.
ON PASSED.

HINTS/KINKS:

DE DUNCAN PRESENTED TO W6UBX A SPECIAL BOX
HE HAD MADE TO HOLD ALL THE MARBLES THAT
BEEN LOST AT THE CLUB HOUSE BY CRIBBAGE
ERS. DESPITE RUMORS TO THE CONTRARY NONE OF
MARBLES SEEMED TO BE WEARING PLAID TAMS!

FOR THE GOOD OF THE ORDER:

VERYONE IN THE CLUB IS URGED TO SEND A
STMAS GREETING TO DOC SPIKE, W7OS.
HE NEXT CLUB MEETING, DECEMBER 26TH, WILL BE
ELECTION OF CLUB OFFICERS AND BOARD.
T OF INFORMATION:
T WAS REPORTED THAT 74 PEOPLE ATTENDED THE
CHRISTMAS PARTY - THIS WAS THE SECOND LAR-
TURNOUT EVER.

RESPECTFULLY SUBMITTED,
/s/
FREYA K HUTT WB7QAH
R.C.T. Secretary

DX NEWS

by W7BUN

S 20-METERS A DEAD BAND? WHILE IT MAY APPEAR
E ESSENTIALLY DEAD AFTER SUNSET, MONITORING
NG THE DARK HOURS CAN PRODUCE SOME WELCOME
ESPECIALLY AFTER MIDNIGHT. AN INCREASING
ER OF DX STATION ARE SHOWING ON 160, 80 AND
AS WE CONTINUE SLIDING DOWNHILL TOWARDS THE
POT MINIMUM (FORECAST FOR THE FALL OF 1986).

(continued next col.)

DX NEWS (cont.)

STATIONS TO WATCH FOR IN JANUARY INCLUDE: IVORY COAST, TU2C1, 3781 KHz AT 0200 UTC; ANTARCTICA, VK0AK (A YL) AT AUSTRALIA'S MAWSON BASE (QSL VIA VK2DEJ) AND 8J1KL AT A JAPANESE ANTARCTIC BASE, 7005 KJz AT 2000 UTC (QSL VIA JARL); OMAN, A4XKD, 14162 KHz AT 1400 UTC; KAMPUCHEA, XU1SS (YL OPERATOR KIMSAN), 14227 KHz AT 0200 UTC AND SUNDAYS AT 2330 UTC; SOUTH COOK ISLANDS, ZK1XS AND ZK1XV, JANUARY 5-12; CHAD, TT8CW, 40-METER CW AT 0100 UTC.

SOME NETS TO CHECK ARE: WEST COAST DX NET ON 3787 KHz AT 0300-0600 UTC; THE WATERING HOLE DX NET, 21335 KHz AT 1600-1800 UTC. BOTH OF THESE NETS HAVE HAD THEIR SHARE OF RARE DX CHECK-INS RECENTLY.

OE2DYL's "DX NETS AROUND THE WORLD"- VOLUME 4 IS NOW IN PRINT AND AVAILABLE. SEND 6 IRCs TO DIETER CONRAD, BESSARABIERSTR 39, A-5020, SALZBERG, AUSTRIA.

IF YOU NEED IRCs, VE7LB HAS THEM AVAILABLE FOR 3 FOR A DOLLAR. SEND A CHECK AND AN SASE TO: ROGER GRANDBOIS, BOX 3377, BLAINE, WA 98230.

SOME OTHER RARE DX TO LISTEN FOR IN THE NEXT FEW MONTHS ARE: MARION ISLAND, POSSIBLY ZS2MI; KERGUELEN IN EARLY JANUARY; AND CHRISTMAS ISLAND, VK9XZ, ON 80 AND 40 METER SSB.

NEWS FROM ARRL & WESTLINK REPORT

by W7BUN

A GROUP OF AMATEURS IN PUERTO RICO HAS REQUESTED THAT KP4 LICENSEES BE GRANTED EXPANDED PHONE PRIVILEGE IN THE 40 METER BAND BELOW 7.100 MHz. THE REQUEST NOTES THE RECENT EXPANSION OF SIMILAR PRIVILEGES TO US-LICENSED HAMS IN ALASKA AND HAWAII.

AN INTERNAL ARMY INVESTIGATION HAS CONFIRMED THAT MILLIONS OF DOLLARS IN SURPLUS DEFENSE PROPERTY, FROM MICORWAVE OVENS TO VIDEORECORDERS, HAVE BEEN GIVEN TO AMATEUR RADIO OPERATORS AND THEIR FRIENDS. LAST YEAR, FORT SAM HOUSTON, SAN ANTONIO, GAVE RADIO HOBBYISTS $55 MILLION IN SURPLUS MILITARY ITEMS, WHILE AT THE SAME TIME THE ARMY WAS BUYING THE SAME TYPE ITEMS. THE ARMY PROBE FOUND THE PROBLEM IS NATIONWIDE AND THE SURPLUS EQUIPMENT OFTEN FINDS ITS WAY TO PEOPLE WHO HAVE NO CONNECTION WITH THE MARS PROGRAM. DEFENSE SECRETARY CASPAR WEINBERGER SAID, THE ARMY IS REFERRING CRIMINAL CASES TO THE JUSTICE DEPARTMENT AND THAT OVER $16 MILLION IN PROPERTY HAS BEEN RECOVERED.

THE CANADIAN DOC HAS SAID "NO" TO A REQUEST FOR A FURTHER PHONE EXPANSION ON 80 METERS. THE CANADIAN EQUIVALENT OF OUR FCC APPEARS TO BE CONTEMPLATING COMPLETE DEREGULATION OF ALL AMATEUR MODES AND SUBBANDS, SO THAT REQUESTS FOR EXPANSION OF PHONE BANDS WILL NEVER AGAIN BE NECESSARY.

(continued next page)

ARRL & WESTLINK (cont.)

ARRL IS COMPLETELY REORGANIZING ITS HEADQUARTERS STRUCTURE IN ORDER TO IMPROVE EFFICIENCY AND ADDRESS ITS RECRUITMENT AND MEMBERSHIP GOALS. EFFECTIVE IMMEDIATELY, THERE WILL BE ONLY FIVE OFFICES: THE PUBLICATIONS OFFICE (PRODUCTION, CIRCULATION, ADVERTISING AND TECHNICAL DEPARTMENTS), THE VOLUNTEER RESOURCES OFFICE (FIELD ORGANIZATION, VOLUNTEER EXAMINERS, CLUBS, HAMFESTS AND CONVENTIONS), THE MEMBERSHIP COMMUNICATIONS SERVICES OFFICE (SERVICES TO MEMBERS, W1AW, THE ARRL LETTER, CONTESTS, DXCC AND OTHER AWARDS, AND LEGAL/REGULATORY INFORMATION), THE OFFICE OF DEVELOPMENT (RECRUITMENT, MEMBERSHIP PROMOTION, PUBLIC INFORMATION AND FUND RAISING) AND THE OFFICE OF ADMINISTRATIVE SERVICES (ACCOUNTING, PURCHASING, COMPUTER SERVICES AND HEADQUARTERS BUILDING MAINTENANCE). FULL DETAILS OF THIS MAJOR REORGANIZATION WILL APPEAR IN QST.

AFTER TWO YEARS, THE LAWSUIT INVOLVING AMATEURS AND THE CITY OF BURBANK, ILLINOIS, HAS FINALLY BEEN SETTLED. IN 1982, BURBANK PASSED AN ORDINANCE SEVERELY RESTRICTING AMATEUR ANTENNA INSTALLATIONS, WITH HUGE FINES FOR VIOLATION OR FOR CAUSING TVI. THE SETTLEMENT IS A VICTORY FOR THE AMATEURS, ALLOWING ANTENNAS UP TO 65 FEET IN HEIGHT AND "GRANDFATHERING" ALL PRIOR EXISTING ANTENNA STRUCTURES.

ARRL HAS FILED COMMENTS WITH FCC IN DOCKET 84-960 (WARC-BAND IMPLEMENTATION) TO REAFFIRM THE LEAGUE'S POLICY TO RETAIN THE 200-WATT-OUTPUT POWER LIMIT ON THE 10 MHz BAND AND SUPPORT THE 1500-WATT LIMIT FOR THE 24 MHz BAND.

A SUMMARY OF ALL THE ARRL/VEC SESSIONS FROM SEPTEMBER 1 TO DECEMBER 1 SHOWS THAT 1008 CANDIDATES TOOK THE VOLUNTEER-GIVEN LICENSE EXAMS. THE PASS RATES ARE: ELEMENT 1A (5wpm CW) 66%, 1B (13wpm CW) 46%, 1C (20wpm CW) 60%, ELEMENT 2 (NOVICE WRITTEN) 92%, ELEMENT 3 (GENERAL/TECHNICIAN WRITTEN) 49%, 4A (ADVANCED WRITTEN) 42% AND 4B (EXTRA WRITTEN) 26%. THE OVERALL AVERAGE PASS RATE WAS 47.9%.

EFFECTIVE JANUARY 1ST, FCC WILL ALLOW VOLUNTEERS TO COLLECT $4.16 FOR EACH APPLICANT WHO DESIRES TO TAKE A VOLUNTEER-COORDINATED EXAM. ARRL HAS TOLD FCC THE FEE CHANGED BY THE LEAGUE WILL REMAIN AT $4.00 FOR 1985.

CALLSIGNS ISSUED AS OF DECEMBER 14, 1984 INCLUDE NK7F, KE7BZ, N7GSP AND KA7UCC.

INDUSTRY NEWS

EHRHORN TECHNOLOGICAL OPERATIONS (ETO) SAYS RUMORS THAT THEY ARE GOING OUT OF THE AMATEUR RADIO BUSINESS ARE NOT TRUE. THEY PLAN TO BEGIN INCREASED PRODUCTION OF THE ALPHA 85 AMPLIFIER AS SOON AS POSSIBLE.

HEATHKIT HAS A NEW MICROPHONE EQUALIZER UNIT FOR AMATEUR SSB. CALLED THE HD-1986 "MICROLIZER", IT CONNECTS BETWEEN A MICROPHONE AND A TRANSMITTER OR TRANSCEIVER.

SLIVERS & SPLINTERS

HAPPY NEW YEAR! GOOD HEALTH AND HAPPINE ALL OUR READERS FROM THE LOGGERS BARK DURING 1985.

HAPPY TO REPORT THAT KEN WB7QNT IS BACK RECOOPERATING FROM HIS RECENT HEART SURGERY.

THE CLUB'S BLOOD BANK ACCOUNT CHAIRMAN, W7AZI, MADE A PLEA FOR BLOOD DONORS AT THE CLUB MEETING. THERE HAS BEEN A FEW WITHDRAWN FROM THE CLUB'S ACCOUNT TO HELP MEMBERS IN THE PAST MONTH AND THE ACCOUN DEPLETED. IF YOU ARE ONE OF THE FORTUNATE THAT CAN DONATE BLOOD, PLEASE HELP TO GE ACCOUNT BACK UP TO A HEALTHY RESERVE.

VERNA RYAN IS RECOVERING FROM HER RECEN OPERATION. HER EYESIGHT IS BACK TO 'SNUFF' WANTS TO THANK THE RCT AND THE AUXILIARY THEIR CARDS OF CHEER.

THE CHURCHWARDS (W7RXS & W7RXT) AND RAWLINGS (RALPH W7COP & XYL TYKIE) ARE BACK AFTER A MONTHS VACATION TRIP WITH RV/TRAILERS INTO MEXICO. THE TRIP INCLUDE TRAIN RIDE WITH THEIR RVs LOADED ON A RAIL FLAT CAR TO TRAVEL OVER THE MOUNTAINS IN ME FROM THE EAST COAST SIDE TO THE WEST COAST SID

CONGRATULATIONS TO JEAN WHEELER, ON ELECTION AS PRESIDENT OF THE RADIO CLUB TACOMA. JEAN ALSO HAS THE DISTINCTION OF THE FIRST LADY TO HOLD THIS OFFICE IN THE EN HISTORY OF THE RCT.

DICK W7RGD STILL WORKING ON HIS NEW ROBOT. WILL BRING IT TO A CLUB MEETING WHEN IS COMPLETED FOR A DEMONSTRATION OF 'ROBOTICS'

ANGELA KC7EQ, VERY BUSY MOVING TO NEW HOME FEW CLUB MEMBERS ARE HELPING TO MOVE AND INS NEW ANTENNAS AT THE NEW QTH.

WELL THAT JUST ABOUT DOES IT FOR THIS MO WE WILL BE PRINTING THE FIRST ISSUE OF THE YEAR OF THE LOGGERS BARK IN A FEW MINUTES, S WILL DIG OUT THE INK AND SPREAD IT AROUND ON PRESS SO THAT IT CAN DO ITS JOB ONCE MORE..DIC

P.S.

DON'T FORGET, DUES ARE DUE FOR QUITE A FEW!.

JANUARY 1985

SUN	MON	TUE	WED	THU	FRI	SAT
		1. HAPPY NEW YEAR!	2. BOARD MEETING *ISAAC KA2MTD *CHRIS N7FNB *MAC W7FAB	3. *JOHN KA7TPR *JIM KD7OY	4 *JULIAN W7DXI	5. PINOCHLE! *TOM N7DRT
6 *DENTY WB7PKM	7 *JOHN KA7SHS	8	9 R.C.T. BUSINESS MEETING *DON K7LMN	10 *DAN AJ7P	11 *DON N7AEJ	12 *ART WB7QFM *CHARLES KC0CE
13 *NICOLIN LANGLOW *READE N7AGG	14 *CHARLES WB7WOU *RAY W7KFN *ED KA7HZH	15 *ART W7FJ	16 LADIES AUXILIARY MEETING	17 *MARV KG7V *KEN KD7CA	18.	19. OPEN HOUSE LUNCHEON
20	21. *ALBERT WA7DUK *GENE N7CKA	22	23. R.C.T. REGULAR MEETING *JEAN WA7OII *MARY KA7LYG	24. TACOMA E.S MEETING 7:00 PM *LEN WA7HHI *BILL N6BFG	25	26.
27	28.	29	30	31.		

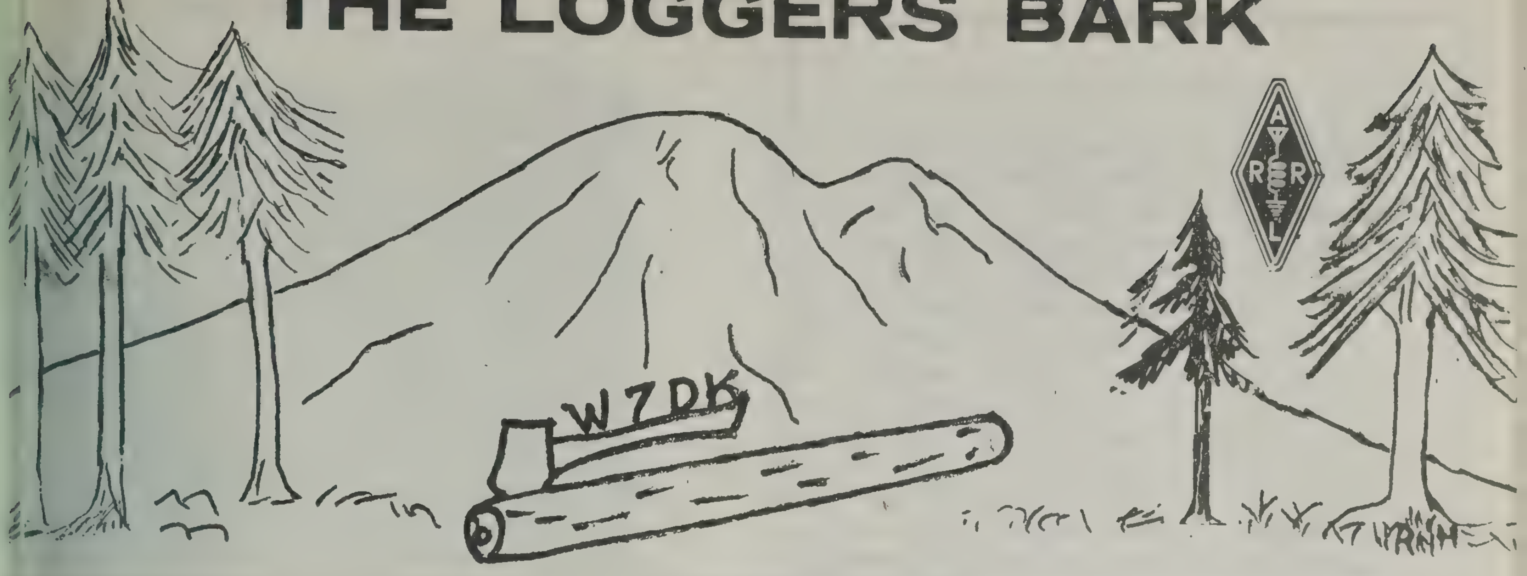
THE LOGGERS BARK

(USPS 568-060)
1220 S. 9TH STREET
TACOMA, WA 98405

SECOND CLASS POSTAGE PAID

TACOMA WASHINGTON 98405

THE LOGGERS BARK



II NR.2 W7DK FEBRUARY 1985

COMING RCT PROGRAMS

FEBRUARY 13, 1985

-ALL" QSO NIGHT.

FEBRUARY 27, 1985

TION:
ELEGATION FROM THE GRAYS HARBOR AMATEUR
LUB WILL VISIT R.C.T. AND PRESENT A SHORT
M, BEFORE THE MEETING ADJOURNS, TELLING US
THEIR CLUB AND ITS ACTIVITIES. AFTERWARDS,
HAVE PLENTY OF TIME TO VISIT.

SATURDAY, MARCH 9, 1985

A RCT BANQUET-
ANNUAL RCT BANQUET WILL BE HELD AT THE NCO
McCHORD AFB. MENU, ROAST BEEF AND CHICKEN
@ $7.00 PER PERSON. SOCIAL HOUR @ 6:00
NNER @ 7:00 PM.

MARCH 13, 1985

LY GAME IN TOWN"
RY, W7BUN, WILL PRESENT A BRIEF PROGRAM
THE AMERICAN RADIO RELAY LEAGUE (ARRL).
ES THE LEAGUE DO FOR YOU? FOR HAM RADIO?
IS SO IMPORTANT FOR YOU TO UNDERSTAND AND
THE ARRL.

MARCH 30, 1885

EXAMINATIONS:
NSE EXAMINATIONS AT THE RCT CLUB HOUSE.
TO PRE-REGISTER BY FEBRUARY 28. MORE
TION ENCLOSED THIS ISSUE OF BARK.(FLYER)

ARE DUE!
ASURER, TOM N7DRT, WILL BE HAPPY TO TAKE
ES DURING REGULAR MEETINGS OR BY MAIL.

GEORGE A ECKLUND

THE SCHOLARSHIP COMMITTEE IS PLEASED TO INTRODUCE GEORGE A. ECKLUND AS OUR FIRST RCT MEMORIAL SCHOLARSHIP RECIPIENT.

GEORGE IS CURRENTLY ATTENDING BATES VOCATIONAL TECHNICAL INSTITUTE IN A CIVIL ENGINEERING PROGRAM. AS STUDENT BODY PRESIDENT AND MEMBER OF THE STUDENT COUNCIL, GEORGE HAS DEMONSTRATED THE FULL TIME, WELL ROUNDED REQUIREMENTS OF ELIGIBILITY. HE WAS RECOMMENDED BY SEVERAL INSTRUCTORS AND ELECTED BY THE BATES FINANCIAL NEEDS OFFICE.

(continued page 2)

CLUB OFFICERS

PRESIDENT	JEAN WHEELER	WA7OII
V-PRESIDENT	JERRY SELIGMAN	W7BUN
SECRETARY	FREYA HUTT	WB7QAH
TREASURER	TOM SUTTON	N7DRT
BOARD (4)	ROY KILGORE	N7BXI
	NEWT GRIMES	KA7CXU
	PETER DAHL	WA7FUS
	HARVEY BISHOP	W6UBX

WOMEN'S AUXILIARY

PRESIDENT	JEAN WHEELER	564-1444
V-PRESIDENT	ETHEL DEVISH	472-4213
SEC/TREAS	DONNA DIGHTMAN	475-4064
BOARD (2)	LORENA SMITH	847-4494
	MARJE HAZELMYER	474-1585
SUNSHINE	ETHEL DEVISH	472-4213

LOGGERS BARK STAFF

EDITOR	SCOTTY HUNTLEY	K7CYZ
REPORTERS	JERRY SELIGMAN	W7BUN
	ETHEL DEVISH	W7WLX
	JOHN SONNENFELD	KA7KZO
	RALPH FULLER	KA7FIG
PHOTOGRAPHS	BUD EMMONS	WB7QCW
PUBLISHER	DICK RYAN	W7RGD

CLUB MEETINGS 8:00PM

2ND & 4TH WEDNESDAYS LAKEWOOD LIBRARY
GRAVELLY LAKE DRIVE & WILDAIRE ROAD

THE LOGGERS BARK (USPS 588-060) IS PUBLISHED MONTHLY FOR $2.00 PER YEAR ($1.00 PER YEAR TO RADIO CLUB OF TACOMA MEMBERS) BY W7RGD PRESS, 1220 SO. 9TH STREET TACOMA WA 98405. SECOND CLASS POSTAGE PAID AT TACOMA WA 98405. POSTMASTER: SEND ADDRESS CHANGES TO THE LOGGERS BARK, 1220 SOUTH 9TH STREET, TACOMA WA 98405.
ADDRESS ALL ARTICLES TO SCOTTY HUNTLEY, K7CYZ. CONTACT DICK RYAN, W7RGD FOR ADVERTISING AND SUBSCRIPTIONS. SWAP COLUMN IS FREE TO R.C.T. MEMBERS. THE LOGGERS BARK DOES NOT VERIFY OR GUARANTEE STATEMENTS IN THE SWAP COLUMN. PERMISSION IS GRANTED TO USE ANY OR ALL PORTIONS OF ARTICLES PUBLISHED IN THE LOGGERS BARK.

ROSTER BOOK

THE FOLLOWING ARE THE CHANGES TO BE ADDED TO YOUR ROSTER BOOK:

NEW MEMBERS:

ROBINSON, EDWARD W. K7VUA 839-9539
31033- 42ND AVE S.
AUBURN WA 98001

(continued next col.)

ROSTER BOOK (cont.)

NEW MEMBERS (cont.)

LEVIN, WILLIAM B. NJ7G 565-2
9410- 50TH ST CT W
TACOMA WA 98467

CHANGES ADDRESS/PHN:

APGAR, READE N7AGG (206
(add phone Nr. only) 754-0

KORN, ANGELA & BARNEY KC7EQ (address chan
10307- 108 ST CT SW
TACOMA WA 98498

McDANIEL, CLARENCE (MAC) W7FAB (206
P O BOX 5103 324-9
TACOMA WA 98405 (change Tacoma add.& Seattle ph

* * * * * * * * *

SCHOLARSHIP AWARD (cont. front page)

THE RCT SCHOLARSHIP COMMITTEE REVIEWED APPLICATION AND THE CLUB'S BOARD OF DIRECT APPROVED AND ADOPTED THE TUITION AND BOOKS THE SPRING SEMESTER.
(The following is a copy of the letter of th you received from George Ecklund)

I CHOSE BATES VTI PRIMARILY TO GET A JOB BECAUSE I LIKED MY CLASS OUTLINE. I HAVE KNOW NUMBER OF FRIENDS WHO HAVE ATTENDED BATES AND OF THEM HAVE GOTTEN JOBS.

I CHOSE MY PROGRAM BECAUSE I ENJOY THE WORK DO AND THE KNOWLEDGE I GAIN THROUGH THE CLASS. AM ESPECIALLY HAPPY THAT I HAVE A COMPETENT, W EDUCATED AND CARING INSTRUCTOR, WHO G SATISFACTION FROM RUNNING HIS CLASS AND TEACH HIS STUDENTS WITH A HIGH DEGREE OF EXCELLENCE.

MY PLANS FOR THE FUTURE ARE TO ATTEND UNIVERSITY OF WASHINGTON AS A FRESHMAN IN FALL OF 1985 IF POSSIBLE. I KNOW THAT I CO GET A JOB AS A RESULT OF MY CLASS AT BATES, IN MY CASE, I HAVE DECIDED THAT I WOULD HOPE GO ON TO SCHOOL AFTER I LEAVE BATES.

THANK YOU FOR YOUR SUPPORT.

/s/
George Ecklund

If you know anyone in the club that could a word of cheer, congratulations or condolence please call Ethel Devish 472-4213 or Irma Dun 531-0705.

We try to spread sunshine and we certainly don't want to overlook **ANYONE**.

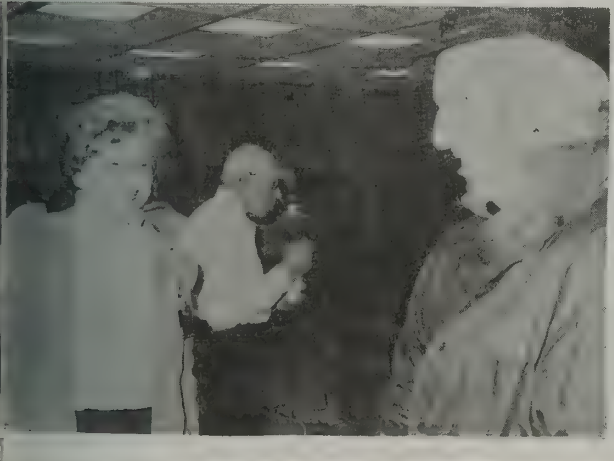
R.C.T. 1985 OFFICERS

Officers. Front row left to right:
dent Jean WA7OII, Vice President Jerry
30, Secretary Freya WB7QAH, Treasurer Tom

row left to right: Roy N7BXI, Newt KA7CXU,
WA7FUS and Harvey W6UBX.

ANNUAL BANQUET MARCH 9TH

E RADIO CLUB'S ANNUAL BANQUET, AWARDS PRE-
TION AND INSTALLATION OF THE 1985 OFFICERS,
BE SATURDAY, MARCH 9TH AT THE McCHORD AFB
LUB. SOCIAL HOUR IS 6PM AND DINNER AT 7PM.
R FEATURES A ROAST BARON OF BEEF, FRIED
EN, ASSORTED SALADS, NEW POTATOES, MIXED
ABLES, ROLLS, BUTTER, COFFEE AND TEA.
E AWARDS PRESENTATION WILL TAKE PLACE AT
DANCING BEGINS AT 9PM ON THE HUGE STAIN-
STEEL DANCE FLOOR.
E TOTAL COST (INCLUDING GRATUITY) IS ONLY
. TICKETS ARE AVAILABLE AT BOTH FEBRUARY
MEETINGS. SEE TOM SUTTON, N7DRT.



DIRECTOR MARY LEWIS HAS BEEN CHECKING IN ON
CT QUITE OFTEN, LATELY.

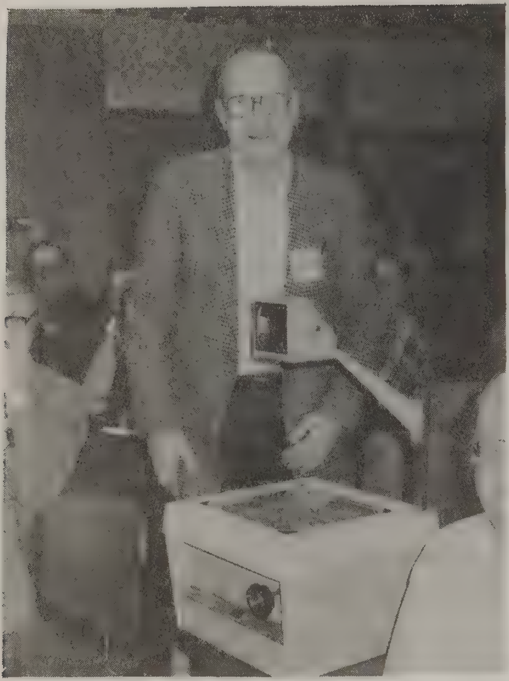
W7DK/R TWO METERS COULD GO WIDE AREA

FOR SOME TIME NOW, MANY MEMBERS OF THE CLUB AND USERS OF OUR 2 METER REPEATER, HAVE ASKED WHAT COULD BE DONE TO THE SYSTEM TO MAKE IT SO THAT THEY COULD USE THE REPEATER AND ITS AUTOPATCH, IN VARIOUS PLACES WHERE THE REPEATER HAS NOT, UP UNTIL NOW, BEEN ACCESSIBLE. LITTLE HAS BEEN DONE TO IT TO IMPROVE ITS COVERAGE BECAUSE THERE ARE LIMITS TO WHAT CAN BE DONE TO SIGNIFICANTLY EXTEND THE RANGE OF A REPEATER LOCATED AT ABOUT 400 FEET ABOVE SEA LEVEL WHEN MANY SURROUNDING AREAS ARE ALSO AT THE SAME ELEVATION AND WHEN THE REPEATER IS LOCATED IN THE VICINITY OF SO MANY OTHER RADIO SYSTEMS AS OUR REPEATER IS. ALSO, THE FREQUENCY COORDINATED TO US FOR OUR LOCAL 2 METER REPEATER IS USED AGAIN IN BRITISH COLUMBIA AND ALSO IN NORTHWEST OREGON. THIS MEANS THAT THERE ARE LIMITS TO THE BENEFITS WE COULD GAIN BY RAISING TRANSMIT POWER OR INSTALLING SATELITE RECEIVERS ATTACHED TO THE 147.28 REPEATER.

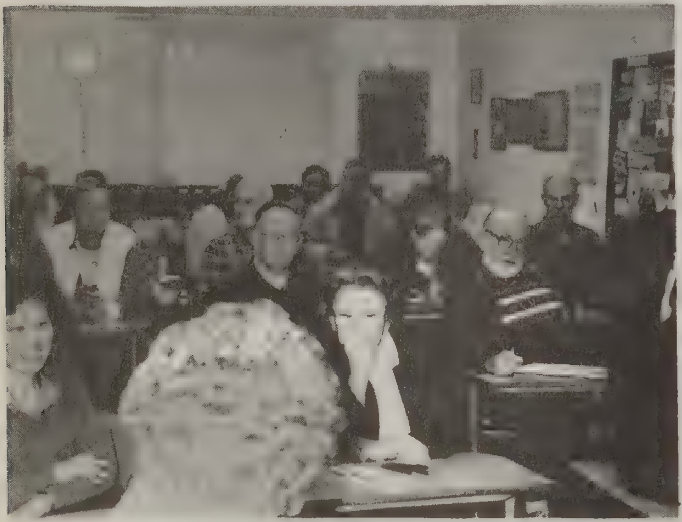
I HAVE BEEN LEADING UP TO A SOLUTION. WE HAVE BEEN OFFERED THE OPPORTUNITY TO PURCHASE THE 147.38/98 REPEATER, WHICH IS PRESENTLY INSTALLED ON SPAR POLE HILL. THIS FREQUENCY IS COORDINATED AS A WIDE AREA REPEATER FREQUENCY AND THE RADIO EQUIPMENT, WHICH MAKES UP THE SYSTEM, PERFORMS WELL AND IS STATE OF THE ART. WITH THE ADDITION OF A SYSTEM OF RADIO LINKS FOR THE AUTOPATCH AND A SATELITE RECEIVER IN TACOMA, WE COULD HAVE ONE OF THE BEST LOCAL/WIDE AREA REPEATERS IN THE PUGET SOUND AREA. IT SORT OF SEEMS APPROPRIATE FOR A LARGE REGIONAL CLUB, SUCH AS OURS, TO HAVE A REGIONAL COVERAGE REPEATER. OUR 220 REPEATER IS QUITE REGIONAL AS WELL AS PROVIDING GOOD HANDHELD COVERAGE IN TACOMA AND IS APPRECIATED BY MANY.

THE PROPOSAL THAT RCT PURCHASE AND OPERATE THE SPAR POLE HILL 147.38 REPEATER WAS PRESENTED TO THE BOARD OF DIRECTORS AT OUR JANUARY BOARD MEETING, WHERE IT WAS ENDORSED AND THEY RECOMMENDED THAT IT BE SO ADOPTED BY THE GENERAL MEMBERSHIP AFTER THEY HAVE HAD AN OPPORTUNITY TO THINK ABOUT IT AND DISCUSS IT. IT WAS INTROCUCED TO THE GENERAL MEMBERSHIP AT THE JANUARY 9TH MEETING, WHERE IT WAS DISCUSSED AND THERE WAS A MOTION MADE BY BOB GATES, K7IND, THAT THE CLUB MAKE THIS PURCHASE AND ALSO THAT THE MOTION BE TABLED SO THAT MEMBERS COULD FURTHER RESEARCH AND DISCUSS THE IDEA AND BE READY TO VOTE UPON IT AT THE MEETING ON FEBRUARY 13, 1985.

REMEMBER DUES ARE DUE! 12 DOLLARS PER YEAR MAIL TO RADIO CLUB OF TACOMA, 1249 S WASHINGTON STREET, TACOMA 98405 WILL KEEP YOU IN GOOD STANDING. FOR FAMILY MEMBERS OF THE SAME HOUSEHOLD, 2 DOLLARS WILL KEEP YOUR MEBERSHIP CURRENT.



Rush Drake, W7RM, presenting an antenna program to the R.C.T. during the meeting January 9th.

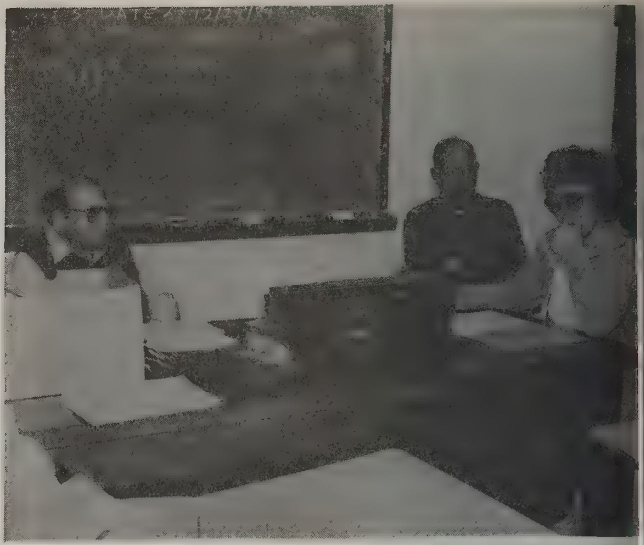


Part of the 49 people that took the Amateur radio examinations at the Clubhouse, December 29, 1984

(206) 582-7666 AJ7Y

DOUGLAS K. SMITH
ATTORNEY AT LAW

SUITE A
5314 100TH STREET S. W.
TACOMA, WASHINGTON 98499



Part of the examination crew

Examinating Committee checking test papers

ELECTRONICS FLEA MARKET

20,000 Sq. ft. of Display Area

March 9, 1985

9 AM to 7 PM

4th Annual

Puyallup Fairgrounds – Expo Hall

Admission: $2 YL's, kids under 17 - FREE

Ham Show & Tell

Country Store (Consignments)

Club Information

Snack Bar

Parking FREE

FREE Parking

Separate Auction 3–5pm

Electronic Parts

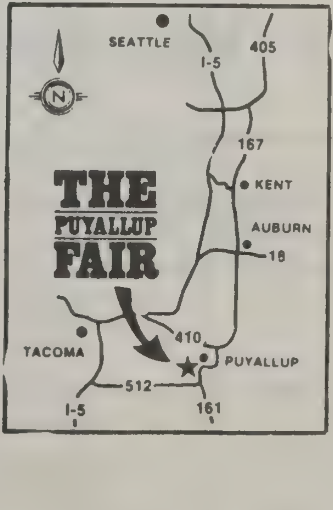
Amateur Radio Equip.

Table Sales

Reservations: 206·883·3012

Table (8'x 30") - $15
Commercial space (200 sq.') - $50
Consignment Sales* - 10% of sale price
Auction Sales* - 10% of sale price

* limit of 10 items



Talk in: 146.58S & 223.94R & 147.08R

The Salem, Snow Peak and Oregon Coast Emergency Repeater Associations
proudly present the Fifth Annual

SALEM HAMFAIR
and
ELECTRONIC SWAPMEET

SATURDAY, FEBRUARY 23
POLK COUNTY FAIRGROUNDS

West of Salem where Highway 22 meets 99W at Rickreall.   Doors open **9:00** a.m.

There's no Ft. Vancouver Hamfest this year, so this will be the big one!

- **DOOR PRIZES:** Including Kenwood's new TH21AT hand held and AEA's "Dr.DX" program.
- **"DR.DX" Contest:** Try your CW contestin ability against the Doctor.
- **SEMINARS:** On packet radio and other interesting things.
- **SNACK BAR** • **GIGANTIC FLEA MARKE**
- **DEALERS:** **Antronics, Portland Radio Supply, Oregon Ham Sales, Zero-Gee Electronics and many more.**
- **EASY ACCESS:** Take Exit 260A, the new Salem parkway route from I-5 South bound.

Lost? Talk-in
on 146.26/.8

- **VEC testing:** **To register, send FCC Form 610, copy of present license and $4 check payable to ARRL/V by JANUARY 23 to: JOAN UPTON, KD7YB, 59 South Sixth St., Independence, OR 9735 Walk-ins will be accepted only if space is available. Testing begins 10 a.m.**

SALEM REPEATER ASSN.
P.O. BOX 784
SALEM, OR 97308

Yes, I'd like to be a part of the SALEM HAMFAIR. Enclosed is $ ________
for ______ swap tables ($^{\$}5^{00}$ each) and ______ admissions ($^{\$}4^{00}$ each)

Make checks payable to Salem Repeater Association.

Name ________________________ Call ____________

Address ______________________________________

City ____________________ State ______________ Zip ______

hg was a problem during the License exams
anks to R.C.T. members directing traffic,
oblem was minimized.

BLOOD BANK

by:W7AZI

CAN'T SAY IT LOUD ENOUGH OR OFTEN ENOUGH

WE NEED BLOOD!

ACCOUNT IS LOWER THAN OUR CURRENT NEED AND
AYS HOPE TO HAVE A RESERVE, SO PLEASE
IF YOU CAN OR ASK SOMEONE WHO CAN, TO DO-
0 THE ACCOUNT OF THE RADIO CLUB OF TACOMA.
HOURS OF THE BANK ARE:
OMA - 3RD AND SOUTH 'I' STREET
- FRIDAY ..... 10AM TO 5:30PM
AY .... 9AM TO 1:00PM
ALLUP BRANCH
Y & THURSDAY .. 10AM TO 5:30PM
AY .... 9AM TO 4:00PM.

........ROY W7AZI RCT BLOOD BANK Chmn.

CLUB SWEEPSTAKES REPORT

de:W7BUN

CLUB'S SWEEPSTAKES EFFORT PRODUCED A TOTAL
,514 POINTS.
E CW ENTRIES TOTALED 154,190 AND NINE
ENTRIES (INCLUDING THE CLUB STATION)
173,324.

ER- DUES ARE DUE FOR QUITE A FEW. WE KNOW
SO DO YOU! DON'T LET YOUR MEMBERSHIP
WE NEED YOU................

SWAP COLUMN

FOR SALE:
HEATH SB-303 RECEIVER
HEATH SB-401 TRANSMITTER

MATCHED PAIR IN EXCELLENT CONDITION. ALL INTER-CONNECTING CABLES AND MANUALS.....$195 EACH
TURNER 750 HL DESK MICROPHONE........... 35.00

CALL OR CONTACT CLIFF OSBORNE W7MFG 752-8756

- -

ESTATE SALE
BOB SAILOR'S HAM GEAR
LOTS OF VHF TRANSCEIVERS
POWER SUPPLIES
DRAKE TR4C AND RV4C
ANTENNAS - HARDWARE
PLUS 20 YEARS WORTH OF MY OWN EXCESS!!
COLLINS R392URR - 310B TRANSMITTER
RECEIVING AND POWER TUBES
SUNDAY FEBRUARY 17TH - 9 TO 5
DAVE MIETZKE, AD7J
4401-59TH ST. CT. E.
TACOMA, WA
922-1169

- -

FOR SALE:
NEW H.D. EQUIPMENT COOLING FANS (EXTREMELY QUIET) WITH AC CORD ....$20 EACH
6146 TUBES -NEW AND USED -CHECKED AND GUARANTEED ....$3.50 EA POSTPAID
.... CONTACT OR CALL JERRY-W7BUN 845-7652

- -

FOR SALE:
ANTENNA- BASE STATION/RPTR., OMNI 21' 2-METER, 10db GAIN $150.00
AMPLIFIER- 2 METER, 1-4 W/10-40W,LUNAR, NEVER USED 80.00
AMPLIFIER- 440-50MHz,10/40w UNUSED 90.00
AMPLIFIER- 440-50MHz,10/80w UNUSED 175.00

CALL BOB KB7TL @ 564-3956(MORNING OR EVENING

===

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Res. 863-2137

EXAMINATIONS

FOR

FCC AMATEUR LICENSES

(ALL CLASSES - NOVICE THROUGH EXTRA)

SATURDAY MARCH 30, 1985

AT: RADIO CLUB OF TACOMA CLUBHOUSE
1249 SOUTH WASHINGTON STREET, TACOM

TALK-IN FREQUENCY: 147.88/28

* **REGISTER: NO LATER THAN FEBRUARY 28, 1985**

SEND:
1. COMPLETED FCC FORM 610:
2. PHOTOCOPY OF CURRENT AMATEUR LICENSE, IF ANY.
3. CHECK OR MONEY ORDER FOR $4.00 MADE OUT TO ARRL/VE (FEE NOT REQUIRED FOR NOVICE EXAM)

TO:
JERRY SELIGMAN, W7BUN
12306 80th AVE. EAST
PUYALLUP, WA 98373

TO OBTAIN AN FCC FORM 610, CONTACT NEAREST FCC OFFICE, OR SEND A LEGAL SIZE SELF ADDRESSED STAMPED ENVELOPE TO ABOVE ADDRESS.

CONFIRMATION SHOWING EXACT TIME OF EXAM WILL BE SENT TO EACH APPLICA

* "WALK-INs" WILL BE ACCEPTED ON A SPACE-AVAILABLE BASIS. TO ASSURE A FIRM APPOINTMENT, IT IS HIGHLY RECOMMENDED THAT YOU PRE-REGISTER BY FEBRUARY 28, 1985.

WOMEN'S AUXILIARY

T NEXT MEETING OF THE LADIES AUXILIARY WILL NESDAY, FEBRUARY 20TH AT THE CLUBHOUSE, OUTH WASHINGTON STREET AT 7:30PM.

ARE MAKING AN EFFORT TO HAVE PROGRAMS FOR EETINGS THIS YEAR AND AT THIS WRITING I'M G TO ARRANGE FOR A BOOK REVIEW FOR FEBRUARY. MARCH, EVELYN BUTLER WILL HELP US DO SOME " ART. BE SURE AND CHECK THIS COLUMN NEXT FOR A LIST OF MATERIALS TO BRING.

THERE ANYONE ELSE OUT THERE THAT WOULD BE G TO SHOW US HOW TO DO SOMETHING A LITTLE ENT? WE ARE OPEN FOR SUGGESTIONS. ALL ARE AUTOMATIC MEMBERS OF THIS AUXILIARY, OW!

IAN HUNTLEY WILL BE HOSTESS FOR THIS MEET- D THE REFRESHMENTS WILL FOLLOW THE INSTAL- OF OUR 1985 OFFICERS. EVERYONE SHOULD O SHOW THEIR SUPPORT AND APPRECIATION, SO

OPEN HOUSE LUNCH ON JANUARY 19TH, WAS A UCCESS. WE HAD LOTS OF FOOD - LOTS OF HELP OTS OF TAKERS. NEXT ONE IS FEBRUARY 16TH, TURDAY BEFORE OUR MEETING. BRINGING SOME- IN THE WAY OF A DESSERT ADDS MUCH TO THE BLE COMMENTS WE RECEIVE. THANK YOU VERA AT DELICIOUS CHOCOLATE PIE. WE JUST WISH OF THE FELLOWS COULD TALK THEIR WIVES INTO ALONG.

RE WERE 24 PLAYERS FOR PINOCHLE ON JANUARY D THE ROSTER NOW HAS 40 NAMES. THERE WAS A RUMP IN THE FIRST HAND OF THE FIRST GAME LITTLE LATER 1000 ACES SHOWED UP. THE ETITION IS GETTING PRETTY KEEN. GUSSIE E AND ART IVES WERE THE HIGH SCORERS. WE T 7PM AND PLAY CARDS AT 8PM ON FEBRUARY 2ND RCH 2ND.

LADIES DAY AT LESLIE'S RESTAURANT IDEPORT AND GRAVELLY LAKE DRIVE) WILL BE RY 25TH AT 12 NOON. COME IF YOU CAN AND ADY FRIENDS ARE WELCOME TOO. I CAN'T RE- N THE JANUARY SESSION BECAUSE DICK WANTS TO ESE ARTICLES PRINTED EARLY.

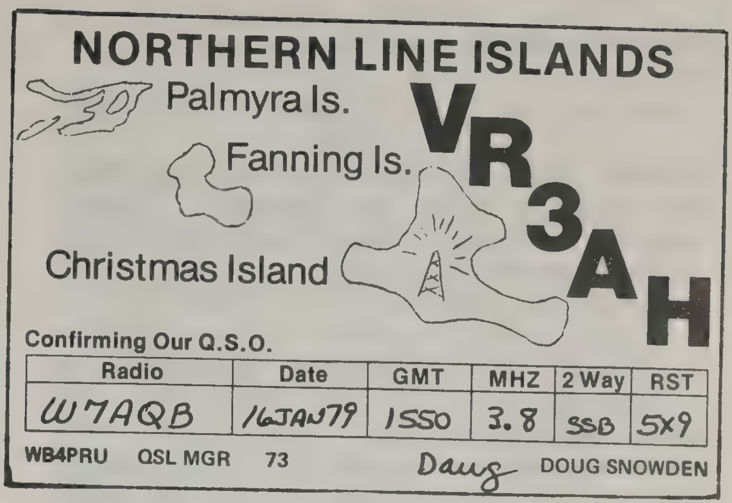
YOU AT THE CLUBHOUSE ON THE 20TH.

::::::::::ETHEL DEVISH

EXTRA CLASS WORKSHOP

ANCED CLASS LICENSEES, WHO PLAN TO TAKE THE CLASS EXAMINATION, ARE INVITED TO JOIN A R WORKSHOP, TO BE HELD SATURDAY MORNINGS IN H THERE ARE TWO OPENINGS LEFT. TACT W7BUN, JERRY, FOR DETAILS.

THOSE DUES FOR 85 TO TOM N7DRT. REMEMBER, FOR REGULAR DUES AND $2.00 ADDITIONAL FOR HOUSEHOLD MEMBER. RETIRED SENIOR CITIZENS NEW FOR $10.00.



NORTHERN LINE ISLANDS

Palmyra Is.

Fanning Is.

Christmas Island

VR3AH

Confirming Our Q.S.O.

Radio	Date	GMT	MHZ	2 Way	RST
W7AQB	16JAN79	1550	3.8	SSB	5X9

WB4PRU QSL MGR 73 Doug DOUG SNOWDEN

QSL card courtesy W7AQB

DX NEWS

by W7BUN

A NEW DXCC COUNTRY! EFFECTIVE JUNE 1, ARRL WILL ACCEPT, FOR DXCC CREDIT, ENGLISH MILITARY BASES ON CYPRUS. ZC4 QSL CARDS, WHICH WERE FROM AKROTIRI AND DHEKELIA MILITARY BASES, WILL BE CREDITED AS A COUNTRY DISTINCT FROM THE 5B4 CYPUS STATIONS.

STATIONS TO LISTEN FOR IN FEBRUARY INCLUDE: MOZAMBIQUE -C90A (OPERATOR AB4Y) 20M SSB; MONGOLIA- JT1AO 1500 UTC ON 3795 KHz; TOGO-5V7NG 14,265MHz ON MONDAYS (2100 UTC) AND WEDNESDAYS (2130 UTC) -QSL TO WB4LFM; BAHRAIN- A92EB 14,205MHz AT 1400-1500 UTC, 3795 KHz AT 2000-2200 UTC AND AT 0300 UTC; REVILLA GIGEDO- XF4 LATE FEBRUARY OR EARLY MARCH; BURUNDI- 9U5JB 0300 UTC ON 7067 KHz; KERGUELEN- FT8XB ON 3797KHz AT 1500 UTC; MACQUARIE ISLAND- VK0GC 3795KHz AT 1200 UTC AND 14,216KHz AT 1200-1300.

MANY SOVIET STATIONS ARE NOW ACTIVE WITH SPECIAL CALLSIGNS TO CELEBRATE THE 40TH ANNIVERSARY OF THE VICTORY OF THE USSR IN WORLD WAR II. LISTEN FOR STATIONS WITH PREFIXES EM, EO, ER, EU, EV AND EW.

KX6BU ON KWAJALEIN IS COMMEMORATING THE 41ST ANNIVERSARY OF THE BATTLE OF KWAJALEIN. LISTEN ON (SSB) 28,600, 21,350, 14,250 AND (CW) 28,050, 21,050, 14,050 AND 7,050KHz. A SPECIAL QSL AND CERTIFICATE ARE AVAILABLE FOR CONTACTING KX6BU.

MEMBER NOTE

DISPLACED CLUB MEMBER, RON KZ7P, HAS A WEEKLY SCHEDULE WITH CLIFF W7MFG, SUNDAY MORNINGS AT 11AM LOCAL TIME ON 14,280 TO 14,290 KHz. RON, WHO NOW RESIDES NEAR DENVER, COLORADO, INVITES ALL HIS FRIENDS AND CLUB MEMBERS TO JOIN HIM ON 20 METERS.

DUES ARE DUE!

Eds note: The following article was copied from The Electron (Official publication of the Sterling Rock Falls ARS of Illinois)

ARMY GIVES AWAY 'SURPLUS' WORTH $55.7 MILLION

ARMY BUREAUCRATS GAVE AWAY AN UNBELIEVABLE $57,700,000.00 WORTH OF SO-CALLED "SURPLUS" EQUIPMENT TO AMATEUR RADIO OPERATORS - WHILE BUYING MORE OF THE VERY SAME ITEMS, CONGRESSIONAL INVESTIGATORS CHARGE.

MOST OF THE EQUIPMENT THAT WAS HANDED OUT OVER A TWO-YEAR PERIOD TO VOLUNTEER RADIO BUFFS WITH THE MILITARY AFFILIATED RADIO SYSTEM (MARS) WERE ITEMS THAT HAVE NOTHING TO DO WITH RADIO. THE GIFTS INCLUDED SUCH VARIOUS THINGS AS SUNGLASSES, PARACHUTES, POLAROID CAMERAS, BINOCULARS, TIRES, GUNS, FURNITURE, WRISTWATCHES, ETC.. AND INCREDIBLY, THE DEFENSE DEPARTMENT HAD TO GO OUT AND BUY 3,389 OF THE EXACT SAME ITEMS DURING THE SAME PERIOD AT A COST OF $113,000.00 TO THE OVERBURDENED TAXPAYERS.

MARS CONSISTS OF ABOUT 6,000 VOLUNTEERS, WHO LET SERVICEMEN STATIONED OVERSEAS TALK WITH THEIR FAMILIES BACK IN THE UNITED STATES USING THE MEMBER'S HAM RADIOS.

IN A SCATHING REPORT, THE HOUSE APPROPRIATIONS COMMITTEE CHARGED THAT "TO KEEP THE VOLUNTEERS HAPPY," ARMY JBUREAUCRATS "OBTAIN EQUIPMENT FROM DEFENSE PROPERTY DISPOSAL OFFICES THROUGHOUT THE COUNTRY AND THEN PROVIDE THE EQUIPMENT AS GIFTS" TO THE RADIO AMATEURS. BUT AL HINTON, SPOKESMAN FOR THE ARMY'S INFORMATION SYSTEMS COMMAND, WHICH IS IN CHARGE OF ALL THE ARMY'S COMMUNICATIONS SYSTEMS, ADMITTED THAT EVEN IF THE GIFT-GIVING WERE TO COME TO A HALT, "I CANNOT IMAGINE ANY WAY IT WOULD AFFECT MARS". AN OFFICIAL WITH THE HOUSE DEFENSE APPROPRIATIONS SUBCOMMITTEE AGREED "I DOUBT IF THEY WOULD FALL APART IF THEY DIDN'T GET THINGS LIKE PARACHUTES AND TIRES.

(From the January 29, 1985 issue of National Enquirer ~~by Paul~~ Einstein)

(Local note from The Electron follows:

WHERE HAS OUR SELF ESTEEM GONE FELLOW HAMS? HAVE WE FORGOTTEN ABOUT PECUNIARY INTEREST? IS THERE ANYONE OF US THAT NEEDS THESE ITEMS SO DESPERATELY THAT WE HAVE TO COMPROMISE OUR INTEGRITY FOR A LOUSY COUPLE OF BUCKS. I'M DISGUSTED ENOUGH TO THINK THAT THERE ARE THOSE THAT WOULD STOOP TO EXPECT SUCH GRATUITIES. HOWEVER, HOW ABOUT AN INVESTIGATION AND PROSECUTION OF THOSE SO CALLED "PUBLIC SERVANTS" WHO ARE STEALING THE PUBLIC'S MONEY TO SATISFY SOME GREEDY GUT (NOTE I REFRAIN FROM THE USE OF THE WORD HAM) WHO DESERVES TO BE PROSECUTED ALONG WITH THE BUREAUCRATS. LOOK AROUND YOU AND SEE IF YOU RECOGNIZE ANYONE DESCRIBED, THEN LOOK IN THE MIRROR.

(continued next column)

ARMY GIVEAWAY (cont.)

WE HAMS HAVE BEEN BLESSED WITH THE ASSOCI OF K7UGA IN OUR MIDST. HE HAS WAGED ONE HE A BATTLE FOR US AND I THINK HE DESERVES MORE THIS. IF YOU HAVE FALLEN PREY TO ONE OF "PUBLIC SERVANTS", WHY NOT BOX UP YOUR "G AND SEND THEM TO HIM WITH A SIMPLE 'I'M SORR THANK YOU' NO NAME NEEDED. I'M SURE THAT GET THEM BACK TO THEIR RIGHTFUL DEPARTMENT RAISE SOME HELL ALONG WITH IT.

73 TO ALL OF YOU AND LET'S ALL SLEEP TONIGHT.,,,,,,,,,,,,,,de BILL WB9MCZ

VALENTINE

K7CYZ

THE FOURTEENTH OF FEBRUARY, I AM TOLD,
  HAS BEE SET ASIDE, SINCE DAYS OF OLD;
AND ON THAT MYTHICAL SWEETHEARTS DAY,
  A MILLION HEARS ARE GIVEN AWAY.

BUT WOE IS ME, A-LACK AND A-LASS -
  I HAVE NO HEART THAT I CAN PASS;
I NEED THE ONE I HAVE IN ME -
  THAT I MAY BREATH AND LIVE, YOU SEE.

YOU SAY YOU WANT ME, AND I WANT YOU
  SO HERE IS WHAT I AM GOING TO DO;
IF I GAVE YOU MINE, I'D LIVE NO MORE,
  SO, I'LL BUY YOU ONE FROM THE TEN-CENT STORE

NEWS FROM ARRL AND WESTLINK REPORT

ON JANUARY 3, SENATOR BARRY GOLDWATER, K7 INTRODUCED SENATE RESOLUTION 36 IN THE SENATE WHICH, IF ADOPTED, WILL DECLARE THE S OF THE SENATE THAT THE FCC SHOULD AFFIRM STATE AND LOCAL REGULATIONS MUST NOT UNREASON RESTRICT AMATEUR RADIO COMMUNICATIONS. WOULD SEND A MESSAGE TO FCC THAT FAVORABLE AC ON PRB-1 WOULD MEET THE APPROVAL OF THE SENATE. ALL AMATEURS SHOULD TAKE TIME TO W THEIR SENATORS TO EXPRESS SUPPORT FOR THIS RE LUTION.

ARRL WILL BE SENDING A PACKAGE TO ALL AFF IATED CLUBS TO CHALLENGE EACH TO INCREASED TIVITY PROMOTING AMATEUR RADIO AND REACHING TO PROSPECTIVE LEAGUE MEMBERS. AWARDS, PRI AND MONTARY REWARDS WILL BE OFFERED.

JANUARY 1ST CALLSIGN ASSIGNMENTS INCLU NK7S, KE7CS, N7GUA AND KA7UHI.

THE NEW GENERAL CLASS LICENSE MANUAL WILL AVAILABLE IN MID-FEBRUARY AND INCLUDES THE FCC QUESTION POOL FOR THE TECHNICIAN/GENE EXAMS. 90% OF THE QUESTIONS HAVE BEEN REVI AND WILL BE USED IN EXAMS AFTER APRIL 1, 19 (W7BUN HAS THE NEW STUDY GUIDES AT ALL C MEETINGS) THE ADVANCED CLASS LICENSE MANUAL W BE READY BY LATE SPRING AND THE EXTRA CLASS

(cont. next page)

AL IN THE FALL. THE PRESENT TYPE OF LICENSE AL, WHICH INCLUDES ALL CLASSES, IS BEING CONTINUED. FCC WILL BE RELEASING REVISED ADVANCED AND EXTRA CLASS STUDY GUIDES IN THE NEAR RE.

RRL SPONSORED VOLUNTEER EXAMINATIONS WILL NW CCPT "WALK-IN" APPLICANTS ON A SPACE-AVAILABLE TEST-MATERIAL-AVAILABLE BASIS ONLY. EACH VE EA HAS THE OPTION OF DECIDING WHETHER OR NOT TO CCMODATE WALK-INS AT THEIR PARTICULAR TESTING ION. TO BE ASSURED OF A FIRM APPOINTMENT, LL CANDIDATES FOR TESTING WILL STILL BE REQUESTED TO PRE-REGISTER 30 DAYS IN ADVNACE, IF LL POSSIBLE.

RCT BOARD MEETING NOVEMBER

HE NOVEMBER 7 1984 BOARD MEETING OF THE RADIO OF TACOMA WAS CALLED TO ORDER AT 8PM BY VICE PRESIDENT K7QLC IN THE ABSENCE OF PRESIDENT KG7V IS "ON THE ROAD AGAIN".

HE MINUTES OF THE LAST MEETING WERE APPROVED EAD.

TREASURERS REPORT:

ENERAL FUND $1,239.52, HAMFAIR $596.15, SAVING $8,440.15. TOTAL ALL FUNDS $10,276.18. PIERCE COUNTY PROPERTY TAX OF $263.00 HAS BEEN PAI, ALSO PAID WAS $140.00 FOR LIABILITY INSURANCE.

ILLNESS:

7PK, TOM, WAS RECENTLY TAKEN ILL AS A RESULT AN ACCIDENTAL OVER MEDICATION. ALL IGHTENED OUT NOW AND DOING FINE.

CORRESPONDENCE:

LETTER OF APPRECIATION FROM TACOMA PD FOR SSTANCE GIVEN BY MEMBERS OF THE CLUB DURING AN EVIDENCE SEARCH.

COPY OF A LETTER SENT BY AN OLYMPIA HAM TO STATE ATTORNEY GENERAL'S OFFICE REGARDING DEFECTIVE ITEMS PURCHASED AT W7DK'S HAMFAIR

COMMITTEE REPORTS:

EPEATERS:

CLUB'S 220 REPEATER IS BACK ON THE AIR EVEN THOUGH THERE ARE STILL SOME MINOR ADJUSTMENTS AND IRS STILL TO BE DONE.

.E. PROGRAM:

RS HAVE BEEN SENT OUT TO 28 CLUBS, THE FCC TO RADIO STORES REGARDING THE LICENSE EXAMS BE GIVEN AT W7DK'S CLUBHOUSE IN DECEMBER. TOO SOON HOWEVER, TO BE ABLE TO DETERMINE RESULTS FROM THIS ACTION.

CHOLARSHIP FUND:

E HAS BEEN AS YET NOTHING HEARD FROM BATES OR I ON STUDENTS NEEDING FINANCIAL ASSISTANCE.

UBLIC RELATIONS:

A.A. HAD A WINTER STORM SEMINAR RECENTLY THAT ATTENDED BY SOME MEMBERS OF W7DK. IT WAS

(continued next col.)

REPORTED THAT GREAT APPRECIATION WAS VOICED FOR THE ASSISTANCE RENDERED THIS SERVICE BY MEMBERS OF THE AMATEUR COMMUNITY.

NEW BUSINESS:

THE CLUB LIBRARY IS BECOMING OVER CROWDED - LACK OF SPACE UPSTAIRS AND THE WEIGHT OF THE CONTENTS OF THE LIBRARY HAS BECOME A MATTER OF SOME CONCERN AND A DECISION AS TO WHAT TO DO TO RESOLVE THIS PROBLEM SHOULD BE REACHED AS SOON AS POSSIBLE.

ALSO MENTIONED WAS THE FACT THAT IN YEARS PAST THE R.C.T. USED TO DONATE SETS OF ARRL PUBLICATIONS TO THE CITY LIBRARY BUT HAS NOT DONE SO LATELY. KA7CXU MOVED AND N7BXI SECONDED THAT THE BOARD RECOMMEND TO THE CLUB MEMBERSHIP THAT TWO COMPLETE SETS OF CURRENT (I.E. 1985) ARRL PUBLICATIONS BE PURCHASED: ONE SET TO BE PLACED IN W7DK'S LIBRARY, THE OTHER TO BE DONATED TO THE TACOMA CITY LIBRARY. MOTION WAS PASSED.

W6UBX INQUIRED ABOUT THE POSSIBILITY OF PUTTING TOGETHER SOME FIELD TRIPS FOR INTERESTED CLUB MEMBERS.

N7DRT RECEIVED A CALL FROM AN INDIVIDUAL INTERESTED IN TALKING TO THE MEMBERSHIP ABOUT A PROGRAM OF BURIAL FUNDS. IF HE IS ALLOWED TO GIVE HIS PRESENTATION THE CLUB WILL RECEIVE $4 FOR EACH QUESTIONNAIRE THAT IS FILLED OUT AT THE MEETING. THIS MATTER WILL BE REFERRED TO THE 1985 V-P FOR CONSIDERATION.

THE POSSIBLILITY OF THE CLUB PURCHASING A TRAILER TO HAUL ANTENNAS ETC TO FIELD DAY WAS DISCUSSED AND DISCARDED AFTER IT WAS POINTED OUT THAT THE CLUB HAS ALWAYS AVOIDED OWNING VEHICLES DUE TO INSURANCE AND LICENSING FEES.

REPEATER:

A REPORT WAS SUBMITTED TO THE BOARD BY WA7FUS ON THE UPGRADING AND ENHANCEMENT OF THE CLUB 2MTR REPEATER TO INCREASE ITS PERFORMANCE AND EFFICIENCY. ONE OR TWO WAYS TO EFFECT THIS GOAL WERE PUT FORTH IN THE REPORT AS WELL AS THE PROJECTED COSTS OF HARDWARE NEEDED FOR THE PROJECT. A COPY OF THIS REPORT IS ATTACHED TO THESE MINUTES.

W7KKN SUGGESTED THAT A SPLIT SITE FOR THE REPEATER SOUNDS LIKE THE QUICKEST AND LEAST EXPENSIVE WAY TO GO - HOWEVER THERE CAN BE PROBLEMS IF THE SITES ARE TOO FAR APART. THERE IS A POSSIBILITY OF A SITE COMING AVAILABLE IN JANUARY 1985 THAT WILL RENT FOR APPROXIMATELY $25/MONTH. THIS MATTER WAS REFERRED BACK TO THE REPEATER COMMITTEE FOR FUTHER INPUT.

GENERAL INFORMATION:

KA7FIG FEELS THAT THE PROBLEM WITH THE MEETING THAT TAKES PLACE ON THE REPEATER SHOULD BE ADDRESSED IMMEDIATELY AS IT IS BECOMING A DAILY PROBLEM. WA7FUS WILL DISCUSS THIS MATTER WITH K7SSC A.S.A.P.

N7DRT ANNOUNCED THAT CLUB DUES FOR 1985 WILL BE COLLECTED SOON.

(cont. next page)

THE MEETING WAS ADJOURNED AT 9:15PM

RESPECTFULLY SUBMITTED,
/s/
FREYA K HUTT WB7QAH
R.C.T. Secretary

RCT BOARD MINUTES DECEMBER

THE DECEMBER 5 1984 BOARD MEETING OF THE RADIO CLUB OF TACOMA WAS CALLED TO ORDER AT 8:02PM BY VICE-PRESIDENT K7QLC. THE MINUTES OF THE LAST MEETING WERE APPROVED AS CORRECTED.

TREASURERS REPORT:

GENERAL FUND $1,292.51 (WHICH INCLUDES $1,000 EDUCATION FUND), HAMFAIR $596.15, SAVINGS $8,440.51. TOTAL ALL FUNDS $10,329.29.

COMMITTEE REPORTS:

REPEATER:

THE NEW SITE THAT WAS EXPECTED TO BE AVAILABLE IN JANUARY FELL THROUGH. STILL SEARCHING FOR A POSSIBLE NEW SITE FOR SPLIT REPEATER.

WA7FUS WOULD LIKE TO ACQUIRE A CRYSTAL CONTROLLED 220 RIG TO USE IN REPEATER LINKING PROJECT. PROJECTED COST $150.00.

K7SSC FIXED MUTING ON THE 2MTR REPEATER.

WA7OII MENTIONED DURING THE DISCUSSION ON LINKING THE 220 AND 2MTR REPEATERS THAT SHE COULD FORSEE MUCH INCREASED USAGE FROM FURTHER AWAY DUE TO THE LARGE AREA SERVED BY THE 220 REPEATER.

SCHOLARSHIP FUND:

NO ACTIVITY ON THE FUND EXPECTED UNTIL SEMESTER BREAK IN JANUARY. A PLAQUE WAS DISPLAYED THAT IS INSCRIBED WITH THE NAMES OF DONORS/HONOUREES FOR SCHOLARSHIP FUND

V.E. EXAMS PROGRAM:

W7BUN REPORTED THAT 39 APPLICATIONS HAVE BEEN RECEIVED INVOLVING 59 WRITTEN TEST ELEMENTS. THERE WILL BE TWO SESSIONS GIVEN ON THE 29TH. ONE AT 9:30AM AND ONE AT 12NOON. A VOLUNTEER IS NEEDED TO MONITOR 2MTRS FOR TALK IN. THIS PERSON NEED NOT BE AT THE CLUBHOUSE, JUST ABLE TO DIRECT OUT OF TOWNERS TO THE CLUBHOUSE. ANOTHER TEST SESSION IS TENTIVELY SCHEDULED FOR 30 MARCH 1985...IF APPROVED, PLANNING SHOULD START SOON.

ARRL PUBLICATIONS PURCHASE:

W7BUN DISCUSSED THE PROBABLE TITLES OF THE ARRL PUBLICATIONS TO BE PURCHASED BY THE CLUB. ONE SET TO GO TO THE TACOMA CITY LIBRARY, THE OTHER TO BE RETAINED BY THE CLUB LIBRARY.

GENERAL INFORMATION:

THE FCC HAS OKAYED THE ANNUAL 3RD PARTY TRAFFIC TO/FROM KOREA FROM DECEMBER 20TH 1984 THROUGH 4 JANUARY 1985. THIS IF FOR MESSAGES TO/FROM SERVICE PERSONNEL ONLY.

W7DK LIBRARY:

W6UBX SUBMITTED A DESIGN FOR SHELVES TO BE CONSTRUCTED ON THE WEST WALL OF THE MEETING ROOM TO ACCOMODATE THE DK LIBRARY. THEY ARE TO BE MADE OF PINE. PROJECTED COST OF MATERIALS APP MATELY $100 PLUS COST OF BRACKETS. THE CA NOW UNDERNEATH THE FRONT WINDOW WILL GO UPST WA7FUS MOVED AND WB7SQU SECONDED THAT PLANS THIS PROJECT BE APPROVED AS PRESENTED. M CARRIED.

(continued next col.)

NEW BUSINESS:

THE NW AMATEUR PACKET RADIO ASSOCIATION QUESTS USE OF THE CLUBHOUSE THE SECOND SAT OF EVERY OTHER MONTH FOR THEIR MEETING. MOVED AND N7BXI SECONDED THAT WE INFORM W THAT THIS IS AGREEABLE. MOTION PASSED.

WA7FUS ASKED FOR APPROXIMATELY $150 FOR CHASE OF 220 CRYSTAL CONTROLLED RIG TO BE USE REPEATER LINKING PROJECT. N7DRT MOVED AND W SECONDED THAT THE BOARD RECOMMEND TO THE ME SHIP THAT $150 BE ALLOTTED FOR THE PURCHA SAID 220 RIG FOR FUTURE USE. MOTION CARRIED.

WA7RWK SUGGESTS THAT THE $2.00 THE CLUB FOR ARRL RENEWALS MADE THROUGH THE CLUB BE P BACK TO MEMBERS IN THE FORM OF A DISCOUNT ON DUES. THIS WOULD BE A POSSIBLE MEASURE GAINING ARRL MEMBERS.

MEETING ADJOURNED 9:05PM

RESPECTFULLY SUBMITTE
/s/
FREYA K HUTT WB7QAH
R.C.T. Secretary

RCT CLUB MINUTES 12/26/84

THE DECEMBER 26 1984 MEETING OF THE RADIO OF TACOMA WAS CALLED TO ORDER AT 8PM BY PRESI KG7V WITH 107 MEMBERS AND VISITORS PRESENT. VISITORS INCLUDED GUS LINGWALL KA7RUR, JOHN KA7UEE, MIKE THOMPSON, JIM COLYAR AND MARY L W7QGP THE ARRL NW DIRECTOR.

THE MINUTES OF THE LAST MEETING WERE APPR AS READ.

TREASURERS REPORT:

GENERAL FUND CHECKING $720.90, HAM $596.15, EF $4,064.00, SAVINGS $4,376.51. T ALL FUNDS $9,757.56.

REPORTS OF ILLNESS:

CARMINE PERRY IS IN THE HOSPITAL, WE ALL SHE WILL BE HOME AND WELL SOON.

KEN WB7QNT IS HOME NOW AND FEELING BETTER.

COMMITTEE REPORTS:

BLOOD BANK:

THE CLUB ACCOUNT IS DOWN TO 8 PINTS OF BL SIX ADDITIONAL PINTS ARE NEEDED FOR AN UPCO OPERATION SO PLEASE GIVE IF YOU ARE ABLE.

ELECTIONS:

JOE WA7RWK, RAY W7FNC & FRANK W7DWW WERE POINTED AS ELECTION TELLERS. NOMINATIONS OPENED FOR ALL OFFICES. THE ONE NOMINATION FROM THE FLOOR WAS FOR HARVEY BISHOP W6UBX F POSITION ON THE BOARD. NO FURTHER NOMINATI BEING RECEIVED, THE NOMINATIONS WERE CLOSED.

(continued next page)

BLQ MOVED AND W7OVW SECONDED THAT AS THE IN-
BENTS IN THE OFFICES OF SECRETARY AND
ASURER (FREYA HUTT WB7QAH FOR SECRETARY & TOM
LTON N7DRT FOR TREASURER) WERE RUNNING UN-
POSED THAT THEY BE ELECTED BY UNANIMOUS VOTE
REMOVED FROM THE BALLOT. MOTION PASSED.

WB7BLQ THEN MOVED, SECONDED BY KA7DCX, THAT
REMAINING OFFICERS AND THE MEMBERS OF THE
RD BE VOTED FOR ON A SINGLE BALLOT. MOTION
SED.

ELECTED BY SECRET BALLOT WERE: PRESIDENT JEAN
ELER WA7OII, VICE-PRESIDENT JERRY SELIGMAN
JN, BOARD OF DIRECTORS PETER DAHL WA7FUS, ROY
GORE N7BXI, NEWT GRIMES KA7CXU & HARVEY BISHOP
BX.

OMENS AUXILIARY:
NEXT MEETING OF THE AUXILIARY WILL BE ON
JARY 16 1985 AND WILL BE THE ELECTION OF
ICERS.

N 19 JANUARY THE AUXILIARY WILL SERVE LUNCH
HE CLUBHOUSE.

.E. EXAM PROGRAM:
PEOPLE HAVE SIGNED UP TO TAKE LICENSE EXAMS ON
RDAY JANUARY 29. THERE WILL BE TWO SESSIONS,
ON AT 9:30AM AND ONE AT 12NOON. HELP IS NEEDED
MOVING CHAIRS BY TRUCK FROM WILSON HIGH SCHOOL
FO THE EXAMS AND RETURNING THEM WHEN THE EXAMS
AR FINISHED. IF ABLE TO ASSIST IN THIS MEET
KER K7GYP ON FRIDAY 12/28 AT 3PM.

ATURDAY OPEN HOUSE:
HO S ARE NEEDED FOR 1985 OPEN HOUSES. SEE W6UBX
SIGN UP.

.R.E.S.
TING IN 1985, DICK KD7QI WILL BE IN CHARGE OF
ING UP NET CONTROL OPERATORS FOR THE TUESDAY
2MTR NET. SEE DICK IF YOU ARE INTERESTED IN
ING OUT.

CHOLARSHIP FUND:
E WILL BE A MEETING OF THE SCHOLARSHIP COM-
EE ON DECEMBER 27, 7:30PM AT THE CLUBHOUSE:

NEW BUSINESS:

7BUN ANNOUNCED THAT THE MCCHORD N.C.O. CLUB
VAILABLE ON MARCH 9TH OF NEXT YEAR FOR THE
DS BANQUET. THE DINNER WOULD BE BUFFET
E, COST WOULD BE $6.90 EACH.

.R.R.L.:
LEWIS W7QGP THE ARRL NW DIRECTOR SPOKE TO US
LENGTH ABOUT THE REORGANIZATION OF THE LEAGUE
BEGUN IN 1976 AND ON THE REORGANIZATION OF
UE HEADQUARTERS. THAT WILL START IN JANUARY
. THERE IS TO BE A NEW SERVICE TO AMATEURS
RTMENT. W7QGP ALSO MENTIONED THAT V.E.'S CAN
IQUE THE LICENSE EXAMS AND SEND THEIR SUG-
IONS TO THE F.C.C. AS THERE ARE STILL PROB-
WITH THEM TO BE WORKED OUT.

(continued next col.)

NEW CALLS:
JOHN PAK KA7UEE, HENRY HERITAGE NK7E. IT SHOULD BE NOTED THAT HENRY WENT FROM NOVICE TO EXTRA CLASS IN JUST SIX SHORT MONTHS. CONGRATULATIONS HENRY.

UPCOMING PROGRAMS:
FOLLOWING THE JANUARY 9TH MEETING RUSH DRAKE OF ARRL WILL PRESENT A PROGRAM ON WIRE ANTENNAS.

MEETING WAS ADJOURNED AT 9:20PM

RESPECTFULLY SUBMITTED,
/s/
FREYA K HUTT WB7QAH
R.C.T. Secretary

RCT MEETING MINUTES 1/9/85

THE JANUARY 9 1985 MEETING OF THE RADIO CLUB OF TACOMA WAS CALLED TO ORDER BY PRESIDENT JEAN WA7OII AT 8PM WITH 89 MEMBERS AND VISITORS PRESENT. THE VISITORS INCLUDED FRANK KD7DM, FRED KB7ZT, RICHARD W7APB, JOHN KA7MYC, GARY KA7TXZ, KEN KA7UGR, BARRY AI2H, MARY W7QGP & RUSH W7RM.

THE READING OF THE MINUTES OF THE LAST MEETING WAS DISPENSED WITH DUE TO THE EXPECTED LENGTH OF TONIGHTS PROGRAM.

ILLNESS:
CARMINE PERRY IS HOME NOW AND DOING BETTER.

COMMITTEE REPORTS:

AWARDS BANQUET:
THE CLUB AWARDS BANQUET WILL BE HELD ON MARCH 9 AT THE MCCHORD N.C.O. CLUB. DINNER WILL BE BUFFET STYLE AT $7 PER PERSON; SOCIAL HOUR AT 6PM, DINNER AT 7:30PM.

V.E. PROGRAM:
THERE WILL BE LICENSE EXAMS GIVEN AT THE CLUBHOUSE ON 30 MARCH 1985. SEE W7BUN FOR DETAILS.

UPCOMING PROGRAMS:
THE PROGRAM AT THE JANUARY 23 MEETING WILL BE ON PUGET SOUND SEA RESCUE.

THE MEETING WAS SUSPENDED AT 8:08PM SO OUR GUEST, RUSH DRAKE W7RM COULD PRESENT HIS VERY INTERESTING PROGRAM ON WIRE ANTENNAS.

MEETING RESUMED AT 9:25PM

TREASURERS REPORT:
GENERAL CHECKING $1,341.81, HAMFAIR $596.15, SAVINGS $4,394.51, EDUCATION FUND $4,064.00. TOTAL ALL FUNDS $10,396.47. THIS REPRESENTS A GAIN OF $1,517.47 OVER 1983.

A.R.E.S.
THE PACKET RADIO GIVEN TO ARES BY THE S.A.R. IS NOW READY FOR USE. ANYONE INTERESTED IN BEING TRAINED IN ITS USE COME TO THE CLUBHOUSE ON 30 JANUARY. IF UNABLE TO MAKE THAT TIME PLACE SEE TOM N7DRT FOR OTHER ARRANGEMENTS.

(continued next page)

SCHOLARSHIP FUND:

WA7ZZA REPORTED THAT BATES VOCATIONAL SCHOOL RECOMMENDED ONE OF ITS STUDENTS FOR CONSIDERATION FOR THE CLUB SCHOLARSHIP. THE STUDENTS NAME IS GEORGE ECKLUND. HE IS TAKING A COURSE IN CIVIL ENGINEERING TECHNICIAN, IS STUDENT BODY PRESIDENT AND CAME HIGHLY RECOMMEDED BY BOTH THE STAFF AND ADMINISTRATION OF BATES. THIS INFORMATION WAS SUBMITTED TO THE W7DK BOARD OF DIRECTORS AT THE JANUARY BOARD MEETING, DISCUSSED AND SUBSEQUENTLY APPROVED BY THE BOARD AT THAT MEETING. THE AMMOUNT OF MONEY APPROVED WILL BE $350.

A.R.R.L.

MARY W7QGP SPOKE TO US AT LENGTH ABOUT ARRL. SHE ENCOURAGED ALL ARRL MEMBERS TO FILL OUT AND RETURN THE CARD RECEIVED IN THE JANUARY ISSUE OF QST WHICH ASKS FOR OPINIONS ON THE PROPOSED CHANGE ON THE 40 MTR BAND. SHE ALSO DISCUSSED THE ARRL LICENSE EXAMS AND URGED ALL V.E.S TO SUBMIT ANY CRITICISMS/SUGGESTIONS ON THESE EXAMS TO AID IN IMPROVEMENTS NEEDED.

SATURDAY OPEN HOUSE:

ON JANUARY 12TH., THERE WILL BE A PACKET RADIO MEETING AT THE CLUBHOUSE.

ON JANUARY 19TH THERE WILL BE THE MONTHLY AUXILIARY SERVED LUNCHEON. ALL ARE WELCOME AND ENCOURAGED TO ATTEND THESE OPENHOUSES.

BLOOD BANK:

THE CLUB ACCOUNT CURRENTLY HAS 9 PINTS, BUT HAS A REQUEST IN FOR 14 PINTS NEEDED FOR A SURGERY. BLOOD IS URGENTLY NEEDED SO W7AZI HAS ARRANGED FOR THE MOBIL BLOOD BANK UNIT TO BE AT THE CLUBHOUSE ON SATURDAY, MARCH 16TH. PLEASE COME DOWN, GIVE BLOOD THEN ENJOY THE LUNCH SERVED COMPLIMENTS OF THE WOMEN'S AUXILIARY.

NEW BUSINESS:

THE 1985 CLUB BUDGET HAS BEEN PRESENTED TO THE BOARD AND WILL BE PRESENTED TO THE MEMBERSHIP IN THE VERY NEAR FUTURE.

IT HAS BEEN SUGGESTED BY WA7RWK THAT THE CLUB PASS THE $2 REBATE WE RECEIVE FOR ARRL MEMBERS WHO JOIN OR RENEW THROUGH THE CLUB BACK TO THESE INDIVIDUALS. THIS WOULD MEAN THEY WOULD PAY $2 LESS IN DUES. K7IND MOVED AND WA7RWK SECONDED THAT THIS BE DONE. MOTION PASSED.

WA7FUS INITIATED A DISCUSSION ON THE NEED FOR POSSIBLE EXPANSION/ENHANCEMENT OF THE CLUBS 2MTR REPEATER. HE DISCUSSED THE POSSIBLE EXPANSION OF COVERAGE FOR THE 28 MACHINE OR THE POSSIBLE CONSIDERATION OF ACQUIRING A REGIONAL REPEATER WITH A CLEAR FREQUENCY. IT WAS MENTIONED THAT THERE IS SUCH A REPEATER POSSIBLY AVAILABLE FOR PURCHASE, CLEAR CHANNEL, CAN BE LINKED WITH AUTO PATCH AND HAS AN ELEVATION OF 2,000 FT. BOTTOM LINE IN THE MONEY DEPTARTMENT, FOR SUCH A MOVE, INCLUDING THE REPEATER AND ALL UPGRADES ADDED TO OVER TIME WOULD BE APPROX $2500. AFTER MUCH

(continued next col.)

DISCUSSION K7IND MOVED AND K7ETU MOVED TH
CLUB AUTHORIZE THE REPEATER COMMITTEE TO
APPROX $2500 TO BUY THE 147.98-38 REPEATER
TER ADDITIONAL DISCUSSION K7IND MOVED AND
SECONDED THAT THE FIRST MOTION BE TABLED
THE FIRST MEETING IN FEBRUARY. THIS MOTI
PASSED WITH 2 OPPOSED.

NEW MEMBER APPLICATIONS:

NEW MEMBER APPLICATIONS WERE READ FOR JIM
WA7PHD, TESS SUTTON N7FXM AND JOHN PAK KA7UE

UPGRADES:

PAT N7CAK TO ADVANCED, ERIC N7EPD TO EXTRA,
KA7MMW TO TECHNICIAN, KA7TBA TO TECHNICIAN.
GRATULATIONS TO ALL!

MEETING WAS ADJOURNED AT 10:19PM

RESPECTFULLY SUBMITT
/s/
FREYA K HUTT WB7QAH
R.C.T. Secretary

SLIVERS & SPLINTERS

CHIVALRY IS NOT DEAD AFTER ALL. KD7QI,
CAME TO THE RESCUE OF A MAIDEN IN DISTRES
OTHER MORNING AT SIX AM. THE MAIDEN WS K
ANGELA WITH A FLAT TIRE. WITHOUT EVEN A
COW OR A GEE WHIZ COULDN'T YOU FIND SOMEONE
HE ONLY ASKED WHERE SHE WAS LOCATED AND WE
HER ADDRESS AND CHANGED THE TIRE. THEN WH
WAS ALL TAKEN CARE OF SAID, "NO BIG DEAL".
OF THE HAT TO YOU RICHARD.

W7DK'S TRUSTEE, REX W7NP, JOINS THE RANK
RETIREES. SAYS WILL BE PARTICIPATING IN MORE
THE CLUB'S ACTIVITIES NOW THAT HE WILL HAVE
FREE TIME.

CARMEANE PERRY IS BACK HOME AND RECOVE
FROM HER RECENT VISIT TO THE HOSPITAL.

RALPH, W7COP, HOME AFTER A SHORT STAY AT
HOSPITAL. THE FLU BUG REALLY GOT TO HIM
TIME. DOING OK NOW.

DON'T FORGET MARCH 16 THE BLOOD BANK BUS
BE LOCATED AT RCT'S CLUB HOUSE DURING OPEN HO
THOSE OF YOU FORTUNATE ENOUGH TO BE ABLE TO
BLOOD, PLEASE HELP OUT THE CLUB'S ACCOUNT WI
DONATION.

WORK HAS BEEN STARTED ON INSTALLING THE
BOOK SHELVES AT THE CLUB HOUSE. BEGINNING
LOOK LIKE A GOOD ADDITION AND IT EVEN HAS
APPROVAL OF THE PRESIDENT, WA7OII.

DON WA7PIN STILL FIGHTING THE BATTLE OF
"ANTENNA NOT QUITE RIGHT". HAS GOOD ELEVA
NOW BUT OTHER LITTLE 'GREMLINS' KEEP CREEK
IN.

SINCE SPACE IS RUNNING OUT, WILL QUIT BEAT
ON THESE KEYS AND START BEATING ON THE PRESS
MAKE IT DO ITS THING. SO-O-O-O TILL NEXT MO
(THIS ONE IS REALLY SHORT) GOOD DX-ING AND
YOU AT THE CLUB'S AWARD BANQUET AT McChord AFB.

FEBRUARY 1985

SUN	MON	TUE	WED	THU	FRI	SAT
					1	2 PINOCHLE! *JOHN K7ASZ
3.	4.	5. *JIM K7YLM *VERNA RYAN	6. BOARD MEETING *GEORGE N7ARY	7.	8. *KEITH W7IZQ	9. *JIM K7TVO *BOBBY WB7NAP *JOE KD7LJ
10. *RICH N7ANF	11 *TOM KA7RFU	12. *KEN JR3VII *GLEN KA7SYP	13. R.C.T CLUB MEETING	14. HAPPY VALENTINES DAY! *MICHAEL KM7I	15.	16. R.C.T. 'OPEN HOUSE' LUNCHEON *BILL WB7VBX
17.	18.	19. *OLIVER W7WIA *MIKE WB7QNP *DONNA HATHAWAY	20 LADIES AUXILIARY MEETING *KATHY KD7MJ	21	22	23. SALEM HAMFEST (RICK REALL FAIRGROUNDS) *ALFRYDA HOERR
24. *JOANN	25.	26.	27. R.C.T. CLUB MEETING	28.	MARCH 2 - PINOCHLE JUNE 1/2 - SEASIDE OR HAM CONVENTION AUGUST 16-17-18 R.C.T HAMFAIR	

THE LOGGERS BARK

(USPS 568-060)
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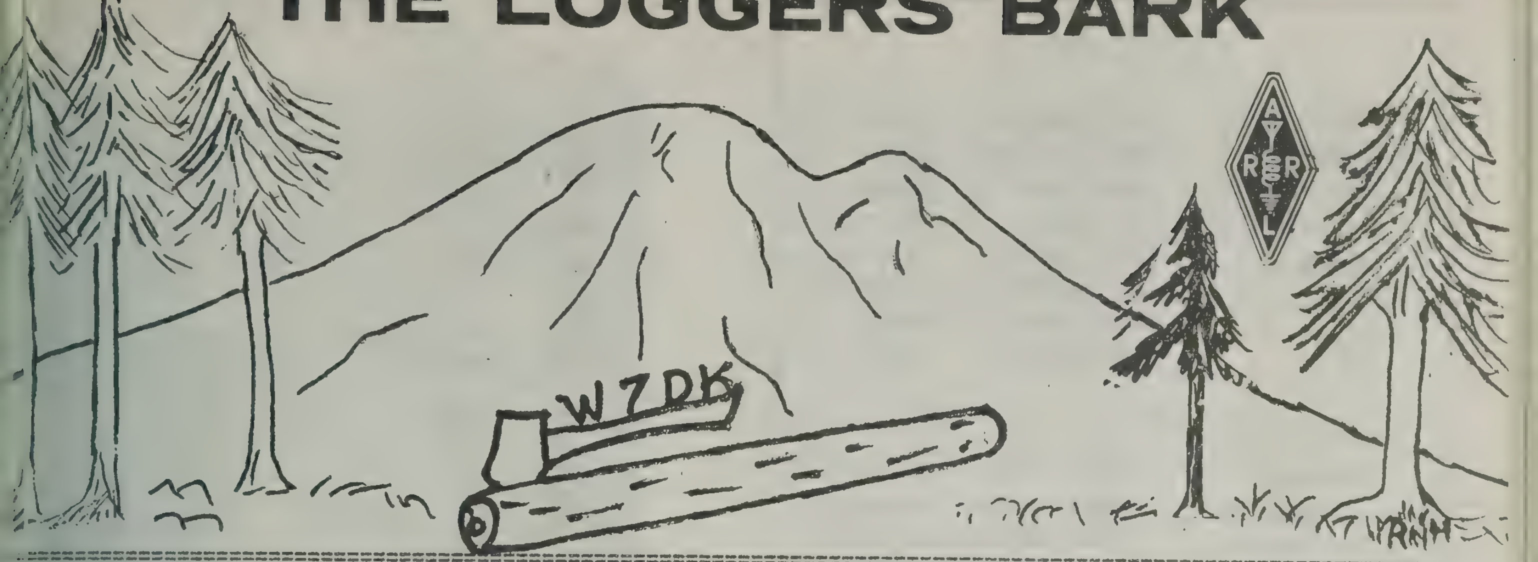
TACOMA, WA 98405

SECOND CLASS POSTAGE PAID

TACOMA WASHINGTON 98405

THE LOGGERS BARK



XXII NR.3 W7DK MARCH 1985

COMING RCT PROGRAMS & EVENTS

SATURDAY, MARCH 9, 1985

AL RCT BANQUET-

E ANNUAL RCT BANQUET WILL BE HELD AT THE NCO McCHORD AFB. MENU, ROAST BEEF AND CHICKEN FET @ $7.00 PER PERSON. SOCIAL HOUR @ 6:00 M. DINNER @ 7:00 PM.

MARCH 13, 1985

H ONLY GAME IN TOWN"

RRY, W7BUN, WILL PRESENT A BRIEF PROGRAM A- UT THE AMERICAN RADIO RELAY LEAGUE (ARRL). DOES THE LEAGUE DO FOR YOU? FOR HAM RADIO? IT IS SO IMPORTANT FOR YOU TO UNDERSTAND AND ORT THE ARRL.

MARCH 27, 1985

ALL QSO NIGHT.

SIT WITH YOUR FELLOW CLUB MEMBERS AFTER THE ESS MEETING.

MARCH 30, 1885

SE EXAMINATIONS:

CENSE EXAMINATIONS AT THE RCT CLUB HOUSE.

APRIL 13, 1985

HE ALL CHINA RADIO DIRECTION FINDING COM- ION" "BUNNY HUNTING" IS A VERY POPULAR SPORT INA: 30 MINUTE COLOR VHS RECORDING.

S ARE DUE!

REASURER, TOM N7DRT, WILL BE HAPPY TO TAKE DUES DURING REGULAR MEETINGS OR BY MAIL.

QST QST QST

WE ARE TRYING TO MAKE IT EASY FOR YOU TO DONATE BLOOD FOR YOU OR YOUR IMMEDIATE FAMILY, IF THE NEED ARISES. WE HOPE IT WON'T BUT LIKE INSURANCE, IF YOU DON'T HAVE IT, LOOK OUT!

THE BLOOD MOBILE WILL BE AT THE CLUBHOUSE (1249 SOUTH WASHINGTON) ON MARCH 16TH FROM 11:30AM TO 2:00PM. THIS IS AUXILIARY FREE LUNCH DAY AT THE CLUBHOUSE SO YOUR REWARD IS HANDY. MANY OF THE PREVIOUS RESTRICTIONS HAVE BEEN ELIMINATED:

NO LONGER DEFERRED FOR MINOR COLD OR ALLERGY SYMTOMS.

NO LONGER NEED TO WAIT AFTER EATING.

NO LONGER NEED TO WAIT AFTER HIGH BLOOD PRESSURE MEDICATION.

NO LONGER DEFERRED FOR DIABETES IF NOT ON INSULIN.

CAN DONATE EVERY 56 DAYS.

CAN DONATE IF ONLY 16, WITH WRITTEN PARENTAL CONSENT.

CAN DONATE AFTER AGE 66 IF APPROVED BY YOUR DOCTOR OR THE BLOOD BANK MEDICAL DIRECTOR.

WE NEED DONORS, SO PLEASE COME AND BRING TWO FRIENDS WHO CAN DONATE.

WE NEED YOU!

.........ROY W7AZI
Blood Bank Chmn

NOTICE!

THIS WILL BE YOUR LAST ISSUE MAILED TO YOU IF YOUR DUES ARE NOT PAID BEFORE THE LAST DAY OF MARCH. THE BARK IS MAILED TO EACH MEMBER IN GOOD STANDING. THE GRACE PERIOD FOR DUES FOR THE CURRENT YEAR IS MARCH 30TH. THE NON-MEMBERS (SUBSRIBERS) HAVE THE EXPIRATION DATE (MONTH AND YEAR) PRINTED FOLLOWING THEIR ADDRESS LABEL. SAMPLE: SMITH -485. EXPIRES APRIL 1985.

CLUB OFFICERS

PRESIDENT	JEAN WHEELER	WA7OII
V-PRESIDENT	JERRY SELIGMAN	W7BUN
SECRETARY	FREYA HUTT	WB7QAH
TREASURER	TOM SUTTON	N7DRT
BOARD (4)	ROY KILGORE	N7BXI
	NEWT GRIMES	KA7CXU
	PETER DAHL	WA7FUS
	HARVEY BISHOP	W6UBX

WOMEN'S AUXILIARY

PRESIDENT	FREYA HUTT	581-1121
V-PRESIDENT	ETHEL DEVISH	472-4213
SEC/TREAS	DONNA DIGHTMAN	475-4064
BOARD (2)	DOT MYERS	759-1247
	JEAN WHEELER	564-1444
SUNSHINE	ETHEL DEVISH	472-4213

LOGGERS BARK STAFF

EDITOR	SCOTTY HUNTLEY	K7CYZ
REPORTERS	JERRY SELIGMAN	W7BUN
	ETHEL DEVISH	W7WLX
	RALPH FULLER	KA7FIG
PHOTOGRAPHS	BUD EMMONS	WB7QCW
PUBLISHER	DICK RYAN	W7RGD

CLUB MEETINGS 8:00PM

2ND & 4TH WEDNESDAYS LAKEWOOD LIBRARY
GRAVELLY LAKE DRIVE & WILDAIRE ROAD

THE LOGGERS BARK (USPS 588-060) IS PUBLISHED MONTHLY FOR $2.00 PER YEAR ($1.00 PER YEAR TO RADIO CLUB OF TACOMA MEMBERS) BY W7RGD PRESS, 1220 SO. 9TH STREET TACOMA WA 98405. SECOND CLASS POSTAGE PAID AT TACOMA WA 98405. POSTMASTER: SEND ADDRESS CHANGES TO THE LOGGERS BARK, 1220 SOUTH 9TH STREET, TACOMA WA 98405.
ADDRESS ALL ARTICLES TO SCOTTY HUNTLEY, K7CYZ. CONTACT DICK RYAN, W7RGD FOR ADVERTISING AND SUBSCRIPTIONS. SWAP COLUMN IS FREE TO R.C.T. MEMBERS. THE LOGGERS BARK DOES NOT VERIFY OR GUARANTEE STATEMENTS IN THE SWAP COLUMN. PERMISSION IS GRANTED TO USE ANY OR ALL PORTIONS OF ARTICLES PUBLISHED IN THE LOGGERS BARK.

ROSTER BOOK

THE FOLLOWING ARE THE CHANGES TO BE ADDED TO YOUR ROSTER BOOK:

New Members:

SUTTON, JIM & TESS WA7PHD 847-8888
P O BOX 73488 N7FXM
PUYALLUP WA 98373

(continued next col.)

ROSTER BOOK (cont.)

New Members (cont.)

PHILLIPS, RANDALL W7HTU 582-27
406 GOVE STREET
STEILACOOM WA 98388

MARTIN, JOHN A. KA7MYC 473-241
6239 S. LAWRENCE
TACOMA WA 98409

KENNEMUR, FRANK EDWIN KD7DM 531-486
846 S. 173RD
SPANAWAY WA 98387

PAK, JOHN J. KA7UEE 759-298
5916 N. 42ND
TACOMA WA 98407

Reinstated:

FOSTER, JOHN A. W7ZMZ 474-605
6038 S. ALASKA
TACOMA WA 98408

Change of Address:

SPURGEON, ALAN R N7AXA
19115 GRAHAM RD EAST
PUYALLUP WA 98373

MILHANS, SGT.CHARLES KC0CE
BOX 713 USAFSO, TORII STN.
APO SAN FRANCISCO CA 96331

Change of Call:

THOMPSON, DAVID W. N7GWB (new call)
KA7TBA (previous call)

SPECIAL MEMBER LETTER

BOX 713, USAFSO
TORII STATION
APO SAN FRANSISCO
FEBRUARY 9, 1985

THE RADIO CLUB OF TACOMA
c/o THE LOGGERS BARK
1220 S 9TH STREET
TACOMA, WASHINGTON 98405

DEAR SIR:

PLEASE UPDATE MY ADDRESS TO THAT ABOVE. I AM NO STATIONED IN OKINAWA, JAPAN. I SURE ENJO READING EACH ISSUE OF THE LOGGERS BARK AND WISH COULD BE AT THE MEETINGS AGAIN. MAYBE DURING M NEXT MOVE I'LL BE ABLE TO ATTEND WHILE I PAS THROUGH TACOMA. KEEP UP THE GOOD WORK.

73,
/s/
CHARLIE KC0CE, KA6CM

HOUSE NEXT DOOR TO RCT CLUBHOUSE

photo by WB7QCW

RCT BIDS ON PROPERTY

by:WA7RWK

TH PROPERTY ON THE NORTH SIDE OF OUR CLUB-
E WAS RECENTLY LISTED FOR SALE, AFTER LYING
N FOR THREE YEARS. OVER THE YEARS MANY
ES HOPED THE CLUB WOULD SOMEDAY OWN IT.
ENT, JEAN WA7OII, ASKED JOE WA7RWK TO IN-
ATE AND REPORT TO THE BOARD. THE BOARD AT
METING OF FEBRUARY 6TH., LISTENED TO THE
RMATION THAT JOE WAS ABLE TO GATHER. THE
WAS CONTINUING TO CONDEMN THE 80 YEAR OLD
E WHICH IS ON TWO 25' X 118' LOTS. IN THIS
CEDING THE OWNER IS FACED WITH BRINGING THE
UP TO CODE OR DEMOLISHING IT. THE PROPER-
ICH IS IN AN ESTATE, IS LISTED FOR SALE AT
. A PREVIOUS OFFER OF $15,500 BY SOMEONE
S WITHDRAWN. THE CLUB'S INTEREST IS ONLY
TH LAND FOR FUTURE USE, WHICH SHOULD REFLECT
E PRICE. A FINNCING PLAN WAS PRESENTED BY
ASUER, TOM N7DRT, WHEREIN THE CLUB WOULD MAKE
UBSTANTIAL DOWN PAYMENT WITH THE BALANCE TO BE
OF BY ISSUING UNSECURED NOTES.
THE NOTES WOULD YIELD AN ANNUAL PERCENTAGE
F TEN PERCENT OVER A TEN YEAR PERIOD. THE
ULD HAVE THE OPTION TO PAY OFF THE NOTES
.

BOARD RECOMMENDED TO THE MEMBERSHIP AT THE
Y 13TH GENERAL MEETING, TO TRY PURCHASING
PERTY FOR THE VALUE OF THE LAND ONLY.
LENGTHLY PRESENTATION, DISCUSSION, QUES-
ND ANSWERS, THE MEMBERS VOTED TO NEGOTIATE
THE PROPERTY SUBJECT TO THE APPROVAL OF
BERSHIP AND SUBJECT TO FINANCING.
FIRST OFFER SUBMITTED WITH AN EARNEST
RECEIPT, WAS PROMPTLY REJECTED. A SECOND

(continued next col.)

RCT BIDS (cont.)

OFFER WAS MADE BUT THE OWNER'S COUNTER OFFER IS EXCESSIVE AND WILL BE PRESENTED TO THE BOARD FOR THEIR RECOMMENDATION AT THE MARCH 6TH MEETING. IT IS INTERESTING TO NOTE THE AMOUNT OF MEMBERS WHO WANT TO INVEST IN THE CLUB'S PURCHASE OF THIS PROPERTY IF IT CAN BE ACQUIRED AT A FAIR PRICE. IF ANY MEMBER WANTS MORE INFORMATION, PLEASE CALL JOE WINTER, WA7RWK OR PRESIDENT JEAN WHEELER, WA7OII. ....JOE

(The following article is reprinted from the Oregon Tualatin Valley ARS)

BREAK BREAK BREAK

SOMEWHERE BACK IN TIME THE WORD BREAK CAME INTO BEING TO DENOTE THAT THE BREAKING STATION HAD AN EMERGENCY OF SOME SORT. IT IS NOT A DICTATED FCC RULING, JUST A RECOGNIZED AGREEMENT AMONG HAMS. IT IS INTERESTING TO NOTE THAT QUITE OFTEN WHEN A HAM IS ASKED WHY HE OR SHE USES THE TERM BREAK TO INTERRUPT A QSO, THAT PERSON WILL TELL YOU THAT BREAK IS QUICKER TO SAY AND IS MORE EFFECTIVE IN 'GETTING IN'. SUPERCALAGRAGILISTIC WOULD WORK AS WELL AS BREAK! PEOPLE IN QSO DO NOT STOP THE MOTION OF KEYING A MIKE WHEN THEY HEAR A FULL WORD. THEY STOP THE REFLEX WHEN A SOUND IS HEARD. SUCH AS W, N, A OR K. B IS NOT SHORTER OR QUICKER! FOR THOSE OF YOU WHO LEFT CB FOR BIGGER AND BETTER THINGS, AS I DID, GIVE SOME THOUGHT TO ADOPTING THE HABITS OF AMATEUR RADIO. IT WOULD GO A LONG WAY IN ENSURING THAT THE HAM BANDS REMAIN A DIGNIFIED WAY TO COMMUNICATE. WHAT TNE HAMS HEAR THEY REPEAT!!!

NO BIG DEAL. JUST SOMETHING TO THINK ABOUT.................................WB7SIC

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KD7OY
JIM BARNET
RES. 475-5273

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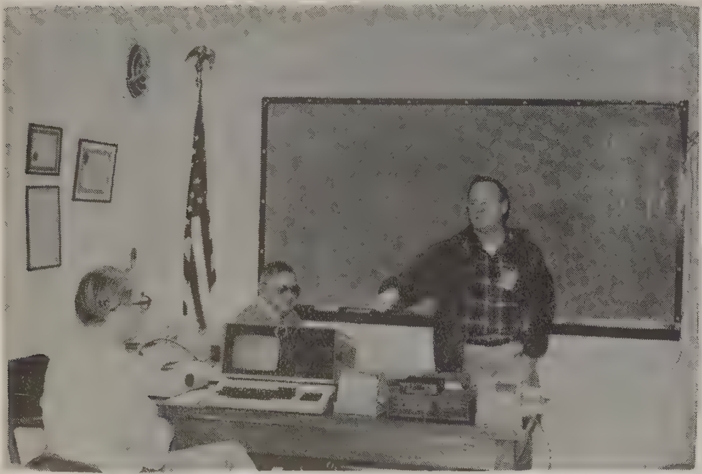
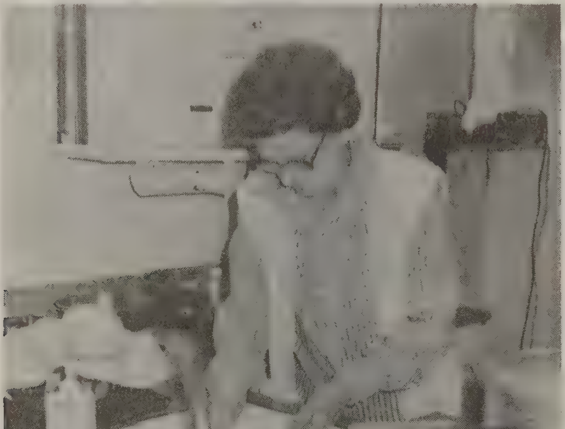
Res. 863-2137

FEBRUARY PACKET MEETING



l.r. Harvey W6UBX - John W7KKN - Tom N7DRT

W4UBX explaining a point to members in attendance



Vivian Huntley working the luncheon preparations

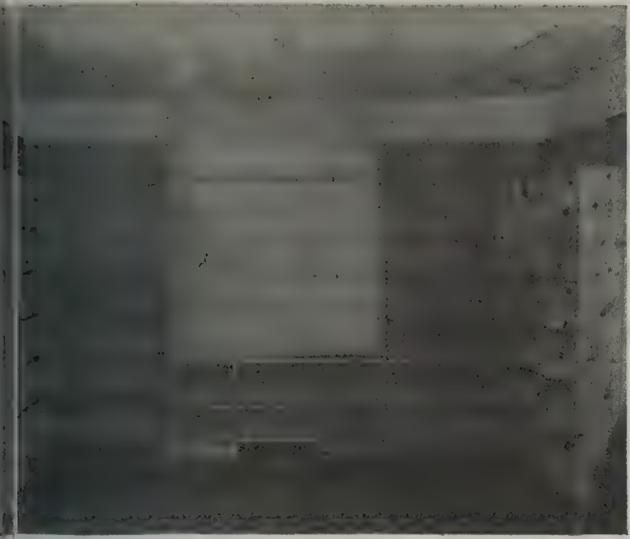
PACKET RADIO DEMONSTRATION FEBRUARY

"If you hold your tongue this way, works better"

Part of the crowd attending the packet meeting

Gals busy slicing up the ham for the luncheon following the Packet meeting.

RCT'S NEW BOOK SHELVING



k to Harvey W6UBX and his crew for building
ew book shelves in the west end of the club
e We now have room to store all the old
issues of QST and many other electronic
ies.

HAMFAIR '85

by:WA7RWK co-chmn.

TACOMA HAMFAIR FOR 1985 WILL BE HELD ON
IRD WEEKEND OF AUGUST, THE 17TH AND 18TH.
SEEM A LONG WAY OFF, HOWEVER FOR THE COM-
PRODUCING IT, THE TIME IS NEAR. THIS
B GATES K7IND AND I WA7RWK ARE CO-CHAIRING
ENT.

EBRUARY 21ST WE HELD THE FIRST MEETING AND
SOME OF THE IMMEDIATE NECESSITIES. SOME
SUB-COMMITTEE JOBS HAVE BEEN PICKED UP A-
OWEVER MANY MORE HAVE YET TO BE FILLED.
AR HAMFAIR WAS A HUGE SUCCESS. THE BEST
THIS YEAR LET'S ALL PITCH IN AN MAKE IT
LITTLE BETTER.

YONE WHO HAS EVER WORKED ON HAMFAIR SHOULD
D THAT THEY HAVE HAD A PART IN THE BIGGEST
ST HAMFAIR IN THE PACIFIC NORTHWEST. WE
TUNATE HAVING SO MANY MEMBERS EXPERIENCED
FAIR WHICH MAKES ALL OF OUR JOBS MUCH
THE NEXT HAMFAIR MEETING IS THURSDAY
4TH AT 7:30 PM IN THE CLUBHOUSE.

AND I INVITE ALL THE OLD HANDS AND ESPEC-
THOSE WHO HAVE NOT YET BEEN INVOLVED. WE
NOT TO ASSIGN ANYONE MORE THAN THEY CAN
ABLY HANDLE. SO COME TO THE MEETING! SEE
GOING ON. VOLUNTEER YOUR TALENTS FOR THE
D AMATEUR RADIO. YOU SHOULD FIND IT IN-
NG AND FUN. ....JOE

LL FOR RCT DUES. YOU WILL BE DELINQUENT
PRIL 1ST, SO GET THOSE DUES IN SO THAT YOU
ONTINUE TO RECEIVE YOUR LOGGERS BARK AND BE
BE LISTED IN THE NEW ROSTER BOOK.

WOMEN'S AUXILIARY

THE NEXT MEETING OF THE LADIES AUXILIARY WILL BE WEDNESDAY, MARCH 20TH AT THE CLUBHOUSE, 1249 SOUTH WASHINGTON STREET AT 7:30 PM..

EVELYN BUTLER WILL DIRECT THE PROGRAM SEGMENT OF THIS MEETING AND WILL SHOW US THE TECHNIQUES OF BREAD-DOUGH ART. THOSE ATTENDING NEED TO BRING THE FOLLOWING MATERIALS: PENCIL AND PAPER FOR NOTES AND AN ALUMINUM PIE PLATE OR SMALL BAKING SHEET. PLEASE COME AND SHOW HER THAT WE APPRECIATE HER TIME AND EFFORT IN PUTTING ON A PROGRAM.

FREYA HUTT WILL BE HOSTESS FOR THE MARCH MEETING.

OUR FEBRUARY MEETING HANDLED LOTS OF BUSINESS, A PROGRAM AND A LOVELY CHERRY DESSERT BY VIVIAN AND WE WERE LOCKING UP BEFORE 9:30 PM..

WITH JEAN AS PRESIDENT, WE CHANGED THE MENU FOR THE MARCH 16TH OPEN HOUSE LUNCH; WE VOTED TO PUT IN OUR HALF OF THE EXPENSE OF A MICROWAVE OVEN; VOTED TO PROVIDE TWO $25.00 DINNER CERTIFICATES TO COPPERFIELDS AS THE AUXILIARY'S PRIZES AT THE AWARDS BANQUET, MARCH 9TH AND WE ELECTED FREYA HUTT, PRESIDENT, ETHEL DEVISH VICE PRESIDENT, DONNA DIGHTMAN SECRETARY/TREASURER AND DOT MYERS AND JEAN WHEELER BOARD MEMBERS FOR 1985.

WE DID HAVE A BOOK REVIEW ON "SOUTH ON THE SOUND" BY MURRAY AND ROSA MORGAN. THIS IS A VERY WELL WRITTEN AND AMPLY ILLUSTRATED BOOK OF THE HISTORY OF OUR LOCAL SOUTHERN PUGET SOUND AREA. (MOSTLY TACOMA). STARTING WITH THE MARINE CHARTING OF THE ENTIRE SHORELINE AND HOW THEY GOT THEIR NAMES - THE AMBITIONS OF JOB CARR AND M.M. McCARVER AND THE GREAT PART THE NORTHERN PACIFIC RAIL ROAD TOOK IN THE DEVELOPMENT OF OUR CITY, ON THROUGH TO THE BUILDING OF THE TACOMA DOME. NOT TO MENTION, THE HISTORY OF 44 TACOMA COMPANIES DONE SEPARATELY.

I WAS GLAD THAT I DID THIS REVIEW BECAUSE I WOULD HAVE BEEN EMBARRASSED TO HAVE ASKED SOMEONE FROM A LITERARY CLUB TO COME AND HAVE ONLY 6 PEOPLE TO TALK TO.

MARCH 16TH IS THE NEXT OPEN HOUSE LUNCH AND THAT IS THE DAY THE BLOOD MOBILE WILL BE THERE. WE ARE DESPERATE TO REBUILD THE ACCOUNT AT THE BLOOD BANK AND URGE ALL OF YOU TO DONATE OR BRING A FRIEND THAT CAN. MOST OF THE PREVIOUS RESTRICTIONS HAVE BEEN ELIMINATED. IT IS OK IF YOU HAVE A COLD OR AN ALLERGY, EVEN DIABETES, IF YOU ARE NOT ON INSULIN. 16 YEAR OLDS CAN DONATE WITH PARENTAL WRITTEN CONSENT.

WE ARE SEEING MORE WIVES AT THE OPEN HOUSE AND ARE SO GLAD. THEN TOO, THEY ADD A GOODIE TO THE LUNCH TABLE AND THAT GOES OVER BIG WITH ALL.

FEBRUARY PINOCHLE CONSISTED OF 21 PLAYERS AND MY BEING "ODD MAN OUT" PROVED PROFITABLE BY WINNING HIGH SCORE FOR THE LADIES. AL CHARAP WON THE MONEY FOR THE MEN. GENE STOLL AND EMILY

(continued next page)

WOMEN'S AUXILIARY (cont.)

CHARAP DIDN'T FARE SO WELL BUT A BUCK IS A BUCK! NEXT GAMES, MARCH 2 AND APRIL 6 POTLUCK DINNER AT 7 AND CARDS AFTER (USUALLY 7:45).

LADIES PINOCHLE. LADIES PLAYING PINOCHLE ON MONDAY AFTERNOON MARCH 25TH, CALL ETHEL 472-4213 FOR NEW LOCATION.

DON'T FORGET TO BRING A DESSERT AND SOMEONE WHO CAN DONATE TO THE MARCH 16TH OPENHOUSE AND COME TO AUXILIARY MEETING MARCH 20TH AND LEARN A NEW CRAFT FROM EVELYN.

SEE YOU SOON AND OFTEN..........ETHEL DEVISH

SWAP COLUMN

FOR SALE:

HEATH SB-303 RECEIVER

HEATH SB-401 TRANSMITTER

MATCHED PAIR IN EXCELLENT CONDITION. ALL INTER-CONNECTING CABLES AND MANUALS.....$195 EACH

TURNER 750-HL DESK MICROPHONE........... 35.00

CALL OR CONTACT CLIFF OSBORNE W7MFG 752-8756

- -

FOR SALE:

GEMINI 10X DOT MATRIX PRINTER............$150.00

CALL OR CONTACT AL W7FHT PORT ORCHARD 871-4744

- -

FOR SALE:

HEAVY DUTY EQUIPMENT COOLING FANS. VERY QUIET. NEW, WITH LINE CORD................. each-$20.00

NEW AND USED 6146 TUBES. CHECKED AND GUARANTEED. $3.50 EACH POSTPAID.

CONTACT JERRY, W7BUN, 845-7652

===

(206) 582-7666 AJ7Y

DOUGLAS K. SMITH
ATTORNEY AT LAW

SUITE A
5314 100TH STREET S. W.
TACOMA, WASHINGTON 98499

If you know anyone in the club that could use a word of cheer, congratulations or condolences, please call Ethel Devish 472-4213 or Irma Duncan 531-0705.

We try to spread sunshine and we certainly don't want to overlook ANYONE.

NEWS FROM ARRL & WESTLINK REPORT

by: W7BUN

IN LATE JANUARY, FCC RELEASED A NOTICE
PROPOSED RULEMAKING (DOCKET 85-22) CONCERN
REPEATER COORDINATION. THE NPRM PROPOSED TO
THE DEFINITIONS OF "COORDINATED REPEATER", "F
QUENCY COORDINATOR" AND "HARMFUL INTERFERENCE"
PART 97, THE AMATEUR RULES. THE COMMISS
STATED THAT REPEATERS WHICH HAVE BEEN COORDINA
BY FREQUENCY COORDINATING COMMITTEES WOULD
CONSIDERED AS PRIMARY USERS OF A FREQUENCY
CASES OF INTERFERENCE BETWEEN COORDINATED
PEATERS AND NON-COORDINATED STATIONS. THE N
PLACED A MORATORIUM ON NEW REPEATER OPERATION
THE MAJOR METROPOLITAN AREAS (SEATTLE/TACOMA
CONSIDERED A MAJOR AREA) DURING THE PENDENCY
THE PROCEEDING. HOWEVER, ARRL FILED A PETIT
FOR RECONSIDERATION AND FCC LIFTED THE MORATOR
IN LATE FEBRUARY. COMMENTS IN THIS NPRM ARE
BY JULY 1, 1985.

ANOTHER NPRM, DOCKET 85-23, THE MICROWAVE
CESS DOCKET, PROPOSES TO AUTHORIZE MODE L OPE
TION AT 1260-1270 MHz, SO U.S. AMATEURS WOU
HAVE EARTH-TO-SPACE PRIVILEGES, ESPECIALLY WH
AMSAT-OSCAR 10 IS OPERATING MODE L. THE ARRL
FILED A MOTION ASKING FOR INTERIM OPERATI
AUTHORITY WHILE DOCKET 85-23 IS BEING CONSIDERED

FCC HAS PROPOSED DELETING THE PRESENT 30-D
WAITING PERIOD REQUIRED WHEN AN APPLICANT H
FAILED AN AMATEUR EXAM BEFORE BEING PERMITTED
RE-TEST. IN ANOTHER MOVE AFFECTING THE VOLUNTE
EXAMINER PROGRAM, THE VEC WILL NO LONGER BE R
QUIRED TO NOTIFY THE FCC FIELD OPERATIONS BURE
OF UPCOMING EXAM SESSIONS. ALSO, EXAMINERS
LONGER NEED TO LIST THEIR ADDRESS, LICENSE CLA
AND LICENSE EXPIRATION DATE IN SECTION II T
FORM 610.

FIELD DAY WILL BE JUNE 22/23, THE FOUR
WEEKEND OF JUNE THIS YEAR. FOR 11 YEARS T
FOURTH WEEKEND HAS COINCIDED WITH THE LAST WEE
END IN JUNE AND MANY PEOPLE HAD MISTAKENLY BE
LIEVED THAT FD WAS THE LAST FULL WEEKEND.

THE LATEST CALL SIGNS INCLUDE: NM7C, KE7DI
N7GVM AND KA7ULQ.

SOME RADIO DEALERS HAVE BEEN SELLING JAPANES
DOMESTIC MODELS OF THE YAESU FT-757 GX TRANS
CEIVER. THIS MODEL LACKS SOME OF THE FEATURE
FOUND IN THE U.S. EXPORT MODEL. IF YOU FIND THI
RADIO OFFERED AT A "BARGAIN" PRICE AT A SWAP MEE
OR HAMFEST, INSPECT IT VERY CAREFULLY.

MARCH 24TH HAS BEEN DECLARED NATIONAL HAM DA
BY 40 INDUSTRY REPRESENTATIVES, WHO RECENTLY ME
IN MIAMI. ALL AMATEURS ARE ASKED TO INVITE
NON-HAM INTO THEIR SHACK FOR AN HOUR TO EXPOS
THAT PERSON TO THE HOBBY. ESPECIALLY IMPORTAN
IS TO BRING YOUNG PEOPLE INTO OUR RANKS.

ute: The following article was copied from Electron (Official publication of the ling Rock Falls ARS of Illinois)

I AM TIRED

ES, I'M TIRED. FOR SEVERAL YEARS I'VE BEEN ING IT ON COMPUTERS, SOFTWARE, MONITORS, DISK ES, CASSETTE DECKS, PRINTERS, POWERLINES, GROUPS, SPACE CADETS, UFO'S, TAXES AND RBBS EMS ALONG WITH A DOZEN OTHER MALADIES THAT S ONE WONDER IF LIFE IS REALLY WORTH IT.

UT NOW I FIND OUT, IT AIN'T THAT. THE POPU- ON OF THIS COUNTRY IS 220 MILLION. 104 MIL- PEOPLE ARE RETIRED. THAT LEAVES 116 MILLION LE TO DO THE WORK. THERE ARE 75 MILLION WHO ATTENDING SCHOOLS, WHICH LEAVES 41 MILLION LE TO DO THE WORK, OF THIS TOTAL, THERE ARE ILLION PEOPLE EMPLOYED BY THE GOVERNMENT. SO LEAVES 19 MILLION PEOPLE TO DO THE WORK. OF TOTAL, 4 MILLION ARE IN THE ARMED FORCES, H LEAVES 15 MILLION TO DO THE WORK. TAKE THAT TOTAL THE 14,800,000 PEOPLE WHO WORK STATE AND CITY GOVERNMENTS AND THAT LEAVES 000 TO DO THE WORK. THERE ARE 188,000 PEOPLE HOSPITALS, SO THAT LEAVES 12,000 TO DO THE . NOW, THERE ARE 11,998 PEOPLE WHO ARE IN ONS. THAT LEAVES JUST 2 PEOPLE TO DO ALL OF WORK. YOU AND ME, AND YOU ARE SITTING THERE ING THIS....NO WONDER I'M TIRED.

SUNSHINE REPORT

HIS TIME OF YEAR THERE IS ALWAYS A LOT OF S AND FLU. THIS YEAR THE FLU IS ESPECIALLY RE AND I KNOW MANY OF OUR MEMBERS HAVE SUF- D IN SILENCE AND THEREFORE DIDN'T GET A GET- L CARD. WE HOPE YOU ALL ARE FEELING GOOD N.

ALPH RAWLINGS, W7COP, AND TYKIE WERE SICK A- RETURNING HOME FROM THEIR NICE TRIP AND H ISN'T A-OK YET. TYKIE IS FEELING GOOD BUT SHE RUNS OUT OF STEAM BY EVENING TIME.

ARMEANE PERRY IS VERY MUCH BETTER BUT STILL NG THERAPY AND BEING VERY CAREFUL OF WEATHER CROWDS.

ILL FREIDAY, WA7JAM IS HOME AFTER 2 WEEKS IN HOSPITAL WITH LEG SURGERY. HE IS GETTING ER BUT THE FUTURE HOLDS MORE SURGEY AND EVEN GH THAT IS WHAT IT TAKES TO MAKE HIM BETTER, NATURALLY ISN'T LOOKING FORWARD TO IT. I KNOW WOULD APPRECIATE A PHONE CALL FROM HIS NDS IN THE CLUB.

ARL ADAMS, N7BPY HAD TO MOVE TO OLYMPIA DUE TO ILL HEALTH AND ISN'T ABLE TO GET TO THE CLUB INGS IN THE EVENINGS. HE DOES EXPECT TO GET HE DAY TIME IBEW RETIRED CLUB AND I HOPE TO HIM THERE NEXT WEEK.

(continued next col.)

SUNSHINE REPORT (cont.)

VERNA RYAN IS SEEING GOOD AGAIN AFTER HER RECENT EYE SURGERY. GLAD WE CAN PLAY CARDS TOGETHER, VERNA.

HELEN SPIKE IS ALL RECOVERED FROM HER LITTLE SICK SPELL AND GOES TO SEE DOC 5 OR 6 DAYS A WEEK.

DOC W7OS HAS SUFFERED ANOTHER SMALL STROKE AND HAD A FALL THAT FRACTURED HIS RIGHT ARM (THE PARALYZED ONE) UP NEAR THE SHOULDER. THE PARALYSIS KEEPS IT FROM BEING PAINFUL AND HE STILL MANEUVERS WITH HIS LEFT HAND AND ARM. IT DID TAKE AWAY THE LITTLE SPEECH HE HAD AND WE HOPE THAT, THAT WILL COME BACK. HE KNOWS EVERYONE AND HIS SPIRITS ARE GOOD.

AFTER SENDING A NOTE TO CHET LaMONT W7ALM, I RECEIVED A NICE PHONE CALL FROM HIS DAUGHTER. CHET WAS SO GLAD TO HEAR ABOUT THE CLUB ACTIVITIES AND ABOUT DOC AND HE WANTS EVERYONE IN DK TO KNOW THAT HE THINKS ABOUT US AND HOPES ANYONE TRAVELING THROUGH HIS AREA WILL STOP AND SAY HELLO. HE HAS DIFFICULTY WALKING BUT HE IS KEEN OF MIND AND OTHERWISE FINE.

IT WAS GREAT TO SEE KEN WB7QNT AND EVE WB7QNS AT THE FRIDAY MORNINGS BREAKFAST. KEN HAS HAD TO LEARN PATIENCE WITH THE GOOD AND NOT-SO-GOOD DAYS OF RECOVERY - NATURALLY HARD ON A MAN WHO WANTS TO GO AND DO AS HE DID BEFORE HIS HEART SURGERY.

BOB WEIGHTMAN, WA7IPR, IS OUR LATEST PATIENT. HE GOT HOME FROM THE HOSPITAL ON FEBRUARY 21ST AFTER THE FLU LEFT HIM WITH PNEUMONIA. THEY HAVE A CURE FOR THAT AND BOB IS GLAD TO BE HOME WHERE HE CAN SLEEP WITHOUT BEING WAKENED TO TAKE A SLEEPING PILL. GLAD YOU ARE OK BOB..

AUSTIN GEORGE, W7BEN, WAS IN AND OUT OF THE HOSPITAL BEFORE WE KNEW OF IT. SORRY TO HEAR HE IS HAVING MORE MAJOR SURGERY FEBRUARY 25 AT TACOMA GENERAL. WE WISH HIM WELL.

DON SNYDER IS DOING FINE KEEPING HIS FINGERS CROSSED THAT HE WON'T HAVE TO HAVE THAT ADDITIONAL SURGERY.

PLEASE CALL ME WHEN YOU HEAR OF SOMEONE SICK, EVEN IF IT IS YOURSELF. TAKE CARE ALL...ETHEL

(Ed's note)

SHORTLY AFTER ETHEL TURNED IN THIS REPORT FOR THE BARK, SHE SUFFERED A HEART ATTACK. WE ARE HAPPY TO REPORT THAT SHE IS NOW BACK HOME FROM THE HOSPITAL AFTER EXTENSIVE TREATMENT IN TACOMA GENERAL HOSPITAL FOR ABOUT A WEEK. IN FACT SHE ATTENDED THE CLUB'S AWARD BANQUET AT McCHORD WITH HER BRIGHT SMILING FACE MUCH TO THE JOY OF ALL THERE.

JANUARY RCT BOARD MINUTES

THE JANUARY 2 1985 BOARD MEETING OF THE RADIO CLUB OF TACOMA WAS CALLED TO ORDER AT 8PM BY PRESIDENT JEAN WA7OII. THE MINUTES OF THE LAST BOARD MEETING WERE APPROVED AS READ.

(continued next page)

TREASURERS REPORT:

GENERAL FUND $1,341.81, HAMFAIR $596.15, SAVING $4,394.51, SCHOLARSHIP FUND $4,064.00. TOTAL ALL FUNDS $10,396.47.

COMMITTEE REPORTS

SCHOLARSHIP FUND:

THE SCHOLARSHIP COMMITTEE PRESENTED THE BOARD WITH A RESUME OF A STUDENT PROPOSED BY BATES VTI AS ONE IN NEED AND DESERVING OF FINANCIAL ASSISTANCE. THE STUDENTS NAME IS GEORGE A ECKLAND. HE IS A TAKING A CIVIL ENGINEERING TECHNICIANS COURSE AT BATES. IS ALSO THE STUDENT BODY PRESIDENT AND IS HIGHLY RECOMMENDED BY BOTH HIS INSTRUCTORS AND THE HEAD OF THE ENGINEERING DEPT AT BATES. THE COST OF THE SCHOLARSHIP WOULD BE A TOTAL OF APPROXIMATELY $350. $285 FOR TUITION, THE REST FOR BOOKS. THE COMMITTEE RECOMMENDED TO THE BOARD THAT THIS INDIVIDUAL BE GRANTED FINANCIAL ASSISTANCE FROM THE SCHOLARSHIP FUND. W6UBX MOVED AND WA7FUS SECONDED THAT THE BOARD ACCEPT THE SCHOLARSHIPS RECOMMENDATION IN THIS MATTER. MOTION PASSED.

THE COMMITTEE ALSO INFORMED THE BOARD THAT THEY WOULD TURN OVER ITEMS DONATED TO THE FUND FOR SALE BE TURNED OVER TO W7BUN FOR PUBLICITY IN THE BARK AND MENTIONED ON THE VARIOUS SWAP/SHOP NETS.

THERE WAS DISCUSSION AS TO HOW TO DETERMINE WHICH NAMES WILL BE PLACED ON THE SCHOLARSHIP FUND PLAQUE THAT HONOURS DONORS TO THE FUND. THE COMMITTEE RECOMMENDS THAT THE AMOUNT DONATED, EITHER IN CASH MONIES OR FROM MONIES RAISED FROM THE SALE OF DONATED ITEMS SHOUD BE IN THE NEIGHBORHOOD OF $500. KA7CXU MOVED AND N7BXI SECONDED THAT THE BOARD ACCEPT THE COMMITTEES RECOMENDATION IN THIS MATTER. MOTION PASSED.

THE SCHOLARSHIP FUND COMMITTEE HAS VOLUNTEERED TO AGAIN SPONSER THE COUNTRY STORE AT HAMFAIR 1985 PROVIDED THERE ARE NO OBJECTIONS TO THIS FROM THE MEMBERSHIP.

OPEN HOUSE:

THERE WILL BE A PACKET RADIO CLUB MEETING AT THE DK CLUBHOUSE ON 1/12/85 STARTING AT 1PM. NEED NOT BE A MEMBER OF THE PACKET CLUB TO ATTEND.

V E C PROGRAM:

THE DECEMBER 29 LICENSE EXAMS WERE A SUCCESS. 40 PEOPLE TOOK 65 DIFFERENT ELEMENTS WITH A 58% PASS RATE. THANKS TO ALL WHO HELPED OUT AND CONGRATULATIONS TO ALL WHO PASSED THEIR EXAMS.

LIBRARY:

WORK ON THE NEW SHELVES WILL BEGIN AS SOON AS THE MATERIALS ARE PURCHASED.

AWARDS BANQUET:

THE ANNUAL AWARDS BANQUET WILL BE HELD ON SATURDAY MARCH 9TH AT THE MCCHORD NCO CLUB. THE COST WILL BE $7 EACH, TO BE PAID IN ADVANCE (THIS

(continued next col.)

INCLUDES GRATUITY). K7CYZ WILL BE HANDLI TICKETS. NO HOST SOCIAL HOUR AT 6PM, DINNER TO FOLLOW.

AN AWARDS COMMITTEE IS NEEDED TO SELEC HONOUREES FOR 1984. W7BUN APPOINTED TO HEA COMMITTEE. GET IN TOUCH WITH HIM IF YOU HA SUGGESTIONS ABOUT AWARDS.

OLD BUSINESS:

N7DRT MOVED AND KA7CXU SECONDED THAT THE RECOMMEND TO THE CLUB MEMBERSHIP THAT THE GIVE A $2 DISCOUNT ON ARRL DUES TO ALL CLUB BERS WHO INITIATE OR RENEW THEIR ARRL MEMB THROUGH THE CLUB. THIS WOULD BE EFFECTIV JANUARY 1985. MOTION PASSED.

NEW BUSINESS:

APPLICATIONS FOR MEMBERSHIP WERE READ A PROVED FOR ED ROBINSON K7VUA AND WILLIAM NJ7G.

THE PROPOSED BUDGET FOR 1985 WAS PRESENT TREASURER N7DRT. AFTER MUCH DISCUSSION, MOVED AND W6UBX SECONDED THAT THE BUDGET CEPTED AS MODIFIED. MOTION PASSED.

WA7FUS SPOKE ON BEHALF OF THE REPEATER MITTEE ON THE NEED SEEN BY MANY TO EXPAND/EN THE COVERAGE AREA OF THE CLUB'S 2-METER REPE SEVERAL POSSIBILITIES IN THIS LINE HAVE EXPLORED BY THE COMMITTEE WITH ESTIMATED COS APPROX $2000. HOWEVER THE FACT THAT THERE REPEATERS IN B.C. AND PORTLAND ON THE SAME QUENCY WOULD LIMIT THE DISTANCE THE CLUB REP COULD BE EXPANDED. PETER HAS KNOWLEDGE OF A REPEATER IN A GOOD LOCATION, WITH EXCELLENT ERAGE AND 100 WATTS OUTPUT THAT IF ENHANCED AND ADDITIONAL RECEIVER IN THE TACOMA AREA HAVE EXCELLENT COVERAGE IN THE AREA DESIRED. AUTO PATCH COULD ALSO BE POSSIBLE ON THIS PEATER. THIS REPEATER IS CURRENTLY OWNED CLUB MEMBER AND IS AVAILABLE FOR SALE. THE POSAL PUT FORTH BY THE REPEATER COMMITTEE THIS REPEATER BE PURCHASED AND USED AS THE CIAL W7DK 2MTR REPEATER. THE PROPOSED COST THIS IS AS FOLLOWS: RADIO, CIRCULATOR AND CON SYSTEM, $700; ANTENNA AND DUPLEXER APPROXIMA $1,000; YEARLY SITE RENTAL (INCLUDES POW $275; 450 LINK FOR AUTO PATCH, $200; POWER PLY, $200; ODDS/ENDS, $150; SECOND SITE, $ THE TOTAL COST OF REPEATER WOULD BE APPR MATELY $2450.00 NOT INCLUDING THE YEARLY REN /POWER COST OF $275. N7DRT MOVED AND N SECONDED THAT THE BOARD RECOMMEND TO THE THAT THE 147.98-38 REPEATER BE PURCHASED WITH OUTLAY OF $2450. PURCHASE TO BE FREE AND CLEA ANY OTHER GROUPS. AFTER DISCUSSION THIS MO WAS WITHDRAWN BY N7BXI AND N7DRT AND THE FOL ING MOTION WAS MADE AND SECONDED BY THEM. MOTION WAS MADE THAT THE BOARD RECOMMEND TO CLUB MEMBERSHIP THAT WE PURCHASE FROM K7SSC 147.98-38 REPEATER FOR $700 - AND PLAN FOR A TIONAL EXPENSES OF APPROX. $1750 TO COMPLETE T

(continued next page)

BOARD MINUTES (concl.)

AGE OVER, AND EXPECT THE YEARLY EXPENSE OF 7 FOR SITE/POWER RENTAL. THIS MOTION WAS SED.

HE MEETING WAS ADJOURNED AT 10:15PM

RESPECTFULLY SUBMITTED,
/s/
FREYA K HUTT, WB7QAH
R.C.T. Secretary

RCT BUSINESS MEETING 1/23/85

HE JANUARY 23 1985 MEETING OF THE RADIO CLUB ACOMA WAS CALLED TO ORDER AT 8PM BY PRESIDENT 7II WITH 82 MEMBERS AND VISITORS PRESENT. THE STORS INCLUDED RALPH KA7UEG, GUS KA7RUR, JOHN 7/C, KEN KA7UGI, KEN K9GYW, HAROLD KA7RNL, ED 7/E, BOB, BONNIE AND MIKE HOFFMANN, DALE AND R PLILER, ARMIN KA7UEF, DON KA7PKP, MARK 5/E AND DENNY GUY WHO IS FROM SEA RESCUE.

HE MINUTES OF THE LAST MEETING WERE APPROVED AD.

TREASURERS REPORT:

NERAL FUND CHECKING, $1,236.35, HAMFAIR 9.15, SAVINGS $4,304.95, SCHOLARSHIP FUND 4,24.86. TOTAL ALL FUNDS $10,362.31.

COMMITTEE REPORTS:

ADS BANQUET:

HE ANNUAL AWARDS BANQUET WILL BE ON MARCH 9TH HI YEAR AT THE MCCHORD NCO CLUB. SOCIAL HOUR 5PM, BUFFET DINNER AT 7PM. GET YOUR TICKETS DVANCE AT $7 PER PERSON FROM TOM N7DRT.

IT DES/CD:

HERE WILL BE A MEETING AT THE CITY DES OF-ICS AT 420 S. FAWCETT ON THURSDAY 24 JANUARY AT PM THIS MEETING IS OPEN TO ALL INTERESTED ARIES.

HE COMMAND BUS WILL BE USED DURING THE FODIL PARADE ON MARCH 30TH. SEE K7CYZ FOR RHER DETAILS IF INTERESTED.

HERE WILL BE A FREE CPR SCHOOL AT THE TACOMA OM ALL DAY ON MARCH 16TH. THE BUS WILL BE HEE.

OMN'S AUXILIARY:

HE NEXT AUXILIARY MEETING WILL BE ON FEBRUARY . THE ELECTION OF THIS YEARS OFFICERS WILL BE . BE SURE TO COME, AS IT HAS BEEN KNOWN TO EN THAT PEOPLE NOT AT THE MEETING CAN BE ETED TO AN OFFICE IN ABSENTIA.

ON'T FORGET PINOCHLE ON FEBRUARY 2ND. THE X LUNCHEON AT THE SATURDAY OPEN HOUSE WILL BE FEBRUARY 16TH. THE FOOD IS GOOD, PLENTIFUL NDCOMPLIMENTS OF THE AUXILIARY.

ATRDAY OPEN HOUSE:

OSTS ARE NEEDED FOR THE SATURDAYS IN FEB-AY. IF YOU ARE INTERESTED IN BEING A HOST FOR EOF THESE DATES, SEE HARVEY W6UBX.

E.S. PUBLIC SERVICE:

(continued next col.)

RCT CLUB MINUTES (cont.)

THE BROWNS POINT RUN WILL BE HELD ON JANUARY 26TH. ANYONE INTERESTED IN HELPING OUT SHOULD CHECK IN WITH KC7NA AT THE FRIENDS CHURCH ON BROWNS POINT AT 9AM.

W7KKN SHOWED US THE NEW MOBILE PACKET RADIO REPEATER THAT WILL BE USED IN CONJUNCTION WITH ARES ACTIVITIES IN THE FUTURE. IT LOOKED COMPACT AND EASILY PORTABLE. ANYONE INTERESTED IN LEARNING MORE ABOUT IT GET IN TOUCH WITH N7DRT.

LIBRARY:

KA7CXU SHOWED US THE NEW ARRL PUBLICATIONS THAT HAVE RECENTLY BEEN PURCHASED BY THE CLUB. ONE SET IS TO BE DONATED TO THE TACOMA CITY LIBRARY, THE OTHER SET WILL BE RETAINED IN THE CLUB LIBRARY. PROCEDURES TO COVER THE USE OF THESE PUBLICATIONS BY CLUB MEMBERS ARE NOW BEING DECIDED UPON AND WILL BE ANNOUNCED SOON.

PUBLIC EVENTS:

VOLUNTEERS ARE NEEDED FOR AN ALL DAY PROJECT IN PUYALLUP ON MARCH 23RD. SEE JOE KA7DCX FOR DETAILS.

ARRL/VEC PROGRAM:

LICENSE EXAMS WILL BE GIVEN AT THE CLUBHOUSE ON MARCH 30TH. ALL CLASS OF EXAMS WILL BE GIVEN. WALK-INS WILL BE ACCEPTED BUT IT IS ADVISABLE TO REGISTER IN ADVANCE WITH FORM 610 SENT TO W7BUN.

A NEW LICENSE MANUAL FOR GENERAL & TECHNICIAN SHOULD BE AVAILABLE IN ABOUT 2 WEEKS. A NEW STUDY GUIDE SHOULD ALSO SOON BE RELEASED.

PROGRAMS:

W7BUN HAS DUPLICATE SETS OF THE NOTES FROM RUSH DRAKES RECENT PROGRAM ON WIRE ANTENNAS FOR ANYONE WHO IS INTERESTED.

FEBRUARY 27TH - THE GRAYS HARBOUR A.R. CLUB WILL VISIT AND TALK ABOUT THEIR CLUB.

ON MARCH 13TH A PROGRAM BY W7BUN ON ARRL EN-TITLED "THE ONLY GAME IN TOWN".

BLOOD BANK:

THE MOBILE BLOOD BANK WILL BE AT THE CLUBHOUSE ON MARCH 16TH FOR ALL WHO ARE ABLE AND WILLING TO GIVE BLOOD. THE CLUB ACCOUNT IS DESPARATELY LOW AND NO DONATIONS WILL BE TURNED DOWN.

VISITATIONS TO OTHER CLUBS:

ON FEBRUARY 7TH A GROUP FROM W7DK IS TO VISIT THE ISSAQUAH RADIO CLUB. ANYONE WANTING TO GO ALONG GET IN TOUCH WITH RAY W7FNC.

OLD BUSINESS:

A COMMITTEE IS NEEDED TO BE AN OFFICIAL DELE-GATION FROM W7DK TO PRESENT THE ARRL PUBLICATIONS TO THE TACOMA CITY LIBRARY. SEE NEWT KA7CXU FOR DETAILS.

NEW BUSINESS:

APPLICATIONS FOR MEMBERSHIP WERE READ FOR JOHN FOSTER W7ZMZ, JOHN MARTIN KA7MYC, RANDALL PHILLIPS W7HTU.

FOR THE GOOD OF THE ORDER:

THE WOMEN'S AUXILIARY VOLUNTEERED TO MAKE ALL THE ARRANGEMENTS FOR THE CLUB 1985 CHRISTMAS

(continued next page)

PARTY. THERE WAS ABSOLUTELY NO RESISTANCE TO THIS OFFER FROM THE MEMBERSHIP.

TUNING/TRAFFIC:

ACCORDING TO KA7CXU THE 160 MTRS CONTESTS ARE GREAT FUN - HE URGES ALL LOCAL HAMS TO PARTICIPATE.

THE MEETING WAS ADJOURNED AT 8:48PM

RESPECTFULLY SUBMITTED,
/s/
FREYA K HUTT, WB7QAH
R.C.T. Secretary

TWENTY YEARS AGO IN THE BARK

EDITORIAL, FRONT PAGE, DISCUSSED THE PLANS FOR THE ANNUAL CLUB BANQUET COMING UP ON MARCH 6TH AT THE "TOP OF THE OCEAN". SINCE RCT IS CELEBRATING IT'S '50TH' BIRTHDAY, PLANS WERE BE- ING MADE TO HAVE THE FIRST OFFICERS OF RCT AT THE BANQUET. COST OF THE DINNER AND DANCING WAS $3.75.

WOMEN'S BOWLING TEAMS ARE BOWLING UP A STORM AT THE BOWLERO LANES. ETHEL DEVISH, W7WLX HOLDS HIGH GAME WITH A 212. MARGIE K7AMJ HOLDS HIGH SERIES WITH A 550 SERIES.

NEW OFFICERS ELECTED FOR 65 ARE: PRESIDENT JERRY SELIGMAN, W5YFS; VICE PRESIDENT SCOTTY HUNTLEY, K7CYZ; SECRETARY STEVE DIGHTMAN, K7SSC; TREASURER RICH ANDERSON, K7ONA; BOARD POSITION 1 DOC NACE, K7AYD AND BOARD POSITION 2 LAVERN HOOD, K7NKZ.

RESULTS OF THE RADIO CLUB'S LOGGERS CONTEST LISTED. FIRST PRIZE ($20.00 VOLT-OHM METER DONATED BY C & G RADIO) WAS WON BY SKIP, K7VPF WITH A LIST OF 72 CONTACTS. SECOND PRIZE ($5.00 GIFT CERTIFICATE FROM C & G) WENT TO SCOTTY, K7CYZ. THIRD PRIZE ($2.50 C & G GIFT CERTIFICATE) WENT TO ED, K7CZM. OTHERS TURNING IN LOGS WERE DON, K7QLC AND SMITTY, K7ATD (TIED FOR 4TH PLACE) AND ROY W7AZI.

SLIVERS & SPLINTERS REPORTED: DENNIS REANIER, W7UBA AS THE NEWEST MEMBER TO JOIN THE RANKS OF W7DK. CHUCK AND PHYLLIS NEE ARE NOW IN THEIR NEW HOME. BILL ROHRER, W7ZFY, HOME ON LEAVE. BOUGHT A NEW GTO TO DRIVE BACK TO WASHINGTON D.C., WHERE HE IS ASSIGNED TO DO DUTY AT THE PENTAGON. SCOTTY K7CYZ SPENT HIS LOGGER CONTEST WINNINGS ON A NEW 65TH EDITION ARRL HANDBOOK.

NOTED ON CALENDAR FOR MARCH THAT SIS AND GLENN SMITH WILL BE OBSERVING THEIR FIRST WEDDING ANNIVERSARY MARCH 13TH.

- 73 -

GREAT SEEING DEWEY WILSON W7HF ATTENDIN
OF THE FEBRUARY MEETINGS. DEWEY IS ONE OF
CLUB'S HONORARY MEMBERS, DATING BACK WIT
CLUB TO THE FIRST YEARS OF THE CLUB'S EXISTAN

WELCOME TO THE PACIFIC NORTHWEST, MARV
MARV MANAGED TO BE BACK IN TOWN LONG ENOU
ATTEND THE ANNUAL CLUB BANQUET.

EVERYONE HAPPY TO SEE ETHEL W7WLX AT THE
QUET. ABOUT HER FIRST OUTING AFTER HER
ILLNESS AND STAY AT TACOMA GENERAL HOSP
DOING FINE AND FEELING A LOT BETTER.

CONGRATULATIONS TO TOM, N7DRT, ON HIS AWA
THE 1984 'DOC SPIKE INSPIRATION AWARD'. A
DESERVED RECOGNITION TO TOM FROM ALL OF DK.

BOB, W7RXS, BACK FROM A WEEKS CRUISE ABOA
NAVY DESTROYER ESCOURT SHIP. GRANDSON IN
HIM TO A FAMILY CRUISE ABOARD HIS ASSIGNED
STATIONED DOWN IN NORFOLK VIRGINIA.

CAL, W7SFT, BUSY HANDLING TRAFFIC AND
TORING SEVERAL 2 METER REPEATERS DURING TH
CENT SEARCH FOR THE LOST SKIER UP ON
RAINIER. THE SEARCH WAS TERMINATED WITHOU
CATING THE LOST SUBJECT.

JERRY K7ETU HAS A NEW COMPUTER AT HOME
NOW YOU CAN BRING HOMEWORK HOME TO WORK ON,
JERRY?

TOM, W7PK, RECOVERING FROM A BOUT WITH
FLU. RAN A TEMPERATURE OF 103 FOR A SPELL.
THAT HE HAS COOLED OFF, ITS BACK TO THE SCHE
ON THE AIR.

GOOD TO HEAR KEN, WB7QNS, BACK ON THE AIR
TER HIS RECENT BOUT AT THE HOSPITAL. FEE
GOOD AND SOUNDS LIKE HIS OLE HAPPY SELF.

THROUGH THE COURTESY OF THE WESTERN WASHIN
AMATEUR RELAY ASSOCIATION (WWARA), WE HAVE
CLUDED IN THIS ISSUE, 3 PAGES LISTING ALL
COORDINATED REPEATERS ON 10 METERS, 6 METER
METERS, 220 MHz and 450 MHz BANDS. THIS
PROVIDE YOU WITH DATA ON THEIR LOCATIONS, HEI
COVERAGE AREA, ELEVATION, ECT.. THANKS TO
WWARA FOR MAKING THIS INFORMATION AVAILABL
OUR MEMBERSHIP.

AT THE END OF MARCH, WE WILL BE STARTIN
PUT TOGETHER A NEW ROSTER BOOK. ATTENTION
COMMITTEE MEMBERS OF THE CLUB! CHECK YOUR
RENT ROSTER BOOK AND GO OVER THE LISTING IN
BACK OF THE BOOK DESCRIBING YOUR ACTIVI
WITHIN THE COMMITTEE. ALSO THERE ARE COMMI
HEADS WHO DO NOT HAVE A WRITE UP IN THE RO
BOOK DESCRIBING THE ACTIVITIES OF THE COMMI
THEY WORK WITH. WE WOULD LIKE TO GET ALL
ACTIVITIES LISTED AND GET THE PRESENT ONES
DATED IF THEY NEED TO BE. PLEASE GET THE INF
MATION TO JEAN WA7OII THAT THEY MAY BE VERIF
AND INCLUDED IN THE NEXT EDITION.

THAT ABOUT DOES IT FOR THIS MONTH. WE
YOU ALL HAVE PAID YOUR DUES SO THAT WE CAN VI
YOU NEXT MONTH IN THE PAGES OF THE BARK. SO,
WAY WE GO TO THE INK POT AND GET THESE PAGES
AND OFF ON THEIR WAY WITH UNCLE SAM'S POST OFF
HELP..........................73

OUTPUT	CHANNEL CLASS	GENERAL LOC.	RPTR.SITE	ELEV.	RPTR. CALL	FEATURES	CONTACT:
29.64		N.W. WASH.	LYMAN HILL MT.CONST. CULTUS MT.	4250'Rx 2540'Tx2 3500'Tx1	W7ZFX	1300Hz. BURST	JIM KAUFMAN,W7UMH
53.03		OLYMPIA	CAPITOL PEAK	2750'	K7RBR	AP LINK 444.450	CARL HOLMAN, K7CH
53.07		SEATTLE	CLEARVIEW	720'	KB7G	INTERMIT.	BRETT GRAHAM, KB7G
53.09		MT. VERNON	LYMON	4000'	K7CR		JIM KAUFMAN-W7UMH
53.15		TACOMA	SPAR POLE HILL	1950'	K7CR		CLAY FREINWALD, K7CR
53.29		SEATTLE	TIGER MTN.	3110'	W7FHZ	AUX PWR	JON MARCINKO, W7FHZ
53.37		SEATTLE	CAPITOL HILL	950'	K7LED	AUX PWR	KEN RAU, K7YR
53.55		KIRKLAND	FINNHILL	500'	KC7RO	PRO.10/83	STEVE KOMETZ, KC7RO
53.63		BOTHELL	BOTHELL	400'	WA7RYQ		MARK McKIBBON, WA7RYQ
53.93		BELLEVUE	CLINTON	450'	K7KHW	AM ONLY	JOHN HUBSCHMITT, K7KHW
145.							
11	SHARED	NORTH BEND	RATTLESNAKE	3500'	N7CJV	CLOSED	MARK MAULDEN, N7CJV
13	SNP						WWARA
15	WW ONLY	OLYMPIA PT TOWNSEND	OLYMPIA PT TOWNSEND	397 170'	W7JEZ K7RBT	AUX-PWR PL-114.8	GEOFF APGAR W7JEZ TERRY DE-LEO -K7RBT
17	B.C./OR. ONLY	VICTORIA ASTORIA	VICTORIA	700' 2700'	VE7RCU W7FBM	 RTTY	PARFCA ORRC
19	SHARED	SEDRO WOOLLEY	LYMAN HILL	4274'	WB7OPZ	SOLAR	DON DEVRIES, WB7OPZ
21	SHARED	TACOMA	CHANNEL 28 TOWER	677'	WA7BVH	AP	ANDREW KIRKWOOD, W7GCI
23	SHARED	FERNDALE	SWEDE HILL	300'	K7SKW	AP	JIM GRINTON, K7VNI
25	DATA SHARED	SEATTLE	COUGAR MTN.	1500'	WA7NAN	-	BOB ST ANDRE, WA7NAN
27	BC ONLY	VANCOUVER	UBC CAMPUS	300'	VE7RHS		PARFCA
29	SNP						WWARA
31	SHARED	BREMERTON	EAST BREMERTON	523'	KC7FA	AUTO-PATCH	HERB POSNER, KC7FA
33	SHARED	SEATTLE	TIGER MOUNTAIN	3004'	K7NWS		B.E.A.R.S. CLUB
35	SHARED	GIG HARBOR	OLALLA	445'	W7ZLJ	AUX-PWR	HERMAN ENTZ, K7PAG
37	WW ONLY	ENUMCLAW	GRASS MT.	4382'	K7TVM	AUX-PWR	LEE CRIDER, K7TVM

INPUT	OUTPUT	CHANNEL CLASS	GENERAL LOC.	RPTR.SITE	ELEV.	RPTR. CALL	FEATURES	CONTACT:
144.79	145.39	SHARED	EVERETT	EVERETT	590'	KE7A	AP-AUX PWR.	JOHN VANDALEN, N7AME
81	41	B.C. OREGON	VICTORIA MT.HOOD	MT.McDONALD CLEAR LK.BUTTE	1500' 4450'	VE7RSR N7ASM		BCFCC ORRC
83	43	SHARED	WINLOCK	BUCKHORN MT.	1000'	W7DHZ	AUX PWR	SANFORD RICHARDSON,
85	45	B.C. OREGON	VANCOUVER ISLAND SEASIDE	CHEMAINUS TILLAMOOK HEAD	4200' 1600'	VE7RMT W7KCA	AUX PWR	PARFCA ORRC
87	47	SHARED	OLYMPIA	CAPITOL PEAK	2750'	N7CZX		HAL RHODES, N7CZX
89	49	SHARED	ENUMCLAW	CRYSTAL MT.	6900'	WA7OEE	CTCSS/AP	RON HENDERSON WA7OEE
146. 00	146. 60	BC ONLY	VANCOUVER	VANCOUVER	300'	VE7RCH		PARFCA
02	62	WW ONLY	BREMERTON	WEST GOLD MT.	1762'	WA7FEA	AP/AUXPWR	WW RPTR ASSN.%K7RNZ
04	64	SHARED	TACOMA	11TH/GRANT TWR	736'	W7ZTG	AUX PWR	TACP,A RPTR.GRP.%K7T
07	67	SPECIAL	WENATCHEE	MISSION RIDGE	6755'	WR7ADX	AUX PWR	MISSION RIDGE RPTR GR
08	68	SHARED	VICTORIA VANCOUVER ISLAND	SATURNA IS NEWCASTLE RIDGE	300' 4200	VE7RVC VE7RNC		 PARFCA
10	70	SHARED	SEATTLE	TIGER MT.	3004'	WA7HTJ	RTTY	PUGET SD RTTY RPTR GR
12	72	SHARED	SHELTON	SHELTON	375'	KB7BK		JOHN MILNER, KB7BK
14	74	SHARED	BELLINGHAM	MT.CONSTITUTION	2180'	K7SKW	AUX PWR	MBARC % K7VNI
16	76	WW & OR ONLY	ASTORIA, OR PORT ANGELES, WA	MT.NICOLAI STRIPED PEAK	3000' 1325'	WA7WIW W7FEL		ORRC CLALLAM CTY ARC % W7K
18	78	SHARED	NORTH SEATTLE	MT.LK.TERRACE	580'	K7CHN	AP	SNO/KING RPTR GRP % W
20	80	SHARED	OLYMPIA	TUMWATER HILL	400'	K7KNZ	AP	AL KINDER, K7KNZ
22	82	SHARED	SEATTLE	SQUAK MT.	2000'	K7GZO		KEN EILER, K7GZO
146. 24	146. 84	B.C. & OREGON	PORTLAND VICTORIA	LARCH MT. MT.McDONALD	3400' 1500'	W7AYC VE7VIC	 AP	ORRC VICTORIA RPTR ASSN %
26	86	SHARED	ILWACO	SAHALEE HILL	250'	W7RDR		LYLE CLARK, W7RDR
26	86	SHARED	WHIDBEY	OAK HARBOR	400'	KE7C	AUX PWR	BILL GOSNEY, KE7C
28	88	WW ONLY	SEATTLE	GREEN MT.	1700'	K7PF	AUX PWR	PHIL FERREL, K7PF
30	90	SHARED	ABERDEEN	NEILTON PARK	2188'	W7ZA	VOX	DICK FOSTER, K7AJT
30	90	SHARED	ORCAS ISLAND	OWL HILL	330'	WA7TWB	CTCS	BILL BOYD, WA7TWB
32	92	SHARED	EVERETT	MT.PILCHUCK	3000'	K7KSZ		DWAYNE LEWIS, K7KSZ
34	94	B.C. & OREGON	VANCOUVER PORTLAND	MT.SEYMOUR MT. SCOTT	3200' 1000'	VE7RPT WA7VNN		BCFMCA ORRC

OUTPUT	CHANNEL CLASS	GENERAL LOC.	RPTR.SITE	ELEV.	RPTR. CALL	FEATURES	CONTACT:
146.96	SHARED	SEATTLE	QUEEN ANNE HILL	600'	KY7Q	AP	PUGET SD RPTR GRP % WA7QIH
98	SHARED	TACOMA	THREE SISTER MT.	4000'	W7KKN	AUX PWR	JOHN KELLEY, W7KKN
147.00	SHARED	SEATTLE	SUMMERSET HILL	1000'	W7FR/R		WWDX CLUB % W7LFA
147.							
02	SHARED	VANCOUVER	MT.SEYMOUR	3200'	VE7RAG		BCFMCA
04	SHARED	FEDERAL WAY	FEDERAL WAY	600'	W7YCP		LYNN DOODY, W7YCP
06	SHARED	CENTRALIA	BOISTFORT PEAK	3100'	K7OSK	AUX PWR	BILL TILTON, K7OKC
08	SHARED	SEATTLE	COUGAR MT.	1450'	W7WWI	AP	GARY HART, W7WWI
10	SHARED	KENT	WEST HILL	375'	K7TTQ	CTCSS CLSD	JOHN MILLER, K7TTQ
12	B.C. OREGON	VANCOUVER PORTLAND	HOLLYBURN RG MT. HOOD	2650' 7000'	VE7VAN W7RDK		PARFCA ORRC
14	SHARED	TACOMA	GRAHAM HILL	1000'	W7TPF		DAVE MARTIN, W7TPF
16	SHARED	ABERDEEN	COSMOPOLIS HILL	680'	W7ZA	VOX	DICK FOSTER, K7AJT
16	SHARED	BELLINGHAM	KING MTN.	554'	K7SKW	AP	MBARC % K7VNI
18	SHARED	EVERETT	BAKER HEIGTHS	200'	N7AUH	AP	PORT GARDNER RPTR GRP % KK7M
20	SHARED	SEATTLE	COUGAR MT	1500'	K7PP	AP CTCSS	PETE POLICANI, K7PP
22	SHARED	WHIDBEY ISLAND	FREELAND	394'	K7IYN	AUX PWR	GENE SCOTT, K7IYN
24	SHARED	AUBURN	EAST HILL	500'	WA7IYB	AP	BOB DUDLEY, WA7IYB
26	SHARED	LONGVIEW	COLUMBIA HGTHS	1000'	K7ZVV	AP	MIKE HART, K7ZVV
28	SHARED	TACOMA	W7DK CLUBHOUSE	420'	W7DK	AP	RADIO CLUB TACOMA % WA7FUS
30	SHARED	LONGVIEW	MT.BRINION	1400'	WA7QMV	CTCSS ONLY	STU FARMER, K7WF
32	BC & OR	HILLSBORO, OR	S. SADDLE MT.	3460'	W7CLU	AP/AUX PWR	MARK WALKER, W7CLU
32	BC & OR	VICTORIA	SALT SPRINGS	2400'	VE7RSI		BCFMCA
34	SHARED	WOODINVILLE	WOODINVILLE	600'	K7PER	AUX PWR	STAN JONES, K7PER
36	SHARED	TACOMA	GRAHAM HILL	1000'	K7PIB	AUX PWR	DON BARCHICK, K7PIB
38	SHARED	TACOMA	SPAR POLE HILL	1980'	K7SSC		STEVE DIGHTMAN, K7SSC
223.72		SNOHOMISH	LAKE STEVENS	-	W7WKR	PRO.8/83	DICK BINGHAM, W7WKR
223.80		SEATTLE	SEA-TAC	500'	KL7BB		BILL
223.88		MT. VERNON	MT.VERNON		W6OHR	PRO.8/83	EDGAR FOX, W6OHR

INPUT	OUTPUT	CHANNEL CLASS	GENERAL LOC.	RPTR.SITE	ELEV.	RPTR. CALL	FEATURES	CONTACT:
222.34	223.94	SHARED	SEATTLE	TIGER MT.	3000'	N7NW	AP	HAL GOODALL, N7NW
222.38	223.98		PORT ANGELES	PORT ANGELES	600'	K7WH	AUX PWR	WIDAR HELLWIG, K7WH
222.42	224.02		SEATTLE	QUEEN ANNE	500'	WB7EWO	AP	PAUL KIRSFELDS, WB7E
222.50	224.10		KIRKLAND	KIRKLAND	54'	WA7SPR		FRANK KALMUS, WA7SPR
222.52	224.18		TACOMA	KTPS-TV TWR	647'	K7DBU	DA	JACK HEGSETH, K7DBU
222.56	224.16		KIRKLAND	KIRKLAND	500'	K6LIE		JERRY ACETO
222.62	224.22		EVERETT	EVERETT	100'	N7BUQ		BOB HUSON, WA7HYD
222.68	224.28		KIRKLAND	FINN HILL	550'	WA7TQS		DENNY LIM, WA7TQS
222.72	224.32		S. SEATTLE	SEA/TAC	500'	W7PPW		CLAUDE
222.74	224.34		SEATTLE	SO. SEATTLE	500'	K7NWS		B.E.A.R.S. % K7BKM
222.82	224.42		TACOMA	THREE SISTER MT	4000'	W7KKN		JOHN KELLEY, W7KKN
222.86	224.46		OLYMPIA	BUSH MOUNTAIN	600'	WB7EJO		LARRY MILLER, KC7Z
222.92	224.52		TACOMA	EAST GOLD MT.	1780'	W7DK		R.C.T. % WA7FUS
222.96	224.56		BREMERTON	W.GOLD MTN.	1727'	N7BTI	DATA	JOHN GATES
222.98	224.58		BELLEVUE	BELLEVUE	370'	WA7IMC		HERCHEL WHITING, WA7I
223.02	224.62		N.KITSAP CO.	SILVERDALE	400'	W1MT		NORTH KITSAP ARC. C/O DENNIS GOODWIN KE
223.04	224.64		SEATTLE	QUEEN ANNE HILL	600'	WA7YEX		JAY OLSEN, WA7YEX
223.06	224.66		LONGVIEW	RANIER ORE.	1107'	WB7UUP		RAY LAUFER, WB7UUP
223.08	224.68		BREMERTON	GREEN MOUNTAIN	1704'	WA7WNM	LINK	STAN BRADLEY, WA7WNM
223.16	224.76		KIRKLAND	FINNHILL	500'	WB7DOB		BRUCE CHESHIER, WB7D
223.18	224.78		TACOMA	UNIVERSITY PL.	400'	KB7TL	INTERMIT.	BOB REISTROFFER, KB7T
223.32	224.92		WHIDBEY ISL.	N.WHIDBEY ISL.	335'	KE7C	LINK DA	BILL GOSNEY, KE7C
223.38	224.98		NORTH BEND	RATTLESNAKE RIDGE	3500'	KC7UW		BILL DAVIS, KC7UW

OUTPUT	CTCSS Y/N	GENERAL LOC.	RPTR.SITE	ELEV.	RPTR. CALL	FEATURES	CONTACT:
440.325	-	BELLEVUE	-	-	W7PZP	CLOSED	SAM SEWELL, W7PZP
441.400	YES	SEATTLE	QUEEN ANNE HILL	500'	W7OUI	CLOSED	DON SAMUELSON, W7OUI
442.350	-	TACOMA	-	-	W7TPF	CLOSED	DAVE MARTIN, W7TPF
442.450	-	TACOMA	3 SISTERS MTN.	4000'	KG7V	OPEN/AUXPWR	JOHN KELLEY, W7KKN
442.475	-	OLYMPIA	-	-	K7KNZ	CLOSED	AL KINDER, K7KNZ
442.625	-	SEATTLE	SEATTLE	600'	WB7EWO	CLOSED	PAUL KIRSFELDS, WB7EWO
442.650	-	SEATTLE	SEATTLE	444'	KA7PBI	OPEN	TIM SCHALL, KA7PBI
447.825	-	LONGVIEW	COLUMBIA HGTS.	1000'	W7KNM	CLOSED	CLARENCE HAMILTON, W7KNM
442.900	YES	SEATTLE	DOWNTOWN	750'	WA7LZO	CLOSED	LARRY ZANELLA, WA7LZO
443.075	YES	TACOMA	-	-	K7MXE	CLOSED	BOB HESELBERG, K7MXE
443.175	-	ENUMCLAW	-	-	WN7ANK	CLOSED	SAM SEWELL JR., WN7ANK
443.200	YES 1A	SEATTLE	SEA/TAC	-	KL7BB	OPEN	BILL BALZARINI, KL7BB
443.250	NO	PT.TOWNSEND	MAYNARD HILL	2118'	W7UIV	AUX-PWR	JIM HART, W7UIV
443.300	-	SEATTLE	-	3000'	W7FHZ	CLOSED	JON MARCINKO, W7FHZ
443.400	-	SEATTLE	-	-	K7PP	CLOSED	PETER POLICANI, K7PP
443.450	82.5	SEATTLE	LK FORREST PK	400'	W7JPH	OPEN	DON ROSE, W7JPH
443.500	-	TACOMA	TACOMA	400'	W7FBV	CLOSED	MILT PERKINS, W7FBV
443.600	NO	KIRKLAND	FINN HILL	500'	KC7RO	OPEN	STEVE KOMETZ, KC7RO
443.650	-	LYNDEN	LYNDEN	180'	WB7BAC	OPEN INTERM.	DARRYL LIKKEL, WB7EPL
443.675	YES	SEATTLE	SEA/TAC	500	KC7TD	OPEN	PETER SAFLUND, KC7TD
443.700	YES	SEATTLE	COUGAR MTN.	1600'	WA7EBH	CLOSED	CHUCK STROEHER, WA7EBH
443.750	NO	BELLINGHAM	TOAD MTN.	1085'	W7ISX	OPEN	TONY SANTOS, W7ISX
443.875	NO	EVERETT	GUNSIGHT RIDGE	2600'	WA7OIB	OPEN	DARREL HECKENDORF, WA7OIB
448.875	-	LONGVIEW	MT.LIVINGSTON	-	W7CLU	CLOSED	MAURICE WALKER, W7CLU
443.975	NO	PORT ORCHARD	PORT ORCHARD	500'	KC7FA	OPEN	HERB POSNER, KC7FA
444.025	NO	MOUNTLAKE TERRACE	MOUNTLAKE TER.	500'	KN7MVO	OPEN	MARC HEROLD, KN7MVO
444.050	NO	BELLINGHAM	MT.CONSTITUTION	2400'	K7SKWF	OPEN AUXPWR	JIM GRINTON, K7VNI
444.100	-	SEATTLE	-	-	WA7ATJ	CLOSED AUXPWR	ERNIE BEETZ, WA7ATJ
449.125	-	LONGVIEW	MT.BRINION	1400'	WB7PEF	OPEN AUXPWR	DAN FIEST, WA7QMV

INPUT	OUTPUT	CTCSS Y/N	GENERAL LOC.	RPTR.SITE	ELEV.	RPTR. CALL	FEATURES	CONTACT:
449.150	444.150	YES	SEATTLE	-	-	W7GVJ	CLOSED	BILL EVERETT, K7RIE
449.175	444.175	-	S. WHIDBEY ISL.	GREENBANK	300'	W7JPA	OPEN	ARCH MacARTHUR, W7JP
449.200	444.200	NO	SEATTLE	MERCER ISLAND	350'	K7RIE	OPEN	BILL EVERETT, K7RIE
444.225	449.225	-	LONGVIEW	MT.LIVINGSTON	-	W7CLU	OPEN	MAURICE WALKER, W7CL
449.250	444.250	YES	SEATTLE	QUEEN ANNE HILL	500'	WA7TQS	CLOSED	DENNY LIM, WA7TQS
449.300	444.300	103.5	ENUMCLAW	BALDI	4000'	WA7WKT	OPEN	ARNE SKOOG, WA7WKT
449.350	444.350	100.0	SEATTLE	SEATTLE	400'	K7OET	CLOSE AUXPWR	JIM HALL, K7OET
449.375	444.375	-	ISSAQUAH	ISSAQUAH	600'	K7YR	OPEN	KEN RAU, K7YR
449.400	444.400	YES	BELLEVUE	-	-	WA7NAN	CLOSED	BOB STANDRE, WA7NAN
449.450	444.450	100.0	OLYMPIA	CAPITOL PEAK	2700'	K7RBR	OPEN LINK-53.03	CARL HOLMAN, K7CH
449.475	444.475	NO	N.WHIDBEY ISL.	OAK HARBOR	400'	KE7C	OPEN-LINKED	BILL GOSNEY, KE7C
449.500	444.500	103.5	MT.VERNON	LYMAN MTN.	4257'	WA7ZUS	OPEN AUXPWR	MIKE OLDS, WA7ZUS
449.550	444.550	100.0	SEATTLE	CAPITOL HILL	200'	W7WS	OPEN-AP	JERRY WILLIAMS, W7WS
449.575	444.575	NO	TACOMA	TACOMA	400'	KB7TL	OPEN INTER.	BOB REISTROFFER, KB7T
449.600	444.600	NO	EVERETT	S. EVERETT	700'	KE7A	OPEN AP AUX.PWR.	DICK ANDERSON, KE7A
449.650	444.650	YES	SEATTLE	-	-	WA7HTJ	CLOSED	BOB AMOS, WA7HTJ
449.700	444.700	NO	NORTH SEATTLE	MTLAKE TERRACE	500'	K7RSD	OPEN	FRANK McJUNKINS, K7RS
449.725	444.725	NO	NORTH SEATTLE	MTLAKE TERRACE	485'	WB7UFR	OPEN	DENNIS LAUBY, WB7UFR
449.800	444.800	100.0	BREMERTON	GOLD MTN.	1730'	K7OET	OPEN AUXPWR	JIM HALL, K7OET
449.850	444.850	NO	BREMERTON	GREEN MTN.	1700'	WA7WNM	OPEN	STAN BRADLEY, WA7WNM
444.900	449.900	NO	LONGVIEW	LONGVIEW	1012'	W7DG	OPEN	CRAIG MOORE, WA7ILC
449.950	444.950	NO	BELLEVUE	FINN HILL	500'	WA7RYP	OPEN	KEN KOSTER, WA7RYP

MARCH 1985

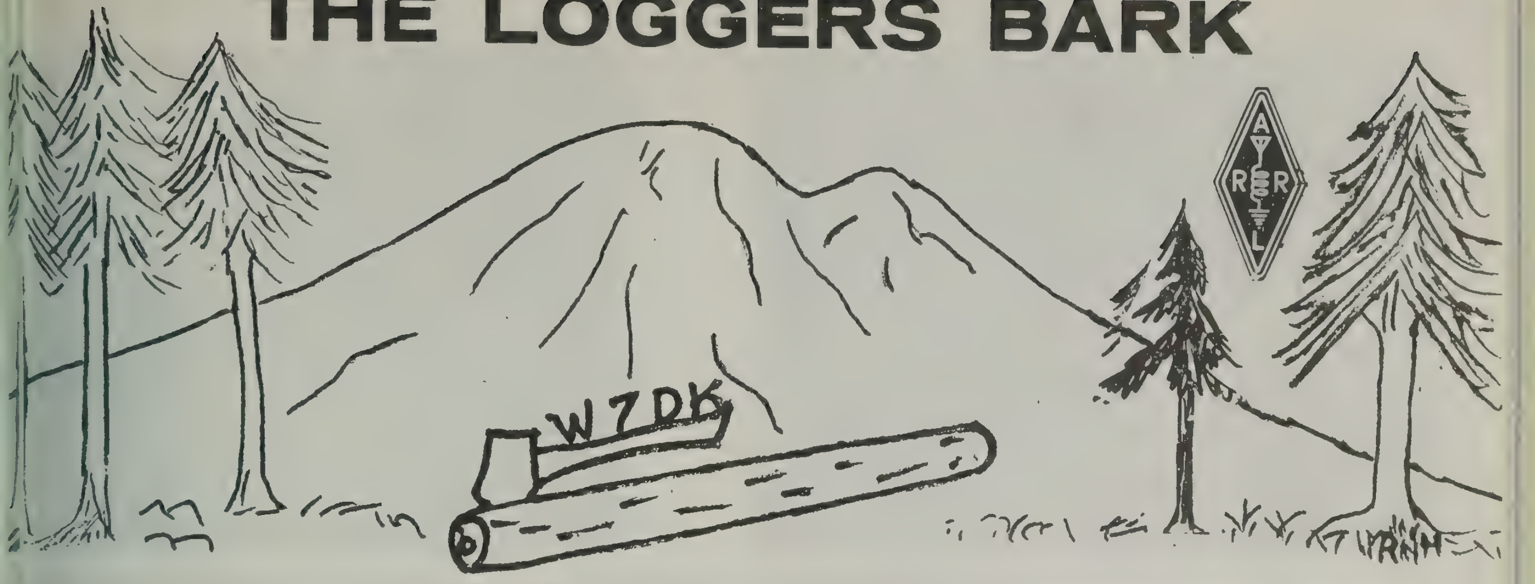
SUN	MON	TUE	WED	THU	FRI	SAT
MAY 31-JUNE 1/2 - SEASIDE HAM CONVENTION JUNE 22/23 FIELD DAY JULY 20/21 EUGENE OREGON HAMFEST AUGUST 16-17-18 RCT HAMFAIR SEPT. 21/22 - WALLA WALLA HAMFEST					1 *BOB KB7TL *HENRY KA7TAA	2. PINOCHLE! ARRL DX CONTEST
3. ARRL DX CONTEST	4.	5. *ED W8LGD *GAYLORD K7HF *BILL W7GBC	6. R.C.T. BOARD MEETING	7 *JIM NE7B	8. *JOHN KA7UEE *SAM N7SS *JIM N7DKI	9. MIKE & KEY FLEA MARKET Puyaullup FAIR GROUND *ROY N7BXI
10. *VIVIAN HUNTLEY *WAGNER N7COT	11. *HAROLD WB7OTY *DAN AJ7K	12.	13. R.C.T. CLUB MEETING	14 HAMFAIR MEETING CLUBHOUSE 7:30 PM	15. *KILBURN WA7AYB	16. R.C.T OPENHOUSE LUNCHEON *ERIC WA7GHE
17. *LEO KIDPO	18.	19	20 LADIES AUXILIARY MEETING	21	22	23. *ALEX W7AZR
24 *INEZ W7RXT *HANK KB7VC *BOB N7AHR 30.	25.	26.	27 R.C.T. CLUB MEETING	28	29.	30 DAFF. PARADE APRIL 6

THE LOGGERS BARK

(USPS 588-060)
1220 S. 9TH STREET
TACOMA, WA 98405

SECOND CLASS POSTAGE PAI
TACOMA WASHINGTON 98405

THE LOGGERS BARK



II NR.4 W7DK APRIL 1985

COMING RCT PROGRAMS & EVENTS

APRIL 10, 1985

E ALL CHINA RADIO DIRECTION FINDING COM-
ON" "BUNNY HUNTING" IS A VERY POPULAR SPORT
NA: 30 MINUTE COLOR VHS RECORDING.

APRIL 24, 1985

VELOGUE AND COMMENTS ABOUT THE USSR.
Y W7BUN AND XYL MICHIE, JUST RETURNED FROM A
THE SOVIET UNION. A SLIDE PRESENTATION
FEATURE MOSCOW, LENINGRAD, THE GEORGIA RE-
I (NEAR THE BALTIC SEA) AND THE UZBECK
BIC (IN CENTRAL ASIA).

MAY 8, 1985

EBALL QSO" NIGHT ('CHAT AND CHOMP'!).
WITH YOUR FELLOW CLUB MEMBERS AFTER THE
SS MEETING.

MAY 22, 1985

E SHOW OF THE HIGHLIGHTS OF THE LARGEST
IN THE WORLD. AN AMUSING LOOK AT THE
HAMVENTION.

JUNE 12, 1985

T IN TIME FOR FIELD DAY, A 30-MINUTE SPOOF
ESTING FEATURING SP0OF.

HAVE AN IDEA OR SUGGESTION FOR A PROGRAM
OW THE BUSINESS MEETINGS OF RCT? IF SO,
V/P JERRY, W7BUN, AND PASS ALONG YOUR
TION.

Blood Bank Chairman, Roy W7AZI

BLOOD BANK REPORT

THE SPECIAL EVENT OF HAVING THE BLOOD BANK MOBILE COME TO THE CLUBHOUSE, WAS A HUGE SUCCESS. I'M HAPPY TO REPORT OUR ACCOUNT, AT THIS TIME, IS 24 PINTS.

THERE WERE 14 PINTS DONATED AT THE CLUBHOUSE AND THE DONORS WERE: CHUCK CALEY, BOB CHURCHWARD, DICK DRAPER, DONNA HATHAWAY, FREYA HUTT, DEBRA JENKS, JOE JENKS, JOHN KELLEY, DARLENE PRICE, JIM SUTTON, TESS SUTTON, TOM SUTTON, ERIC THOMPSON AND MARV WHEELER. A BBIIGG! THANK YOU TO THEM AND ALSO TO THE ONES WHO WERE WILLING BUT NOT ACCEPTED: VIVIAN HUNTLEY, ANGELA KORN, RALPH FULLER, ROY GILMORE, JIM HUDON, LEO LABEL, JEAN WHEELER AND AL WITTICH.

I DON'T HAVE THE NAMES OF DONORS, WHO ADDED TO OUR ACCOUNT DIRECTLY TO THE BLOOD BANK BUT WE ARE EQUALLY GRATEFUL TO HAVE HAD THEIR HELP IN MAKING THE TOTAL OF 24 PINTS.

WE HOPE THE NEED TO DRAW ON THE ACCOUNT DOES NOT ARRISE BUT IT IS A VERY GOOD FEELING TO KNOW THAT IT IS THERE IF A NEED ARISES. IT IS AVAILABLE TO ALL OF THE MEMBERS AND THEIR IMMEDIATE FAMILY.

ROY, W7AZI

CLUB OFFICERS

PRESIDENT	JEAN WHEELER	WA7OII
V-PRESIDENT	JERRY SELIGMAN	W7BUN
SECRETARY	FREYA HUTT	WB7QAH
TREASURER	TOM SUTTON	N7DRT
BOARD (4)	ROY KILGORE	N7BXI
	NEWT GRIMES	KA7CXU
	PETER DAHL	WA7FUS
	HARVEY BISHOP	W6UBX

WOMEN'S AUXILIARY

PRESIDENT	FREYA HUTT	581-1121
V-PRESIDENT	ETHEL DEVISH	472-4213
SEC/TREAS	DONNA DIGHTMAN	475-4064
BOARD (2)	DOT MYERS	759-1247
	JEAN WHEELER	564-1444
SUNSHINE	ETHEL DEVISH	472-4213

LOGGERS BARK STAFF

EDITOR	SCOTTY HUNTLEY	K7CYZ
REPORTERS	JERRY SELIGMAN	W7BUN
	ETHEL DEVISH	W7WLX
	RALPH FULLER	KA7FIG
PHOTOGRAPHS	BUD EMMONS	WB7QCW
PUBLISHER	DICK RYAN	W7RGD

CLUB MEETINGS 8:00PM

2ND & 4TH WEDNESDAYS LAKEWOOD LIBRARY
GRAVELLY LAKE DRIVE & WILDAIRE ROAD

THE LOGGERS BARK (USPS 588-060) IS PUBLISHED MONTHLY FOR $2.00 PER YEAR ($1.00 PER YEAR TO RADIO CLUB OF TACOMA MEMBERS) BY W7RGD PRESS, 1220 SO. 9TH STREET TACOMA WA 98405. SECOND CLASS POSTAGE PAID AT TACOMA WA 98405. POSTMASTER: SEND ADDRESS CHANGES TO THE LOGGERS BARK, 1220 SOUTH 9TH STREET, TACOMA WA 98405.
ADDRESS ALL ARTICLES TO SCOTTY HUNTLEY, K7CYZ. CONTACT DICK RYAN, W7RGD FOR ADVERTISING AND SUBSCRIPTIONS. SWAP COLUMN IS FREE TO R.C.T. MEMBERS. THE LOGGERS BARK DOES NOT VERIFY OR GUARANTEE STATEMENTS IN THE SWAP COLUMN. PERMISSION IS GRANTED TO USE ANY OR ALL PORTIONS OF ARTICLES PUBLISHED IN THE LOGGERS BARK.

ROSTER BOOK

THE FOLLOWING ARE THE CHANGES TO BE ADDED TO YOUR ROSTER BOOK:

New Members:

REED, FREDERICK BERTRAND N7GWC 851-7409
6821 -42ND CT NW
GIG HARBOR WA 98335

(continued next col.)

ROSTER BOOK (cont.)

New Members (cont.)

GEIST, KENNETH R K9GYW 458-25
36517 -66TH AVE SO.
ROY WA 98580

BUSH, RALPH F. KA7UEG 474-28
P O BOX 11129
TACOMA WA 98411

BREIVIK, GARY N7GWC (206
17341 -148TH AVE SE 894-25
YELM WA 98597

PARKINSON, EDWIN E. KA7FYE 564-25
3617 W. SOUNDVIEW DR.
TACOMA WA 98466

Reinstated:

CALEY, BURTON C. WA7QQK 893-252
14310 -254TH ST E
GRAHAM WA 98338

Changes in address, phone, call, etc..

MERCER, THOMAS J KA7RFU
932 NORTH PEARL #G-62
TACOMA WA 98406 (change address only)

HERITAGE, HENRY (new callsign) NK7E
PREVIOUS CALL KA7TAA

If you know anyone in the club that could
a word of cheer, congratulations or condolenc
please call Ethel Devish 472-4213 or Irma Dun
531-0705.
We try to spread sunshine and we certainly
don't want to overlook ANYONE.

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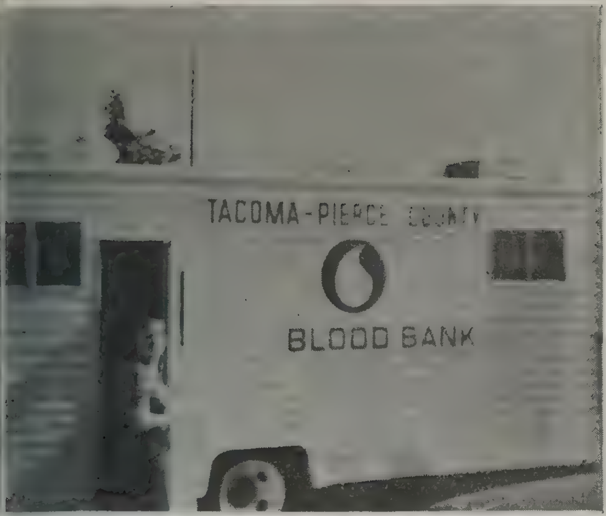
3344 S. Cushman
Tacoma, WA 98408
ADVANHC178DN
KD7OY
JIM BARNET
RES. 475-5273
Hill Barrington
Res. 863-2137

BLOOD BANK DONATION ACTIVITIES

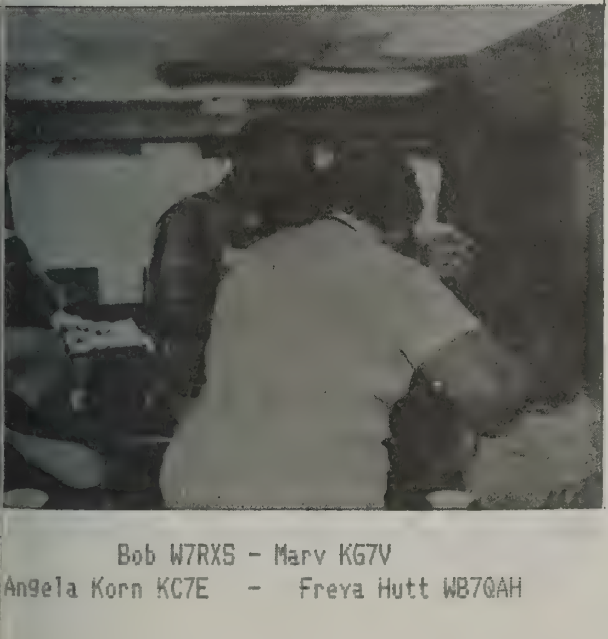


ess Sutton, N7FXM taking the first step

Where do I give? Chuck, WB7WOU

But, I gave at the office! Tom N7DRT

Am I giving or taking? Bob W7RXS



Bob W7RXS - Marv KG7V
Angela Korn KC7E - Freya Hutt WB7QAH

(206) 582-7666 AJ7Y

DOUGLAS K. SMITH
ATTORNEY AT LAW

SUITE A
5314 100TH STREET S. W.
TACOMA, WASHINGTON 98499

PROPERTY PURCHASE REPORT

AT THE MARCH 27, 1985 CLUB MEETING, THE CLUB MEMBERSHIP VOTED, WITH NO DISSENTING VOTES, TO PURCHASE THE PROPERTY NORTH OF THE CLUB HOUSE. JOE WINTER, WA7RWK, HAS BEEN WORKING VERY HARD TO PUT TOGETHER THE PURCHASE ARRANGEMENTS AND THANKS TO HIS EFFORTS THE SELLER AGREED TO A PRICE OF $11,500 TO BE PAID WITHIN SIXTY DAYS OF THE FAVORABLE VOTE TAKEN BY THE GENERAL MEMBERSHIP.

NEEDLESS TO SAY THERE WERE MANY QUESTIONS, BOTH AT THE BOARD MEETING AND THE GENERAL MEMBERSHIP CLUB MEETING. THIS APPEARS TO BE A LOT OF MONEY AND NO QUESTION ABOUT IT, IT IS. IT WAS POINTED OUT THAT WE ARE IN THE SAME POSITION TODAY AS THE CLUB WAS WHEN WE PURCHASED THE PRESENT CLUB HOUSE IN 1958 FOR $2500. IF WE WERE TO PURCHASE OUR CLUB HOUSE TODAY, WITHOUT THE IMPROVEMENTS WE HAVE MADE, IT WOULD COST US WELL OVER $11,500. IN OTHER WORDS, THE PROPERTY VALUES WERE ABOUT EQUAL WHEN YOU TAKE INTO CONSIDERATION THE INFLATION AND PROPERTY VALUE INCREASES OVER THE PAST THIRTY YEARS.

THIS BRINGS US TO THE NEXT POINT. "HOW ARE WE GOING TO PAY FOR IT?" IN ORDER TO MAKE THE NECESSARY PAYMENTS, I HAVE PROPOSED THAT WE BORROW THE MONEY FROM "OURSELVES" AND PAY "OURSELVES" BACK. BASICALLY WE ARE ASKING THAT EACH MEMBER TAKE OUT AN UNSECURED NOTE WITH THE CLUB, PREFERABLY AS A MINIMUM OF $100. THE INTEREST RATE WILL BE 10 PERCENT AND INTEREST WILL BE PAID ANNUALLY WITH THE PRINCIPAL BEING PAID OFF IN TEN YEARS WITH THE CLUB HAVING THE OPTION TO PAY OFF EARLIER. WE DO HAVE AVAILABLE TO US $2500, THE CLUB LOANED THE EDUCATION FUND. THIS MONEY WAS LOANED TO THE ED FUND AND ANY INTEREST GAINED WAS TO BE USED FOR EDUCATION PURPOSES. NOW WE ARE BORROWING IT BACK AND THE EDUCATION FUND WILL RECEIVE THE TEN PERCENT INTEREST. SO REALLY, OUR NEEDS ARE $9000. WE MAY NEED SOME ADDITIONAL AMOUNTS TO RAZE THE OLD HOUSE THAT IS ON THE PROPERTY.

WE NEED YOUR HELP IN THIS PROJECT. IF YOU CAN MAKE A LOAN TO THE CLUB, PLEASE LET ME KNOW AS SOON AS POSSIBLE. I AM NOT ASKING FOR THE MONEY NOW BUT AS A SORT OF A PLEDGE THAT YOU WILL HAVE THE MONEY IN ABOUT 45 DAYS. NEEDLESS TO SAY, THE AMOUNT YOU LOAN WILL BE KEPT IN STRICT CONFIDENCE. MY OFFICE NUMBER IS 591-7470 AND MY HOME PHONE IS 759-0421.

A SUGGESTED SOURCE OF MONEY IS AN OLD INSURANCE POLICY THAT YOU TOOK OUT YEARS AGO. YOU CAN BORROW AGAINST THESE POLICIES AT USUALLY A VERY LOW RATE OF INTEREST, LIKE THREE TO FIVE PERCENT ANNUALLY. YOUR POLICY IS NOT IN JEPORADY AND YOU WILL BE MAKING 10 PERCENT AND PAYING BACK AT A LOWER INTEREST RATE. BE SURE YOU READ YOUR POLICY AND CHECK IT OUT CAREFULLY BEFORE YOU TAKE SUCH ACTION. (continued next column).

PROPERTY PURCHASE (cont.)

PLEASE CONSIDER HOW YOU CAN HELP IN THI
VENTURE FOR THE RADIO CLUB OF TACOMA.

TOM N7DRT Treasurer

VE EXAMINATIONS REPORT

by:W7BUN

49 APPLICANTS SHOWED UP (INCLUDING 11 WAL
INS) AT THE CLUBHOUSE ON SATURDAY, MARCH 30
AMATEUR LICENSE EXAMS. THERE WERE 7 NO-
83 DIFFERENT EXAMINATION ELEMENTS WERE ADM
ERED BY THE VE TEAM, CONSISTING OF KC7EQ,
W7PK, KJ7M AND W7BUN. ALSO HELPING WERE
K7QLC, K1DPO, WB7SQU, KA7CXU AND WA7PIN.
TWEEN THE EXAMINATION SESSIONS THE CAND
WERE INVITED TO VISIT THE CLUB'S RADIO RO
THE MUSEUM. THEY WERE ALL FAVORABLY IMPRESS

THE SESSIONS PRODUCED THE FOLLOWING RESUL

	EXT. CLS.	ADV. CLS.	GEN/TECH CLS	NOV. CLS	20 wpm	13 wpm	5 wpm	OVER TO
NR.	4	6	33	3	3	30	3	8
	4	5	21	3	3	14	3	5
PASS RATE	100%	83%	64%	100%	100%	47%	100%	6

THE VE TEAM IS STILL LOOKING FOR DONA
OF SCHOOL CHAIRS WITH DESK-ARMS FOR FUTURE E
THE NEXT LICENSE EXAMS WILL BE GIVEN AT
CLUBHOUSE SATURDAY, JUNE 29TH..

R.C.T. CLUB AUCTION

APRIL 20,1985

ON APRIL 20TH THERE WILL BE AN AUCTION AT
CLUB HOUSE OF DR. SPIKE, W7OS, RADIO EQUIP
THE AUCTION WILL START AT 10:30AM, PRIOR T
AUXILIARY LUNCHEON. COME ALL AND GET IN O
GOODIES. PROCEEDS OF THE AUCTION WILL BE DO
TO THE CLUB AT DR. SPIKES WISHES.

MEMBER NOTE

MANY, MANY THANKS FOR THE WONDERFUL "SIGNE
ALL" CARD WHILE I WAS IN THE HOSPITAL.

THANK YOU ALL TOO FOR YOUR LOVE AND CON
CARDS AND PHONE CALLS.

I'LL SOON BE GOOD AS BEFORE - I HOPE!

ETHEL, W7WLX

MAPLE RIDGE B.C. HAMFAIR

JUST RECEIVED NOTICE OF THE MAPLE RIDGE
HAMFEST UP IN CANADA. THE DATE IS SET FOR
13/14. THEY HAVE A NEW LOCATION FOR THE ACT
TIES. WILL BE AT ST. PATRICK'S CENTRE.
DETAILS WILL BE PUBLISHED NEXT ISSUE IN THE BA

MOTHER'S DAY BREAKFAST

E SURE TO MARK SUNDAY, MAY 12TH ON YOUR CAL-
. THIS IS THE DAY FOR THE R.C.T. ANNUAL
IER'S DAY BREAKFAST AND REMEMBER, ALL MOTHERS
FREE! THE CHARGE TO THE REST OF THOSE AT-
ING WILL BE $1.75 FOR ADULTS, 75 CENTS FOR
E UNDER 13 YEARS OLD AND CHILDREN UNDER 6
.

HE BREAKFAST, CONSISTING OF HOT CAKES, EGGS
LINKS, IS PUT ON BY THE MEN OF RCT AND THEY
NEED SOME HELP IN THE KITCHEN. IF YOU WILL
AVAILABLE TO HELP OUT IN THE KITCHEN, PLEASE
ACT SCOTTY, K7CYZ,(752-0332) OR AT CLUB
INGS.

EMEMBER, SUNDAY MAY12TH FROM 8AM TO 12 NOON
HE CLUB HOUSE...........................K7CYZ

LETTER FROM SPECIAL MEMBER

MARCH 26, 1985

TACOMA RADIO CLUB,

HAVE RECEIVED ORDERS FOR FORT LEWIS, SO I
BE HOME FOR A WHILE. I WILL ARRIVE SOMETIME
OCTOBER, 85 AFTER TEMPORARY DUTY AT FORT
NS, MASS. (A SERVICE SCHOOL FOR CAREER EN-
EMENT) AT THAT TIME I WILL AGAIN, OF COURSE,
ME A REGULAR PAYING MEMBER. THANK YOU FOR
ING ME ON AS A SPECIAL MEMBER UNTIL THEN.

UNDERSTAND THERE IS AN ABUNDANCE OF PACKET
O ACTIVITY IN THE TACOMA/SEATTLE AREA NOW. I
ND TO BECOME OPERATIONAL ON PACKET AS SOON AS
ACQUIRE THE BOARDS. WHAT SYSTEM IS USED IN
AREA? I NEED INFORMATION ON THIS AS WELL AS
URCE OF BOARDS, PRICES, ETC.. ANY HELP IS
ECIATED. I WOULD LIKE TO GET ONE OVER HERE
RE I LEAVE BUT PACKET CONTROLLER KITS ARE
NSIVE HERE AND HARD TO COME BY. THE TAPR KIT
HE DOMINANT ONE HERE.

GOOD FRIEND, N4FSR/DA2XS, DON McDONALD, WILL
COMING TO FORT LEWIS DURING THE SAME TIME
AS ME. I HAVE GIVEN HIM MY COPIES OF THE
. HE IS ENTHUSIASTIC ABOUT JOINING THE CLUB.

Y CURRENT MAILING ADDRESS IS AS FOLLOWS:
GARY E. KOHTALA DA2XF/WA7NTF 536-60-4911
ASA CO. BOX 1332
NY NY 09178

NTIL I RETURN IN OCTOBER, BEST WISHES TO ALL.

73, GARY E KOHTALA

WOMEN'S AUXILIARY

HE NEXT MEETING OF THE LADIES' AUXILIARY WILL
EDNESDAY, APRIL 17TH AT THE CLUB HOUSE, 1249
H WASHINGTON STREET (7:30 PM).

INCE THE LAST MEETING WAS DEVOTED TO FUN -
MEETING WILL TEND TO THE BUSINESS CONCERNING
D DAY, LUNCHEONS AND HAM FAIR. THEY ARE ALL
NG FAST. LOIS SKIDMIRE WILL BE HOSTESS.

(cont. next col.)

AUXILIARY (cont.)

EVERYONE ENJOYED EVELYN BUTLER'S DEMONSTRATION AND TEACHING OF DOUGH ART AND ALL WENT HOME WITH CREATIONS TO BAKE, PAINT AND SHELLAC. IT IS ALWAYS NICE TO LEARN SOMETHING NEW AND WE ALL THANK YOU, EVELYN. THANKS TOO, TO FREYA, FOR SERVING THE EVENING'S GOODIES.

APRIL 20TH IS THE NEXT LUNCH DATE FOR THE SATURDAY OPEN HOUSE.

MARCH PINOCHLE SESSION HAD 23 PLAYERS. JEAN WHEELER WAS HIGH FOR THE LADIES AND WALT, A GUEST OF THE WHALUP, WON FOR THE MEN. HE DONATED HIS $3.00 PRIZE TO THE AUXILIARY TO USE ON THE YEAR END PRIZES. WASN'T THAT NICE? BOTH OF THE BISHOPS WERE FEELING GENEROUS AND ONLY TOOK THE $1.00 PRIZES. THE BIG ROSTER NOW HAS 42 NAMES. IF THEY ALL DECIDE TO COME ONE OF THESE FIRST SATURDAYS, WE WILL HAVE A CROWD, WON'T WE? PINOCHLE APRIL 6TH AND MAY 4TH. POTLUCK DINNER TIME IS 7PM. CARDS, ABOUT 7:45PM. EVERYONE WELCOME FOR EITHER OR BOTH.

LADIES PINOCHLE DAY, MARCH 25TH, WAS HELD AT THE CLUBHOUSE. WE HAD 11 AND 4 OF OUR REGULARS WERE ABSENT. WE WELCOMED BARBARA OSBORNE AND JANE LAMBING AND LET BARBARA TAKE HOME ONE OF THE PRIZES. WE BROUGHT A BROWN-BAG LUNCH, WHICH WE ENJOYED ALL TOGETHER AT 12 NOON AND THEN PLAYED OUR 5 GAMES AND LEFT FOR HOME AT 3PM. WE DECIDED TO DO THAT AGAIN FOR APRIL. APRIL 22ND, THE 4TH MONDAY, IS THE DAY TO MARK ON YOUR CALENDAR.

THANK YOU ALL FOR THE CARDS, PHONE CALLS AND YOUR SINCERE CONCERN FOR MY HEALTH AFTER MY RECENT HEART-ATTACK. I'LL TRY REAL HARD TO KEEP THAT FROM HAPPENING AGAIN. IT MADE ME APPRECIATE LIFE EVEN MORE AND IT ALSO MADE ME APPRECIATE THIS FINE CLUB AND EVERYONE IN IT..ETHEL DEVISH

SWAP COLUMN

FOR SALE:
COLLINS 30L-1 LINEAR AMP. - 1200 W.PEP SSB, 1 KW CW. EXCELLENT CONDX. IN RACK MOUNT.......$400.00
IN CABINET.......... 450.00
SPECTRONICS DD-1C DIGITAL READ-OUT FOR COLLINS S-LINE OR KWM-2/2A...................... 85.00
HEATH HO-13 "HAM SCAN" PANADAPTER-TYPE MONITOR SCOPE.................................. 75.00
6146 TUBES.................each postpaid. 3.50

WANTED: B & W "COBRA-HEAD" DIPOLE CENTER.
CALL OR CONTACT JERRY, W7BUN........845-7652

- -

WANTED: VIBROPLEX IAMBIC PADDLE AND AUTEK MK-1 ELECTRONIC KEYER.
CALL OR CONTACT DON, WA7PIN,....572-0970

- -

FOR SALE:
ICOM IC-21T TONE ENCODER. NEW,COMM.SPEC. see p.74 of March, 73 mag.............. FIRST $25.00 CASH
TONE ENCODER, UNIVERSAL COMM SPEC TE-64, NEW see p.123 of April QST......... FIRST $60.00 CASH
AMPLIFIERS 2M & 440. see Feb. Bark
CALL OR CONTACT BOB KB7TC AM OR EVENINGS.

= =

AMATEUR RADIO

by:W7CKZ

(Note: This article is a reprint from the Olympia News March 20,1985)

LOCAL NEWS...

LOTS OF ACTION COMING UP IN THE THURSTON COUNTY AREA FOR HAMS. ROAD RALLY EXCITEMENT HITS THE BACK ROADS AND TALL TIMBER APRIL 12-13 AS A PRACTICE PREVIEW OF THINGS TO COME FOR THE INTERNATIONAL RALLY HERE IN 1986. IF YOU WOULD LIKE TO HELP, CONTACT WAYNE K6DOW, VIA THE 145.33 BEARS REPEATER.

AMATEUR RADIO LICENSE TESTING BY THE ARRL VOLUNTEER EXAMINERS WILL BE HELD THE END OF THIS MONTH AT THE RADIO CLUB OF TACOMA CLUB HOUSE. CONTACT JERRY, W7BUN, FOR TESTING INFORMATION.

1985 HAMFEST SCHEDULE....

THERE WILL BE NO HAMFESTS AT ARLINGTON OR VANCOUVER, WASHINGTON THIS YEAR. THE CONFIRMED HAMFEST SCHEDULE IS THE FOLLOWING:

MAY 19, YAKIMA HAMFEST; MAY 31, JUNE 1-2, ARRL NORTHWESTERN DIVISION CONVENTION AND OREGON STATE HAMFEST, SEASIDE, OREGON; JUNE 1-2, WENATCHEE HAMFEST; AUGUST 17-18, TACOMA HAMFAIR; SEPTEMBER 21-22, WALLA WALLA HAMFEST. FIELD DAY 1985 WILL BE HELD ON JUNE 22 AND 23RD THIS YEAR.

WASHINGTON AMATEUR RADIO NEWS SERVICE....

REMEMBER TO LISTEN FOR THE LATEST AMATEUR RADIO NEWS AND INFORMATION EACH WEEK ON THE WASHINGTON AMATEUR RADIO NEWS SERVICE, WITH YOURS TRULY AS EDITOR AND NET CONTROL. WARNS 'AIRS' AT 7 PM LOCAL TIME ON 3.940 MHz. BAND CONDITIONS HAVE BEEN PLAGUED BY LONG SKIP THESE PAST THREE MONTHS BUT HOPEFULLY, PROPAGATION WILL GET BETTER. GIVE WARNS A LISTEN AND ADD YOUR LOCAL HAM NEWS TO THE REPORT.

THAT'S IT FOR THIS WEEK. CUL AND 73, JOHN, W7CKZ.

ELECTRON THEORY EXPOSED AS FRAUD

by:W7BUN

FOR MANY YEARS, ELECTRONICS TECHNICIANS AND ENGINEERS HAVE BEEN TAUGHT THE ELECTRON-FLOW THEORY TO EXPLAIN HOW CURRENT TRAVELS THRU CONDUCTORS AND COMPONENTS. THE EXPLANATION HAS BEEN GOOD ENOUGH TO SATISFY THE CURIOSITY OF ANYONE WHO MIGHT QUESTION THE THEORY.

HOWEVER, AFTER MANY YEARS OF WORKING WITH RADIO AND ELECTRONIC EQUIPMENT, I HAVE COME TO REALIZE THE ELECTRON-FLOW THEORY MAY NOT BE CORRECT.

MY THEORY, WHICH HAS BEEN PROVEN TIME AND AGAIN BY PERSONAL OBSERVATION, IS THAT ELECTRONICS WORKS ON SMOKE. YES, THAT'S RIGHT. I RECENTLY LEARNED THAT EVERY MANUFACTURER ENCAPSULATES A CERTAIN AMOUNT OF SMOKE IN EVERY PIECE OF ELECTRONIC COMPONENT HE BUILDS. THE SMOKE IS WHAT DOES THE WORK.

(cont. next col.)

ELECTRON THEORY (cont.)

YOU HAVE PROBABLY NOTICED THAT A COM
WILL QUIT WORKING WHEN THE SMOKE LEAKS OUT.
DOCUMENTED THIS MANY TIMES AND IT CONCLU
PROVES MY THEORY. THE SMOKE THEORY SURE
THE ELECTRON-FLOW THEORY. AFTER ALL, THE
TRONS DON'T POUR OUT THE END OF A WIRE,
WIRE IS CUT..........

YL NEWS

by:AD7S

SOME OF THE EVENTS ON THE BANDS FOR
STARTED FEBRUARY 9, 1985 WITH THE PHONE P
OF THE YL/OM CONTEST. LOTS OF FUN FOR ALL,
OM'S CALL "CQ YL" AND THE YL'S CALL "CQ OM".
CW PORTION STARTS FEBRUARY 23, 1985 AT 18
AND ENDS FEBRUARY 24, 1985 AT 1800 UTC.

THE DX/YL TO NORTH AMERICAN YL EVENT WI
OPEN TO ALL LICENSED WOMEN OPERATORS THROU
THE WORLD. THE SCHEDULE IS CW: APRIL 10, 19
APRIL 11, 1985, 1800 TO 1800. THE PHONE PO
APRIL 17, 1985 TO APRIL 18, 1985, 18:00 TO
UTC..

SOMETIMES A WEEKEND AWAY IS ALL IT TAK
GET YOU GOING AGAIN. CHECK THE NEW LOW AIR
AND ATTEND THE YLRL CONVENTION IN LAS VEGAS,
20, 21, 22 AND 23, 1985.

SOME MOUNTAINS HAVE ALL THE FUN. THE Y
(YOUNG LADIES INTERNATIONAL SINGLE SIDE
CONVENTION IS AT SUGARLOAF MOUNTAIN IN MAI
JUNE 27, 28, 29 AND 30, 1985.

THERE HAVE BEEN SOME DX-YL'S ON THE
LATELY. HEARD AND WORKED ON 20 METERS HAVE
EL2EF, DIANE; XU1SS, KIM SAN; VR6BR, B
VE1BWP, JENINE; VE1QRP, CAROL; VE7FJI, J
Z21JE, MOLLY; ZS5DC, DIANE; 3C1YL, MARTHA
GM4WEW, CHRISTY.

.... 73, GRACE TEITZEL, A

NEWS FROM ARRL & WESTLINK REPORT

W7BUN

EARLIER THIS YEAR, FCC PERSONNEL INSPECTED
AMATEUR STATIONS TO CHECK WHETHER AMATEURS
REDUCE POWER WITHOUT AFFECTING A QSO IN PROG
AND TO DETERMINE IF THERE IS A GENERAL AWARE
AND COMPLIANCE WITH SECTION 97.67(a) WHICH
DATES MINIMUM POWER NECESSARY TO SUSTAIN COM
ICATIONS. THE RESULTS OF THE STUDY WILL BE
VAILABLE IN EARLY SUMMER.

DOCKET 84-960, WHICH PROPOSES TO ALLOCATE
MATEUR FREQUENCIES AT 10, 24 AND 902 MHz,
PROBABLY NOT REACH THE COMMISSION'S AGGENDA U
LATE MAY OR EARLY JUNE.

FCC HAS PROPOSED NEW CABLE TV LEAKAGE LIM
WHICH WOULD INCREASE BY 8 db., THE AMOUNT
RADIATION ALLOWED FROM A CABLE TV SYSTEM.
MENTS ARE BEING SOLICITED CONCERNING HARMFUL
TERFERENCE TO THE AMATEUR SERVICE.

(continued next page)

WESTLINK & ARRL NEWS (continued)

DAYTON'S HAMVENTION, APRIL 26/28, HAS THE FLEA
AKET (1253 SPACES!) AND THE EXHIBIT SPACES ALL
OD OUT. ADVANCE REGISTRATION IS DOUBLE LAST
ER'S. IF ALL INDICATORS ARE CORRECT, THE 1985
ATON HAMVENTION MAY SET AN ALL-TIME RECORD.

(V4FZ HAS PETITIONED FCC TO PROHIBIT ILLEGAL
LENS IN THE U.S. FROM BEING ELIGIBLE TO RECEIVE
HAM LICENSE. ALSO REQUESTED IN THE PETITION,
S PROHIBITION AGAINST U.S. AMATEUR EXAMS BEING
IEN OVERSEAS BY NON-CITIZENS. KV4FZ SAYS, HE
S TRYING TO CLOSE LOOPHOLES IN THE FCC RULES IN
R TO INSURE THE INTEGRITY OF OUR AMATEUR
INSING STRUCTURE.

RRL HAS FILED COMMENTS ON PR DOCKET 85-21,
H WOULD ELIMINATE THE REQUIRED WAITING PERIOD
R FAILING AN AMATEUR EXAMINATION. THE LEAGUE
S ASKING FCC TO REQUIRE A 27 DAY WAITING PERIOD
R FAILURE.

NEW FIELD DAY RULE THIS YEAR WILL GIVE 100
NS POINTS TO ANY GROUP THAT COMPLETES ONE OR
QSOs VIA PACKET RADIO DURING FIELD DAY. THE
EATER BAN FOR FD QSOs IS WAIVED FOR ANY PACKET
IO CONTACTS AND THE PACKET STATION WILL NOT
T AS AN ADDITIONAL TRANSMITTER.

HE LATEST CALL SIGN LIST, AS OF MARCH 1 IN-
ES: NM7L, KE7EF, N7GXV AND KA7USI.

INDUSTRY NEWS:

SPECTUALLY PURE BLUE LED HAS BEEN DEVELOPED
OIN THE FAMILY OF RED, GREEN AND YELLOW LEDS.

.L. DRAKE - THE FORMER MANUFACTURER OF AMA-
L RADIO GEAR, HAS ANNOUNCED THAT IT IS STILL
HE BUSINESS OF SERVICING ALL HAM EQUIPMENT IT
FACTURED. INQUIRIES ON SERVICE AND OVERHAUL
NY R.L. DRAKE PRODUCT SHOULD BE DIRECTED TO
SERVICE DEPARTMENT, R.L. DRAKE COMPANY, P O
X112, MIAMISBURG, OH 45342.

EA - HAS A "DR. QSO" TO BE USED WITH A COM-
RE 64 COMPUTER. THE DEVICE COMPLETELY SIM-
ES THE 40M CW BAND, WITH SPEEDS FROM 4wpm IN
NOVICE SUBBAND TO 40wpm AT 7000 KHz. DR. QSO
TLY EMULATES THE OTHER OPERATOR AND REALISTIC
CAN BE HELD AS A SUBSTITUTE FOR ON-THE-AIR
ATION.

AMTRONICS, INC.- OF HILTON, NY, HAS A NEW 220
2 WATTS IN, 50 WATTS OUT AMPLIFIER. THE
L LPA-2-40 WITH MILLISECOND TR SWITCHING,
S IT IDEAL FOR PACKET RADIO USE AT 9600 BAUD.
S AVAILABLE IN KIT FORM FOR $138.00.

DX NEWS

SPECIAL PREFIX GV WILL BE USED IN THE UNITED
DOM MAY 5-12 TO CELEBRATE THE 40TH ANNIVERS-
Y OF VE DAY. THE RSGB HEADQUARTERS STATION
L BE USING GV2HQ ON MAY 8TH.

PRESS TIME, IT STILL LOOKED GOOD FOR A
IPERTON ISLAND OPERATION. LOOK FOR FO0XX UN-
L APRIL 11TH. THE LAST CLIPPERTON OPERATION
SIN 1978.

(continued next col.)

DX COLUMN (cont.)

PORTUGAL WILL BE USING NEW PREFIXES BASED ON LICENSE CLASS; CQ FOR CLASS A, CR FOR CLASS B, CS FOR CLASS C AND CU FOR CLASS D.

CANADIAN HAMS IN THE NAVY AND NAVAL RESERVE MAY USE CF PREFIXES (FOR VE), CY1 (FOR VY1), VC (FOR VO) AND CF0 (FOR VE0) UNTIL MAY 31 IN CELEBRATION OF THE CANADIAN NAVY'S 75TH ANNIVERSARY.

SW2 IS A SPECIAL PREFIX FROM GREECE, AUTHORIZED UNTIL THE END OF THE YEAR.

THAILAND HAS LIFTED ITS BAN OF HF AMATEUR ACTIVITY BUT SO FAR, NO REPORTS OF ANY THAI STATIONS ON THE AIR.

THE PREMIER DX CONVENTION OF THE YEAR IS THE 1985 INTERNATIONAL DX CONVENTION IN FRESNO, CALIFORNIA, APRIL 19-21. MANY WORLD-FAMOUS BIG- GUN DXers WILL BE THERE AND THERE WILL BE LOTS OF DX PROGRAMS AND SEMINARS. CONTACT K6SSJ OR N6ST.

STATIONS TO LISTEN FOR IN APRIL INCLUDE: ST. BRANDON (3B7) BEGINNING APRIL 12 FOR 1 TO 2 WEEKS. CHINA (BY5RA) ON THE W7PHO NET - 14,227 KHz AFTER 0000Z. NAURU (C21DXX) ON 3,791 KHz ABOUT 1330Z. BURUNDI (9U5JB) TILL APRIL 15 - STANDARD DX FREQUENCIES. FRANZ JOSEF LAND (UA1OT) 14,195 KHz AT 1200Z. MT. ATHOS (SV/A) A DXPEDITION MIGHT TAKE PLACE IN APRIL. CHINA (BY1PK) W7MAP WILL OPERATE THERE, ALSO AT BY1QH APRIL 12-29. GUINEA BISSAU (J5WAD) 0630-0745, 1200-1545 AND 1900-2300Z ON 14,157, 14,240 AND 14,020 KHz. REPUBLIC OF GUINEA (DL7AH/3X) 2100-2200Z ON 14,020 KHz, 14,120 AND 7,005 KHz AT 0030Z.

MY DAY OF PACKET RADIO!

by KA7INX

WELL TO TELL YOU THE TRUTH, I WAS GREATLY EXCITED TO BE GOING DOWN TO THE COUNTY/CITY BUILDING AND LEARNING HOW TO OPERATE PACKET RADIO. WELL, AFTER THE INITIAL INTRODUCTION TO THE KAYPRO COMPUTER AND THE PACKET INTERFACE, I WAS TOLD THAT I WAS READY TO GET STARTED ON SAME. I TOOK THE BOOKLET THAT TOM GAVE ME AND STARTED TO READ IT...hmmm LOOKED KINDA SIMPLE SO I STARTED.

FIRST TURN THE POWER ON. SWITCH OR BUTTON ON BACK SIDE OF COMPUTER, ABOUT FIVE INCHES FROM THE SIDE. ooops! THAT WAS EITHER A FAN OR A BARE WIRE BUT IT SURE GAVE ME A START. I HIT THE RIGHT BUTTON AND GOT THE THING TO SAY UNCLE. THEN PUSHED THE REST OF THE BUTTONS, DROPPED THE FLOPPY DISK TWICE, ALMOST GOT IT INBETWEEN THE SLOTS AND OH YE GAWDS AND SUCH, IT FINALLY GOT TO WHERE IS WAS SUPPOSED TO BE. PUSHED THE RIGHT BUTTON AND GOT THE LEDS LIT, OH BOY! THIS IS THE ONLY WAY TO GO. THEN I STARTED ON THE INTERFACE. PUSH THIS BUTTON AND THEN WAIT FEW SECONDS AND THEN PUSH THIS ONE. HOLD IT FOR A FEW SECONDS (THIS GIVES THE COMPUTER TIME TO THINK). DON'T

(continued next page)

EVER GIVE A COMPUTER A CHANCE TO THINK! ANYHOW, THE LIGHT COMES ON. SO FAR, SO GOOD. WELL THIS HAD EVERYTHING GOING AND ALL IN THE RIGHT DIRECTION. THEN COMES THE PART OF GETTING THE YAM OR INTERFACE OR SOMETHING, ALL PUNCHED IN AT THE PROPER SEQUENCE. I DID THIS AND THEN WHEN I HAD THIS ALL DONE AND SETUP, I HAD TO FOLLOW THE ROAD MAP ON BACK PAGE AND PUT THE MONSTER INTO WORD PROCESSING. I FOLLOWED THE ARROWS AND THE ASTERICS, FINALLY PASSED GO (DIDN'T COLLECT $200) AND GOT INTO THE WORD PROCESSING. TYPED ALL THE NECESSARY THINGS ABOUT WARM BOOTS AND BIG NUMBERED BAUDS AND GOT THE MESSAGE ALL TYPED. THEN FOLLOWED THE ROAD MAP BACK OUT OF WORD PROCESSING TO YAM.

THEN IT SAID, GO INTO CMD, WHATEVER THAT WAS, SO I WENT INTO CMD AND GAVE THE CALLS LIKE IN THE BOOKLET. OH BOY! LIGHTS, BELLS AND SUCH AND THE DURNED SCREEN LIT UP AND SAID, ERROR IN SYNTAX THREE! FINALLY FOUND I HAD GOT INTO THE WRONG BAUD. BOY, BY THIS TIME WITH ALL THESE BAUDS, I AM EXPECTING THE VICE SQUAD FROM UPSTAIRS.

FINALLY TOM SAID, TRY AND HIT JOHN KELLEY. SO I GAVE 'OLE' JOHN'S CALL ON THE THING AND NOTHING HAPPENS. DO THIS ABOUT THREE OR FOUR TIMES AND STILL NOTHING HAPPENS. AFTER ABOUT 2 HOURS, IT IS TIME TO GO HOME.

ARRIVE HOME AND HARVEY CALLS ME AND TELLS ME THAT I WAS DOING A VERY GOOD JOB. THE REASON I COULDN'T GET THE THING TO SEND OVER THE AIR WAS THAT THEY DISCOVERED A MISTAKE IN THE PROGRAM! TOOK MY COPY OF THE BOOKLET AND FILED IT IN THE SHED WITH MY OTHER COMPUTER STUFF. DUG OUT THE OLD VIBROPLEX AND GOT DOWN ON THE LOW BANDS. GOT A CONTACT RIGHT AWAY AND RAG CHEWED FOR HALF HOUR.

FINALLY FIGURED, THAT YOU CAN'T TEACH AN OLD DOG NEW TRICKS, EVEN HOLDS TRUE IN HAM RADIO! IF USING PACKET RADIO ON SEARCH AND RESCUE IS TO BE, I AM GOING TO GET A MOTORCYCLE AND A YOUNG FELLOW TO RUN MESSAGES BACK AND FORTH TO THE CITY HALL AND I'LL TAKE MY QRP RIG WITH ME ALONG WITH THE VIBROPLEX AND AS THE SIGNAL CORPS SAY, "GET THE MESSAGE THROUGH'.

AS AN AFTERTHOUGHT, I THINK HOUSE BREAKING A PUPPY IS EASIER!

73, ED KA7INX

EXCERPTS FROM THE ARRL REPEATER DIRECTORY

DO'S

DO KEEP ALL TRANSMISSIONS SHORT. EMERGENCIES DON'T WAIT FOR MONOLOGUES TO BE FINISHED. IF YOU TALK TO HEAR YOUR OWN VOICE, WHAT YOU WANT IS A TAPE RECORDER NOT AN FM RIG.

DO THINK BEFORE YOU TRANSMIT. IF YOU CAN'T THINK OF ANYTHING WORTH SAYING, DON'T SAY ANYTHING.

(continued next col.)

DO PAUSE A COUPLE OF SECONDS BETWEE CHANGES. SOMEONE WITH A HIGH-PRIORITY NEE THE REPEATER MAY WANT TO BREAK IN; ALSO SO PEATERS ARE CONFIGURED SO THAT A BRIEF PA TRANSMISSIONS IS NECESSARY TO RESET THE TIME

DO IDENTIFY PROPERLY. YOU MUST GIVE YOUR AT THE END OF THE QSO AND EVERY 10 MINUTES I THE QSO.

DO BE COURTEOUS. A REPEATER IS LIKE A PHONE PARTY LINE AND REQUIRES THE SAME KI COOPERATION IN ITS USE.

DO USE SIMPLEX WHEN POSSIBLE. LEAVE THE PEATERS AVAILABLE FOR THOSE WHO NEED THEM.

DO USE MINIMUM POWER NECESSARY TO MAI COMMUNICATIONS. NOT ONLY IS THIS AN FC QUIREMENT, IT IS ALSO COMMON COURTESY.

DO SUPPORT YOUR LOCAL REPEATER CLUB EVEN DOESN'T REQUIRE ALL USERS TO BE MEMBERS. TAINING A GOOD MACHINE IS AN EXPENSIVE UNDE ING AND YOU SHOULD DO YOUR SHARE.

DON'TS

DON'T ABUSE AUTOPATCH PRIVILEGES. BUS MESSAGES ARE NOT PERMITTED IN THE AMATEUR VICE. DON'T FORCE THE CONTROL OPERATOR TO INATE YOUR CALL IN ORDER TO AVOID A VIOLATION

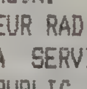
DON'T BREAK INTO A CONTACT UNLESS YOU SOMETHING TO ADD. INTERRUPTING IS NO MORE P ON THE AIR THAN IT IS IN PERSON.

DON'T FORGET THAT AMATEUR RADIO IS ALLO FREQUENCIES BECAUSE IT IS A SERVICE, NOT J HOBBY. DON'T NEGLECT THE PUBLIC SERVICE AS OF VHF FM COMMUNICATION, SUCH AS ACCIDEN PORTING, EMERGENCY PREPAREDNESS, ECT..

DON'T TRY TO PROVE WHAT A GREAT OPERATO ARE BY CRITICIZING THE OPERATING TECHNIQUE OTHERS ON THE AIR. INSTEAD, SET AN EXA WHICH OTHERS WILL BE PROUD TO FOLLOW.

DON'T MONOPOLIZE THE REPEATER. THE BEST PEATER USERS ARE THE ONES WHO DO A LOT OF TENING AND LITTLE TRANSMITTING.

DON'T FORGET THAT WHAT YOU SAY OVER A REPE CAN BE HEARD OVER THOUSANDS OF SQUARE MILES ANYONE WITH AN INEXPENSIVE PUBLIC SERVICE MONITOR. THESE PEOPLE ARE POTENTIAL HAMS. THEY LIKE WHAT THEY HEAR ON THE AIR, THEY WANT TO GET LICENSES AND JOIN US. DON'T L THEM WITH A BAD IMPRESSION OF OUR HOBBY BY MA THOUGHTLESS OR OFF-COLOR REMARKS.



P.S.
REMEMBER ***** GARBAGE IN - GARBAGE OUT *****

FEBRUARY RCT BOARD MINUTES

HE FEBRUARY 6 1985 BOARD MEETING OF THE RADIO OF TACOMA WAS CALLED TO ORDER AT 8PM BY IDENT, WA7OII. THE MINUTES OF THE PREVIOUS ING WERE APPROVED AS READ.

TREASURERS REPORT:

ENERAL FUND $1,410.51, HAM FAIR $596.15, NGS $4,304.95, SCHOLARSHIP FUND $4,224.86. L FUNDS $10,436.57.

COMMITTEE REPORTS:

IBRARY:

NEW ARRL PUBLICATIONS ARE NOW IN THE LIBRARY AFTER SOME DISCUSSION IT WAS DECIDED THAT THE LIBRARIAN WOULD FORMULATE THE PROCEEDURE FOR LOAN OF THESE MATERIALS.

WARDS BANQUET:

TICKETS HAVE BEEN SOLD THUS FAR - 75 ARE ED TO KEEP RESERVATION. TICKETS ARE $7 EACH CAN BE OBTAINED FROM N7DRT.

CHOLARSHIP:

ZA WANTS THE SCHOLARSHIP COMMITTEE TO RAFFLE DONATED ITEMS FROM TIME TO TIME AT REGULAR MEETINGS. THE PROCEEDS OF THESE RAFFLES TO FIT THE EDUCATION FUND. IT WAS AGREED THAT SHOULD NOT BE A PROBLEM.

AMFAIR:

K7IND AND JOE WA7RWK ARE CO-CHAIRPERSONS OF AIR. THE FIRST HAMFAIR MEETING WILL BE AT CLUBHOUSE, 7:30PM ON FEBRUARY 21.

.R.E.S.:

TRYOUT OF THE PACKET SYSTEM ON FEB. 2-3 WENT LY WELL. IT APPEARS THAT THIS WILL BE A UL ADDITION TO A.R.E.S. ACTIVITY COMMUNI- ONS.

OLD BUSINESS:

HE GENERATOR COMMITTEE IS NOW CHAIRED BY JOE CX.

7KKN AND N7BXI HAVE VOLUNTEERED TO DO SOME NEEDED RE-WIRING AT THE CLUBHOUSE. ANY ESTIONS ON THIS PROJECT SHOULD BE PASSED ON OHN OR ROY.

HE PROPERTY NEXT DOOR IS UP FOR SALE; WA7RWK ASKED TO GET DETAILS ON SELLING PRICE, ZON- ETC.

OB K7IND HAS ADDITIONAL INFORMATION ON THE OUVER BC BANQUET ON MARCH 30TH. SEE HIM FOR ILS.

ALPH KA7FIG WILL BRING A LAYOUT OF THE PRO- D NEW INFORMATION BROCHURE ON W7DK TO A ING IN THE NEAR FUTURE. RALPH WILL ALSO GET O RELEASES FOR PICTURES TO BE USED IN THE HURE.

NEW BUSINESS:

HEN THE CABINET, UNDER THE FRONT WINDOW WAS ANTLED AND MOVED TO MAKE ROOM FOR THE NEW ARY SHELVES, A VARIETY OF ITEMS WERE FOUND IN LOCKED PORTION OF THE CABINET. A DISCUSSION ED AS TO THE POSSIBILITY OF SELLING ANY OF

(continued next col.)

BOARD MEETING (cont. next col.)

THESE ITEMS NOT IDENTIFIED AS DEFINATELY BELONGING TO SOMEONE. WA7FUS MOVED AND N7DRT SECONDED THAT ANY FUNDS RAISED FROM THE DISPOSAL OF THESE ITEMS BE DONATED TO THE SCHOLARSHIP FUND. MOTION PASSED.

WA7ZZA BROUGHT TO THE BOARD'S ATTENTION THE PRESSING NEED OF THE CLUB TO ACQUIRE A MUCH NEEDED PIECE OF ELECTRONIC EQUIPMENT, TOWIT A MICROWAVE OVEN. IF ACQUIRED, THE MICROWAVE WOULD DO AWAY WITH THE BARBAROUS NECESSITY OF EATING COLD CINNAMON BUNS AT THE SATURDAY OPEN HOUSES. W7BUN MOVED AND N7BXI SECONDED THAT WA7ZZA LOOK INTO THE COST OF A MICROWAVE OVEN AND BRING THIS INFORMATION TO THE NEXT REGULAR CLUB MEETING. MOTION PASSED.

NEW MEMBER APPLICATIONS READ AND APPROVED FOR THE FOLLOWING: JOHN PAK KA7UEE, FRANK KENNEMUR KD7DM, JOHN MARTIN KA7MYC, JOHN FOSTER W7ZMZ (REINSATEMENT), RANDALL PHILLIPS W7HTU, TESS SUTTON N7FXM AND JIM SUTTON WA7PHD.

ON MARCH 9TH THE MIKE AND KEY CLUB WILL HOLD THEIR ANNUAL FLEA MARKET. THIS YEAR IT WILL BE AT THE WESTERN WASHINGTON FAIRGROUNDS IN PUYALLUP. MIKE AND KEY HAVE OFFERED THE USE OF A BOOTH, AT NO CHARGE, TO W7DK, AN OFFER WHICH HAS BEEN ACCEPTED. RAY W7FNC WILL BE IN CHARGE OF THE BOOTH WHICH WILL FEATURE A DISPLAY OF ANTIQUE RADIO GEAR FROM THE W7DK MUSEUM.

FIELD DAY WILL BE HELD ON JUNE 22-23 THIS YEAR. A CHAIRPERSON FOR THIS ACTIVITY IS STILL NEEDED.

ARRL WILL GIVE THE CLUB $5 FOR EVERY NEW MEMBER WHO JOINS ARRL THROUGH W7DK. THE CLUB WILL KEEP OUT $2 AS USUAL AND ARRL WILL REBATE AN ADDITONAL $3 AT A LATER DATE.

WA7FUS SUGGESTED THAT W7DK SHOULD SPONSER SOME TECHNICAL SEMINARS TO HELP MEMBERS KEEP CURRENT WITH NEW ADVANCES IN AMATUER RADIO. THESE SEMINARS COULD BE HELD IN THE EVENING AT THE CLUBHOUSE.

THE NEXT VISIT TO OTHER CLUBS WILL BE TO THE ISSAQUAH RADIO CLUB ON FEBRUARY 7. GET IN TOUCH WITH HARVEY W6UBX OR RAY W7FNC IF ABLE TO GO ALONG.

ON FEBRUARY 7TH, THERE WILL BE A MEETING OF THE WWARA AT THE CLUBHOUSE, COMMENCING AT 7:30PM.

THE MEETING WAS ADJOURNED AT 9:25PM

RESPECTFULLY SUBMITTED,
/s/
FREYA K HUTT WB7QAH
R.C.T. Secretary

RCT MEETING MINUTES 2/27/85

THE FEBRUARY 27 1985 MEETING OF THE RADIO CLUB OF TACOMA WAS CALLED TO ORDER AT 8PM BY JEAN,-WA7OII WITH 83 MEMBERS AND VISITORS PRESENT. THE

(cont. next page)

VISITORS INCLUDED: RALPH KA7UEG, BOB WB7QCS, ROBERT KEEN, ARMIN KA7UEF, JACK DOEPKE, GARY N7GWC, FRED KB7Z, ED KA7FYE, VIVIAN SMITH AND THE FOLLOWING MEMBERS OF THE GREYS HARBOR COUNTY AMATEUR RADIO CLUB: DICK K7AJT, AL WB7SYB, DEWEY W7HF, BILL WB7BFC AND BUD WA7UZF.

THE MINUTES OF THE LAST MEETING WERE APPROVED AS CORRECTED.

TREASURERS REPORT:

GENERAL FUND CHECKING $1,500.22, HAM FAIR FUNDS $596.15, SAVING FUNDS $4,333.12, SCHOLARSHIP FUND $4,252.52, TAF $ 10,682.01. IT WAS ALSO REPORTED THAT $200 WAS PUT DOWN AS EARNEST MONEY ON THE PROPERTY NEXT TO THE CLUBHOUSE.

COMMITTEE REPORTS:

AWARDS BANQUET:

IT IS NECESSARY TO SELL 21 MORE TICKETS FOR THE BANQUET IN ORDER TO REACH THE MINIMUM NUMBER OF 75, SET BY THE N.C.O. CLUB. THESE MUST BE IN BY SATURDAY, MARCH 2ND. SEE TOM N7DRT AND GET YOUR TICKETS TODAY.

REPORTS OF ILLNESS:

AUSTIN GEORGE W7BEN RECENTLY HAD SURGERY.

DOC W7OS FELL AND BROKE HIS SHOULDER AND IS RESTING AS COMFORTABLY AS CAN BE EXPECTED.

SAD TO SAY BUT OUR VERY OWN SUNSHINE LADY, ETHEL W7WLX, IS AT PUGET SOUND HOSPITAL AFTER SUFFERING A HEART ATTACK. AS YET, SHE IS NOT ALLOWED ANY VISITORS.

COUNTY DES:

VOLUNTEERS ARE BEING SOUGHT TO ASSIST IN COMMUNICATIONS FOR SEA RESCUE ACTIVITIES. ONE MUST BE REGISTERED AND ALSO OBTAIN COAST GUARD PERMITS. ANYONE INTERESTED IN BECOMING INVOLVED WITH THE SEA RESCUE GROUP PLEASE SIGN UP ON THE SHEET THAT IS BEING CIRCULATED.

WOMEN'S AUXILIARY:

THE NEXT MEETING OF THE AUXILIARY WILL BE ON MARCH 20TH AND WILL FEATURE A PROGRAM BY EVELYN BUTLER ON DOUGH ART. THIS WILL BE LOTS OF FUN SO COME ALONG AND BRING A FRIEND . THE MEETING WILL BE AT 7:30PM AT THE CLUBHOUSE.

THE AUXILIARY HELD THEIR ANNUAL ELECTIONS AT THE FEBRUARY 20TH MEETING. THE RESULTS WERE AS FOLLOWS: PRESIDENT, FREYA HUTT; VICE PRESIDENT, ETHEL DEVISH; SECY-TREAS DONNA DIGHTMAN AND BOARD MEMBER DOT MYERS.

THE AUXILIARY WILL BE SERVING LUNCH AGAIN AT THE SATURDAY OPEN HOUSE ON MARCH 16TH.

A.R.E.S.:

ON MARCH 6TH THE EMERGENCY MANAGEMENT DEPARTMENT WILL BE GIVING AN ALL DAY SEMINAR ON COMPUTERS AND THE USE OF THEM IN CONJUNCTION WITH EMER. MGMT, SEARCH AND RESCUE, ETC... THE COST PER PERSON WILL BE $10, WHICH INCLUDES A BUFFET LUNCH.

(continued next col.)

PUBLIC SERVICE:

THE DAFFODIL PARADE WILL BE ON MARCH 30T YEAR. WORKERS CAN MEET AT DUGANS REST (2501 EAST "D") AT 6AM FOR BREAKFAST AND THEIR INFO FROM KA7DCX. AFTER 8AM THE WILL BE IN THE DOME PARKING LOT. VOLUNTEER STILL NEEDED FOR THE PARADE SO GET IN TOUC JOE KA7DCX IF ABLE TO HELP OUT.

OTHER ACTIVIES COMING UP ARE THE WALK- ON APRIL 27TH, THE 5 KILOMETER RUN FRO DEFIANCE ON APRIL 20TH, AND THE ST. JOSEPH RUN ON MAY 11TH.

SIX HAMS WITH 2MTR MOBIL RIGS ARE NEED AN ACTIVITY IN PUYALLUP ON MARCH 23RD. THE OF PUYALLUP IS HAVING INFORMATIONAL MATERI LIVERED TO EVERY RESIDENT IN THE CITY AND ARE NEEDED TO ASSIST WITH GROUP CO-ORDIN ALL WILL MEET AT 9:30AM AT THE FIRE ST TALK IN FREQUENCY WILL BE 144.47 SIMPLEX.

V.E. PROGRAM:

THE LICENSE EXAMS ARE ALL SET TO BE GI THE CLUBHOUSE ON MARCH 30TH. HELP IS NEED CROWD CONTROL, PARKING DIRECTIONS, MON ETC.. SEE W7BUN IF ABLE TO HELP OUT. WAL WILL BE TAKEN AS SPACE AND # OF EXAMS AVA PERMIT, ALTHOUGH IT WOULD BE BEST TO REGIS ADVANCE TO BE CERTAIN OF SECURING A PLACE.

UP-COMING PROGRAMS:

ON MARCH 13, W7BUN WILL BE GIVING A PROG THE A.R.R.L., ENTITLED "THE ONLY GAME IN TO DISCUSSION ON WHAT ARRL IS AND HOW IT BE THE AMATUER COMMUNITY.)

ON APRIL 10TH THERE WILL BE A 30 MINUTE VIDEOTAPE ENTITLED, "THE ALL CHINA RADIO D ION FINDING COMPETITION".(ABOUT BUNNY HUNTIN

PROPERTY PURCHASE REPORT:

ON FEBRUARY 16TH JOE WA7RWK AND JEAN SIGNED AN EARNEST MONEY AGREEMENT AND MA OFFER ON THE PROPERTY NEXT TO THE CLUB THIS INITIAL OFFER WAS REFUSED AND A COUNT FER WAS THEN MADE BY WA7RWK. THERE HAS BE RESPONSE AS YET TO THIS COUNTER OFFER B WILL KEEP US INFORMED ON ITS PROGRESS AS HE

HAMFAIR:

THERE WAS A GOOD TURNOUT FOR THE FIRST HA '85 MEETING. THE NEXT MEETING WILL BE ON 14TH, 7:30PM AT THE CLUB HOUSE. HAMFAIR IS BIGGEST CLUB ACTIVITY AND LOTS OF HELP IS N SO COME TO THE MEETINGS AND SEE WHAT YOU TO MAKE THIS YEARS HAMFAIR THE BEST EVER. VANCE FLIERS WILL BE AVAILABLE FOR PASSING THE MIKE/KEY FLEA MARKET ON MARCH 9TH.

OTHER CLUB VISITATIONS:

THE NEXT CLUB TO BE VISITED WILL BE THE SEATTLE A.R.C. ON MARCH 4TH. ANYONE INTER IN GOING GET IN TOUCH WITH RAY W7FNC OR H W6UBX.

(continued next page)

CLUB MINUTES (continued)

ENERAL ANNOUNCEMENTS:

HE CLUB STILL NEEDS A FIELD DAY CHAIR- ON(S).

IELD DAY WILL BE JUNE 22ND & 23RD.

7BUN WILL BE GIVING AN EXTRA-CLASS WORKSHOP, HIM FOR DETAILS.

HE SCHOLARSHIP FUND WILL RAFFLE OFF A 2MTR NNA AND A SPEAKER TONIGHT.

OLD BUSINESS:

A7FUS REPORTED THAT THE CLUB HAS AN OPPOR- TY TO PURCHASE THE 147.98 38 REPEATER FOR OXIMATELY $1200. $750 OF THIS WILL COVER THE OF THE RADIO, POWER SUPPLY AND ISOLATOR, APPROXIMATELY $500 MORE TO COVER THE NNA, DUPLEXER AND CO-AX. AFTER MUCH DISCUS- , THE MOTION THAT WAS MADE AT THE JANUARY 9TH ING, "THE CLUB AUTHORIZE THE REPEATER COM- EE TO SPEND APPROXIMATELY $2500 TO BUY 98/38 REPEATER." THIS MOTION WAS APPROVED THREE VOTING NO.

NEW BUSINESS:

ARKER BUNDY K7GYP GENEROUSLY DONATED TO THE A 16MM MOVIE PROJECTOR.

IM KB7ZX MOVED AND W6UBX SECONDED A MOTION THE CLUB PURCHASE A LIST OF LICENSED AMA- S THAT IS ARRANGED ALPHABETICALLY BY NAME FOR MOTION PASSED.

W MEMBER APPLICATIONS WERE READ FOR GARY /IK N7GWC, FRED REED KB7ZT & ED PARKINSON /E.

UPGRADES/NEW HAMS:

VE THOMPSON HAS A NEW CALL AS A TECHNICIAN, 3.

TONIGHTS PROGRAM:

DELEGATION FROM THE GREYS HARBOR A.R.C. ED US. INCLUDED IN THE GROUP WAS THEIR SMAN DICK K7AJT, AL WB7SYB, DEWEY W7HF, BILL C AND BUD WB7UZF. DICK GAVE AN INTERESTING ON THE HISTORY AND ACTIVITIES OF THEIR CLUB. S GREAT HAVING THEM AS OUR GUESTS, THANKS TO FOR COMING ALL THIS WAY TO VISIT.

HINTS & KINKS:

7ZZA KNOWS OF A 150 MHz MACHINE WHICH RUNS W - FREE TO PERSON WITH TRUCK BIG ENOUGH TO IT AWAY.

BUN KNOWS OF A COLLINS POWER SUPPLY - BENCH - ALSO FREE TO PERSON WITH BIG TRUCK.

OF THE ORDER:

GELA KC7EQ WILL BE STARTING NOVICE CLASSES HE CLUBHOUSE ON MARCH 25TH, SEE HER FOR AD- NAL DETAILS.

E MEETING WAS ADJOURNED AT 9:40PM

RESPECTFULLY SUBMITTED,
/s/
FREYA K HUTT WB7QAH
R.C.T. Secretary

RCT MEETING MINUTES 3/13/85

THE MARCH 13 1985 MEETING OF THE RADIO CLUB OF TACOMA WAS CALLED TO ORDER AT 8PM BY PRESIDENT JEAN WA7OII WITH 75 MEMBERS AND VISITORS PRESENT.

THE VISITORS INCLUDED BILL KB7ZM, LES KA7MYU, FRED KB7ZT, RALPH KA7UGE, GARY N7GWC AND RANDY & LEANN HANSEN.

THE MINUTES OF THE LAST MEETING WERE APPROVED AS CORRECTED.

TREASURERS REPORT:

GENERAL FUND CHECKING $2,217.32, HAMFAIR FUND $596.15, SAVINGS FUND $4,304.95, SCHOLARSHIP FUND $4,224.86. TOTAL ALL FUNDS $11,343.28.

CORRESPONDENCE:

WE RECEIVED A NICE LETTER FROM OUR CLUBMEMBER IN JAPAN, KEN VR3VII, GLAD TO HEAR THAT HE IS ON THE ROAD TO RECOVERY.

REPORTS OF ILLNESS:

ITS GOOD TO SEE KEN WB7QNT BACK AMONG US. GLAD YOU'RE BETTER NOW.

COMMITTEE REPORTS:

LOGGER'S :

A LOGGERS ENDORSEMENT TO ERIC N7EPD.

BLOOD BANK:

ACCORDING TO ROY W7AZI "WE'RE OUT FOR BLOOD" SO COME TO THE CLUBHOUSE ON MARCH 16, GIVE A PINT OF BLOOD AND ENJOY THE GREAT LUNCHEON THE AUXILIARY IS PLANNING. THE PIERCE COUNTY BLOODMOBILE WILL BE AT THE CLUBHOUSE FROM 11:30AM TILL 2PM.

A.R.E.S.

TWO VOLUNTEERS ARE NEEDED ON MARCH 14 TO ASSIST IN AN EVIDENCE SEARCH. THERE WILL BE 2 SHIFTS, ONE IN MORNING AND ONE IN THE AFTERNOON. SEE N7DRT FOR DETAILS.

ON APRIL 20TH FROM 11AM-1PM, A FREE LUNCHEON WILL BE GIVEN AT THE SHERATON PAVILLION FOR THOSE VOLUNTEERS WHO HAVE GIVEN SO FREELY OF THEIR TIME. RESERVATIONS ARE REQUIRED.

PUBLIC SERVICE:

3 ADDITIONAL VOLUNTEERS ARE NEEDED IN PUYALLUP. SEE JOE KA7DCX.

THE DAFFODIL PARADE IS ON MARCH 30TH, WORKERS CAN MEET FOR BREAKFAST AT DUGANS RESTAURANT WHERE JOE KA7DCX WILL BE HANDING OUT THE PAPERWORK.

FIELD DAY:

WE NOW HAVE CO-CHARIPERSONS FOR FIELD DAY, JOE KD7LJ AND JOE KA7DCX. FIELD DAY IS ON JUNE 22-23 THIS YEAR AND WE ARE HOPING TO RETURN TO THE KEY CENTER MIDDLE SCHOOL.

V. E. PROGRAM:

THERE WILL BE LICENSE EXAMS GIVEN ON MARCH 30TH AT THE CLUB HOUSE. WALK-INS WILL BE ACCOMODATED AS SPACE AND NUMBER OF EXAMS ALLOWS BUT IT IS BEST TO PRE-REGISTER. SEE JERRY W7BUN FOR FURTHER DETAILS.

UP-COMING PROGRAMS:

ON MARCH 13 WE WILL HAVE A PROGRAM ON THE A.R.R.L BY JERRY W7BUN...WHAT THE LEAGUE IS AND WHAT IT DOES FOR THE AMATEUR COMMUNITY.

ON MARCH 27TH WE'LL HAVE A CHAT AND CHOMP TIME.

ON APRIL 24TH JERRY W7BUN WILL GIVE A PROGRAM ON HIS RECENT TRIP TO RUSSIA...

HAMFAIR:

NEXT MEETING WILL BE ON MARCH 14, 7:30PM AT THE CLUBHOUSE. COME OUT AND HELP OUT, THE MORE HELP AVAILABLE THE EASIER IT WILL BE FOR ALL.

PROPERTY PURCHASE:

MEL, K7ATF, IS HELPING OUT WITH THE REAL ESTATE COMPANY. NO NEWS AS YET BUT WE ARE HOLDING FIRM AND HOPING.

NEW CLUB ROSTER BOOK:

THE SYNOPSIS OF CLUB ACTIVITIES AND COMMITTEES IS NEEDED ASAP FOR INCLUSION IN THE NEW ROSTER BOOK. GET THEM TO DICK W7RGD SOON.

AWARDS:

JEAN WA7OII PRESENTED AWARDS TO THE FOLLOWING CLUB MEMBERS WHO WERE UNABLE TO ATTEND THE AWARDS BANQUET. DON K7QLC CLUB STATION MANAGER AND V-P OF CLUB FOR 1984, NEWT KA7CXU CLUB LIBRARIAN AND ORIGINATOR OF THE SATURDAY OPEN HOUSES, JOE KD7LJ CO-CHAIR OF FIELD DAY 1984. APPRECIATION AND THANKS TO YOU ALL FOR JOBS WELL DONE.

W7DK RECEIVED AN AWARD FROM THE PIERCE COUNTY DEPARTMENT OF EMERGENCY MANAGEMENT IN RECOGNITION OF ALL WORK DONE BY THE CLUB IN 1984.

CLUB BOWLING TEAM:

CONGRATULATIONS TO BOB K7IND ON BOWLING A 650 SERIES. ANYONE WANTING TO SEE BOB DO IT AGAIN BE AT THE NEW FRONTIER LANES ON TUESDAY NIGHT AT 9PM.

SCHOLARSHIP FUND:

THE SHOLARSHIP FUND RAISED $64 FROM RAFFLES HELD AT THE CLUBMEETINGS IN FEBRUARY. EVERY LITTLE BIT HELPS! TONIGHT THEY WILL BE RAFFLING OFF WINNERS CHOICE OF EITHER A 220 OR 2MTR ANTENNA, OR 1 OF 2 SPEAKERS. WB7PYS DONATED AN ANTENNA, THE OTHER ANTENNAS WERE MADE AND DONATED BY N7AZN.

ANYONE INTERESTED IN MAKING THE 220 ANTENNA SEE RALPH KA7FIG, HE HAS THE INSTRUCTIONS.

OLD BUSINESS:

IN OCTOBER 1984, THE BOARD VOTED TO RECOMMEND THE EXPENDITURE BY THE CLUB OF $115-$125 FOR AN EXTENDED RUN KIT FOR ONE OF THE CLUB'S GENERATORS. AFTER MINIMAL DISCUSSION, WA7RWK MOVED AND WB7SQU SECONDED THAT THE CLUB AUTHORIZE THE PURCHASE OF THE EXTENDED RUN KIT. MOTION PASSED.

THE NEW SHELVES FOR THE LIBRARY ARE NOW COMPLETED AND LOOKING GREAT! THE CLUB DOESN'T HAVE ENOUGH BINDERS TO FINISH BINDING THE QST'S. SMALL BINDERS SELL 21 FOR $9 EACH, LARGE BINDERS 6 FOR $10 EACH. W7KKN MOVED AND N7FXM SECONDED THAT THE CLUB APPROVE NECESSARY EXPENSE FOR BINDERS NEEDED. MOTION PASSED.

(continued next col.)

THE CLUB HAS MANY DUPLICATE COPIES OF Q
AND 73 MAGAZINES. THESE WILL BE GIVEN TO
WHO WANTS THEM AND CAN CART THEM AWAY. SE
KA7CXU IF YOU ARE INTERESTED.

CLUB VISITATION:

THE NEXT VISITATION WILL BE TO THE W
CLUB ON APRIL 9TH. THIS WILL BE A NO-HOST
MEETING AT THE ROYAL FORK RESTAURANT IN
(160TH AND 1ST AVE SO). GET AHOLD OF RAY
OR HARVEY W6UBX IF INTERESTED IN GOING ALONG

NEW BUSINESS:

THE CURRENT LIST OF SPECIAL MEMBERS HA
APPROVED BY THE BOARD FOR 1985. SPECIAL M
PAY NO DUES, HAVE NO VOTING RIGHTS, LIVE
THE AREA (USUALLY OUT OF STATE) AND ARE PL
TO RETURN TO THE AREA. THEY GET A COPY
LOGGERS BARK. WA7RWK MOVED AND K7QLC SE
THAT THE LIST BE APPROVED AS READ.
PASSED.

NEW MEMBER CERTIFICATES WERE GIVEN TO
KA7UEG, BURT WA7QQK, GARY N7GWC & FRED
WELCOME TO W7DK!

MERL STERLING, JUDY BLACKWOOD AND JOHN GAR
THE PIERCE COUNTY DEPARTMENT OF EMERGENC
VICES HAVE ALL PASSED THEIR NOVICE EXAMINA
CONGRATULATIONS AND WE'LL BE LOOKING FOR TH
FUTURE CLUB MEETINGS.

HINTS & KINKS:

THE GARAGE IS DUE TO BE CLEANED OUT SOON
PRINTING PRESS, NOW THERE, MUST GO AS IT TA
AND INORDINATE AMOUNT OF ROOM. IT DOES PRIN
INTERESTED COME TO THE NEXT OPEN HOUSE.

THE INFAMOUS DROOPY DRAWERS 220 ANTEN
SHOWN TO US BY RALPH KA7FIG, WHO SAYS IT
DOES WORK. IF YOU ARE INTERESTED IN CONSTR
ONE, GET TOGETHER WITH WILL N7AZN WHO HA
SEVERAL AND CAN SHOW YOU HOW ITS DONE.

THERE WILL BE A FREE DRAWING TONIGHT FOR
MANAGERS LIST BY W7BUN.

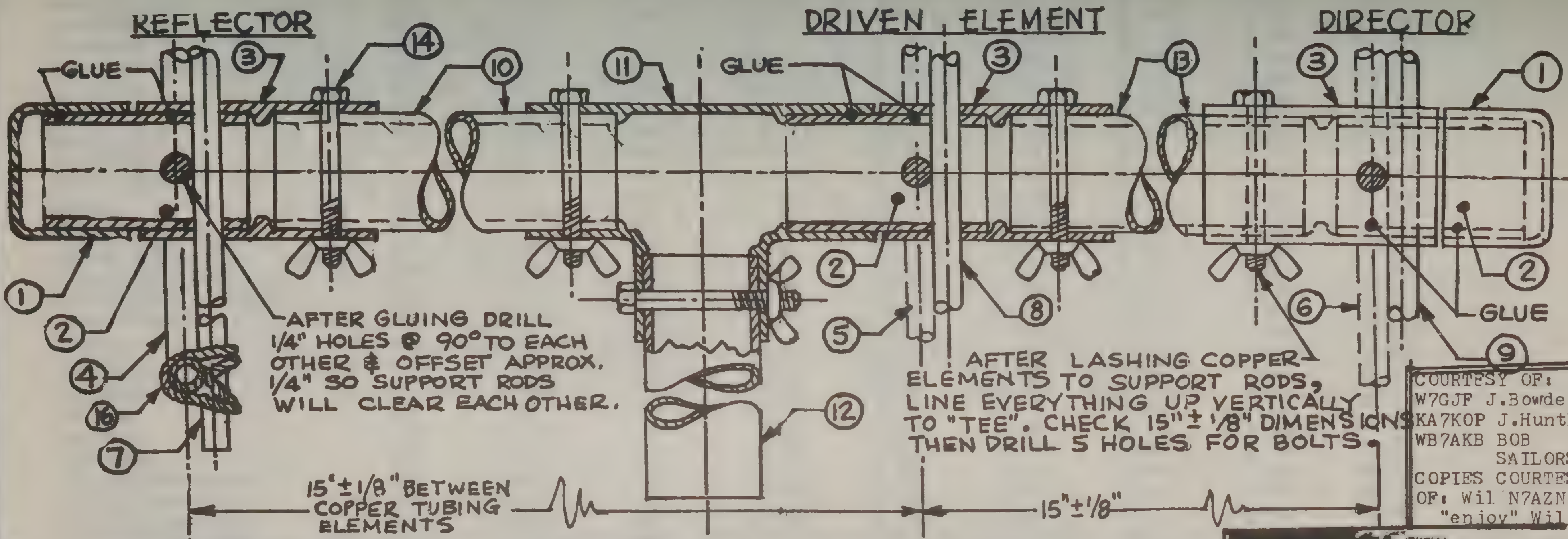
THE MEETING WAS SURPRISINGLY ADJOURNED
SHARP.

RESPECTFULLY SUBMIT
/s/
FREYA K HUTT, WB7QA
R.C.T. Secretary

3-27-85

LABORATORY-MEASURED RECEIVER RATINGS
(WITHOUT SPECIAL IF FILTERS)

MODEL	DYNAMIC RANGE	NOISE FLOOR	2-TONE IMD	3rd ORDER INTERCEPT	RELATIVE RANKING D.R.	N.F.	IMD	INT	COMPOSITE RATING
IC-730(Amp Off)*	100.	-131.	-31.	19.0	10.00	7.88	9.65	9.94	37.48
FT-980*	95.	-135.	-40.	7.5	9.04	10.00	8.10	8.54	35.68
Drake TR-7*	96.	-130.	-34.	14.0	9.23	7.35	9.13	9.33	35.05
TS-430S*	94.	-134.	-40.	7.0	8.85	9.47	8.10	8.48	34.90
ICOM R-70(Amp On)*	94.	-134.	-40.	7.0	8.85	9.47	8.10	8.48	34.90
IC-745(Amp On)*	94.	-133.	-39.	8.0	8.85	8.94	8.27	8.60	34.66
KWM-380*	97.	-126.	-29.	19.5	9.43	5.24	10.00	10.00	34.66
ICOM R-70(Amp Off)*	95.	-130.	-35.	12.5	9.04	7.35	8.96	9.15	34.51
IC-740(Amp Off)*	95.	-130.	-35.	12.5	9.04	7.35	8.96	9.15	34.51
IC-730(Amp On)*	93.	-134.	-41.	5.5	8.66	9.47	7.92	8.30	34.35
FT-107*	93.	-133.	-40.	6.5	8.66	8.94	8.10	8.42	34.12
IC-720*	93.	-133.	-40.	6.5	8.66	8.94	8.10	8.42	34.12
IC-745(Amp Off)*	96.	-126.	-30.	18.0	9.23	5.24	9.83	9.82	34.11
Drake R-7(Amp Off)*	96.	-126.	-30.	18.0	9.23	5.24	9.83	9.82	34.11
TS-930S*	93.	-131.	-38.	8.5	8.66	7.88	8.44	8.66	33.65
Drake R-7(Amp On)*	93.	-131.	-38.	8.5	8.66	7.88	8.44	8.66	33.65
IC-751(Amp On)*	93.	-130.	-37.	9.5	8.66	7.35	8.62	8.78	33.41
FT-757GX(Amp On)	91.	-133.	-42.	3.5	8.28	8.94	7.75	8.05	33.02
IC-740(Amp On)*	90.	-134.	-44.	1.0	8.09	9.47	7.40	7.75	32.71
IC-751(Amp Off)*	93.	-125.	-32.	14.5	8.66	4.71	9.48	9.39	32.24
TS-830S	88.	-134.	-46.	-2.0	7.70	9.47	7.06	7.39	31.62
FT-ONE*	89.	-131.	-42.	2.5	7.89	7.88	7.75	7.93	31.46
Omni-A	90.	-125.	-35.	10.0	8.09	4.71	8.96	8.84	30.60
FT-102(Amp On)	87.	-130.	-43.	.5	7.51	7.35	7.58	7.69	30.13
Corsair(Amp On)	86.	-131.	-45.	-2.0	7.32	7.88	7.23	7.39	29.82
FT-707	85.	-131.	-46.	-3.5	7.13	7.88	7.06	7.20	29.27
Cosair(Amp Off)	88.	-121.	-33.	11.0	7.70	2.59	9.31	8.97	28.56
FT-102(Amp Off)*	89.	-118.	-29.	15.5	7.89	1.00	10.00	9.51	28.41
FT-757(Amp Off)	88.	-120.	-32.	12.0	7.70	2.06	9.48	9.09	28.33
ASTRO 103	83.	-130.	-47.	-5.5	6.74	7.35	6.88	6.96	27.94
Collins 75S3C	82.	-132.	-50.	-9.0	6.55	8.41	6.37	6.53	27.86
TR-5	84.	-127.	-43.	-1.0	6.94	5.76	7.58	7.51	27.78
Atlas 350XL	83.	-129.	-46.	-4.5	6.74	6.82	7.06	7.08	27.71
FT-901DM	81.	-132.	-51.	-10.5	6.36	8.41	6.19	6.35	27.32
Atlas 210	80.	-125.	-40.	2.5	6.17	4.71	8.10	7.93	26.90
R-820S	78.	-133.	-55.	-16.0	5.79	8.94	5.50	5.68	25.91
FT-902DM	76.	-134.	-58.	-20.0	5.40	9.47	4.98	5.20	25.05
R4C(Modified)	75.	-133.	-58.	-20.5	5.21	8.94	4.98	5.14	24.27
FR-101S	75.	-132.	-57.	-19.5	5.21	8.41	5.15	5.26	24.04
TS-180S	74.	-134.	-60.	-23.0	5.02	9.47	4.63	4.83	23.96
R4C(Stock)	70.	-134.	-64.	-29.0	4.26	9.47	3.94	4.10	21.77
TS-120S	68.	-132.	-64.	-31.0	3.87	8.41	3.94	3.86	20.08
TS-820S	67.	-133.	-66.	-32.5	3.68	8.94	3.60	3.68	19.89
CX-7A	62.	-126.	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]



AFTER GLUING DRILL 1/4" HOLES @ 90° TO EACH OTHER & OFFSET APPROX. 1/4" SO SUPPORT RODS WILL CLEAR EACH OTHER.

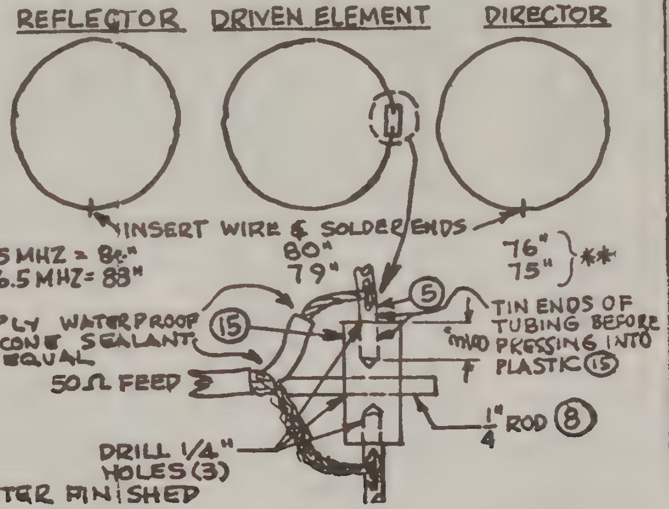
AFTER LASHING COPPER ELEMENTS TO SUPPORT RODS, LINE EVERYTHING UP VERTICALLY TO "TEE". CHECK 15"±1/8" DIMENSIONS THEN DRILL 5 HOLES FOR BOLTS.

15"±1/8" BETWEEN COPPER TUBING ELEMENTS

COURTESY OF:
W7GJF J.Bowden
KA7KOP J.Huntly
WB7AKB BOB SAILORS
COPIES COURTESY
OF: Wil N7AZN
"enjoy" Wil

EM	DESCRIPTION OF PART	QUANTITY
	3/4" SCHED. 40 PIPE CAP	2
	3/4" x 1 3/4" SCHED. 40 P.V.C	3
	3/4" SCHED. 40 P.V.C. COUPLING	3
	1/4" x 84" COPPER TUBE REFLECTOR	1 }**
	1/4" x 80" COPPER TUBE DRIVEN ELEMENT	1
	1/4" x 76" COPPER TUBE DIRECTOR	1
	* 1/4" FIBERGLASS x 28 1/2" (RELECTOR SUPPT.)	2*
	* 1/4" FIBERGLASS x 27 1/2" (DRIVEN ELEM. SUPPT.)	2
	* 1/4" FIBERGLASS x 26 1/2" (DIRECTOR SUPPT.)	2
	3/4" x 11 3/4" SCHED. 40 PVC PIPE	1
	3/4" SCHED. 40 "TEE"	1
	3/4" x 4'-0" SCHED. 40 PVC PIPE	1
	3/4" x 13 3/4" SCHED. 40 PVC PIPE	1
	*10 x 32 x 1 1/2" BOLTS & WING NUTS	5
	1/2 TO 3/4 PLASTIC ROD x 2" (OLD SCREW DRIVER HANDLE)	1
	SMALL NYLON SEINE CORD & PVC CEMENT	-

* MADE FROM 3 FIBERGLASS BICYCLE FLAGS
SPRAY 4-5 COATS ACRYLIC LACQUER ON COPPER TUBES AFTER FINISHED



THE BALLANTINE BEAM
A PORTABLE 2 METER BEAM

APRIL 1958

SUN	MON	TUE	WED	THU	FRI	SAT
	1. *KEN WA2JQW	2, *BILL KA7IQQ *RON N7FUD *AUSTIN W7BEN	3. BOARD MEETING *JEFF WB7NND *CLAY K7CR	4. *EMIL K7GPK	5. *"KIRK" W7GCI	6 PINOCHLE! *LLOYD W7LUI *ED W7EBF
7. *JIM AL7CF	8. *BILL K7VQM *BURT WA7QQK	9. *HARRY N7DOE	10 R.C.T CLUB MEETING *DICK WB7PYS *ED W7KEW *TESS N7FXM	11 *BOB WA7ZZA	12. ROAD RALLEY *ERIC WB7OYL	13 ROAD RALLEY
14 ROAD RALLEY *JOE W7GIP	15 *DON W7ZMS *JOE WA7RWK *NEWT KA7CXU *GERALD N8ASE	16. *MAX KA7HPM *JERRY K7ETU	17 LADIES AUXILIARY MEETING *DON WB7QCT	18 HAM FAIR MEETING	19 *BOB W7RXS *BILL W7GCU *JOHN N7FOW	20. CLUB AUCTION! (W7OS GEAR) 5K FUN RUN *CHARLES W7HWD
21 *NOBLE WA7ZNE *PAT N7CAK	22	23 *DAVID SELIGMAN	24 RCT CLUB MEETING	25 *BOB K7IND	26. *ED K7YVX	27. MARCH OF DIMES WALK *JIM KB7ZX
28 *EARL N7BPY	29.	30				

COMING EVENTS

MAY-4 PINOCHLE @ CLUB HOUSE
MAY-31-JUNE 1/2 - SEASIDE OREGON CONVENTION
JUNE 22/23 FIELD DAY.
JULY 20/21 EUGENE OREGON HAMFEST
AUG 16-17-18 R.C.T HAMFAIR '85
[illegible] WALLA WALLA HAMFEST

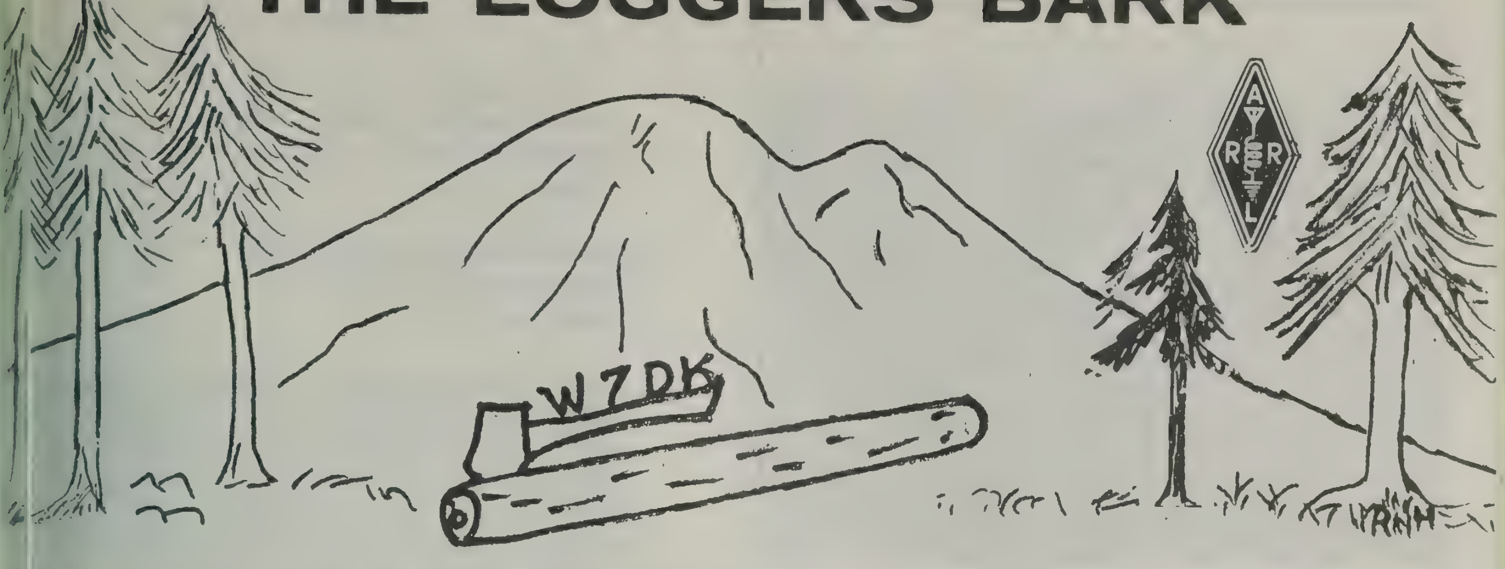
THE LOGGERS BARK

(USPS 588-060)
1220 S. 9TH STREET
TACOMA, WA 98405

SECOND CLASS POSTAGE PAI

TACOMA WASHINGTON 98405

THE LOGGERS BARK



II NR.5 W7DK MAY 1985

COMING RCT PROGRAMS & EVENTS

MAY 8, 1985

BALL QSO" NIGHT. VISIT WITH YOUR FELLOW IEMBERS AND GUESTS AFTER THE BUSINESS

MAY 22, 1985

DAYTON HAMVENTION - AN AMUSING LOOK AT THE S LARGEST HAMFEST. A 30-MINUTE SLIDE SHOW.

MAY 25, 1985

CLUB AUCTION. ALL DONATIONS OF GEAR TO BE ED, WILL BE APPLIED TO THE CLUB'S BUILDING PLEASE NO BOAT ANCHORS!

JUNE 12, 1985

S FOR FIELD DAY WILL BE DISCUSSED. RDS A SHORT "SPOOF" ON CONTESTING WILL BE ED.

JUNE 22 & 23, 1985

FIELD DAY WEEKEND

JUNE 29, 1985

EUR LICENSE EXAMINATIONS AT THE CLUB-

HAVE AN IDEA OR SUGGESTION FOR A PROGRAM W THE BUSINESS MEETINGS OF RCT? IF SO, V/P JERRY, W7BUN, AND PASS ALONG YOUR ION.

RCT'S SCHOLARSHIP RECIPIENT

SONJA FOLDEN IS RCT'S FIRST CLOVER PARK VOCATIONAL INSTITUTION RECIPIENT OF THE EDUCATIONAL MEMORIAL SCHOLARSHIP. SONJA WAS CHOSEN FROM A GROUP OF APPLICANTS BY THE FINANCIAL AID OFFICE DIRECTOR, MS. KAREN SPECHT OF CPVI.

SONJA IS IN THE SECOND YEAR OF A TWO YEAR COMPUTOR MAINTANCE PROGRAM, WHICH HAS THE FOLLOWING JOB DESCRIPTION:

A COMPUTER MAINTENANCE TECHNICIAN INSTALLS AND MAINTAINS COMPUTERS, MINI-COMPUTERS AND COMPUTER-CONTROLLED SYSTEMS AND EQUIPMENT. WHEN COMPUTER EQUIPMENT BREAKS DOWN, THE TECHNICIAN MUST FIND THE CAUSE OF THE FAILURE AND MAKE REPAIRS. TECHNICIANS USE SEVERAL KINDS OF TEST EQUIPMENT, INCLUDING VOLTMETERS, OHMMETERS AND OSCILLOSCOPES. THEY KEEP RECORDS OF PREVENTIVE MAINTENANCE, FILL OUT TIME AND EXPENSE REPORTS, KEEP PARTS INVENTORIES AND ORDER PARTS. EXPERIENCED TECHNICIANS OFTEN HELP TRAIN NEW TECHNICIANS.

(continued page 3

CLUB OFFICERS

PRESIDENT	JEAN WHEELER	WA7OII
V-PRESIDENT	JERRY SELIGMAN	W7BUN
SECRETARY	FREYA HUTT	WB7QAH
TREASURER	TOM SUTTON	N7DRT
BOARD (4)	ROY KILGORE	N7BXI
	NEWT GRIMES	KA7CXU
	PETER DAHL	WA7FUS
	HARVEY BISHOP	W6UBX

WOMEN'S AUXILIARY

PRESIDENT	FREYA HUTT	581-1121
V-PRESIDENT	ETHEL DEVISH	472-4213
SEC/TREAS	DONNA DIGHTMAN	475-4064
BOARD (2)	DOT MYERS	759-1247
	JEAN WHEELER	564-1444
SUNSHINE	ETHEL DEVISH	472-4213

LOGGERS BARK STAFF

EDITOR	SCOTTY HUNTLEY	K7CYZ
REPORTERS	JERRY SELIGMAN	W7BUN
	ETHEL DEVISH	W7WLX
	RALPH FULLER	KA7FIG
PHOTOGRAPHS	BUD EMMONS	WB7QCW
PUBLISHER	DICK RYAN	W7RGD

CLUB MEETINGS 8:00PM

2ND & 4TH WEDNESDAYS LAKEWOOD LIBRARY
GRAVELLY LAKE DRIVE & WILDAIRE ROAD

THE LOGGERS BARK (USPS 588-060) IS PUBLISHED MONTHLY FOR $2.00 PER YEAR ($1.00 PER YEAR TO RADIO CLUB OF TACOMA MEMBERS) BY W7RGD PRESS, 1220 SO. 9TH STREET TACOMA WA 98405. SECOND CLASS POSTAGE PAID AT TACOMA WA 98405. POSTMASTER: SEND ADDRESS CHANGES TO THE LOGGERS BARK, 1220 SOUTH 9TH STREET, TACOMA WA 98405.
ADDRESS ALL ARTICLES TO SCOTTY HUNTLEY, K7CYZ. CONTACT DICK RYAN, W7RGD FOR ADVERTISING AND SUBSCRIPTIONS. SWAP COLUMN IS FREE TO R.C.T. MEMBERS. THE LOGGERS BARK DOES NOT VERIFY OR GUARANTEE STATEMENTS IN THE SWAP COLUMN.
PERMISSION IS GRANTED TO USE ANY OR ALL PORTIONS OF ARTICLES PUBLISHED IN THE LOGGERS BARK.

ROSTER BOOK

THE FOLLOWING ARE THE CHANGES TO BE ADDED TO YOUR ROSTER BOOK:

New Members:

FRIES, LESTER R KA7MYU 537-5390
1115 SOUTH 117TH
TACOMA WA 98444

(continued next col.)

ROSTER BOOK (cont.)

New Members (cont.)

LINGWALL, GUSTAT O (GUS) KA7RUR 537-0
5009- 72ND STREET E
TACOMA WA 98443

WANSER, WILLIAM D (BILL) KB7ZM 897-8
13909 PRAIRIE RIDGE DR.
SUMNER WA 98390

BARBER, NORMAN (NORM) KA7UIM 863-1
15022- 74TH ST E
SUMNER WA 98390

STERLING, MERL P. KA7UXB 627-8
904 NORTH AINSWORTH
TACOMA WA 98403

Change Call:

REED, FREDERICK KB7ZT
(Was listed as N7GWC in error last month)

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Complete Heating Systems
Heat Pumps • Sales
Service • Installation

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3344 S. Cushman
Tacoma, WA 98408
ADVANHC178DN

KD7OY
JIM BARNET
RES. 475-5273

Hill Barrington
Res. 863-2137

(206) 582-7666 AJ

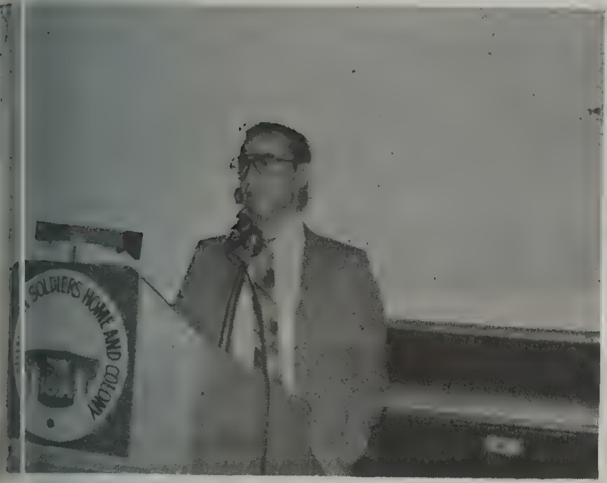
DOUGLAS K. SMITH
ATTORNEY AT LAW

SUITE A
5314 100TH STREET S. W.
TACOMA, WASHINGTON 98499

SCHOLARSHIP (cont. from page 1)

SJA's APPLICATION WAS ELECTED BY THE SCHOL-HIP COMMITTEE AND CHAIRMAN, BOB TEITZEL 7Z, PRESENTED SONJA's CREDENTIALS TO THE RCT FOR THEIR APPROVAL.

S JA ATTENDED THE APRIL 24TH RCT MEETING TO ES HER GRATITUDE FOR THE OPPORTUNITY TO TE HER COURSE OF STUDIES........K7FIG



MERLE KA7UXB

ARCH 20 THE CITY OF ORTING HELD AND EMER-CY PREPARATION CONFERENCE AT THE OLD SOLDIERS E O DISCUSS THEIR CIVIC RESPONSIBILITIES, L AN EMERGENCY ARISE IN THEIR COMMUNITY. CIY OF ORTING IS LOCATED BETWEEN THE CARBON ER ON THE NORTHERN BOUNDRY AND THE PUYALLUP ER INTERSECTING TO THE SOUTH. THE OLD PUYALLUP R ED GOES DOWN MAIN STREET, WHICH KEEPS THE DETS ON THEIR GUARD.

N EMMONS, ORTING'S CHIEF OF POLICE, HOSTED OGRAM, ASSISTED BY GENE KIMZEY KA7HAM. TERLING KA7UXB AND TOM SUTTON N7DRT, RE-NED THE DEPARTMENT OF EMERGENCY MANAGEMENT TH RCT PIERCE COUNTY RIVER WATCH. THE MAIN AS THE METHODS AVAILABLE FOR EVACUATION OF OOLS, CITIZENS AND RESIDENTS OF THE OLD E HOME.

MPREHENSIVE PLAN HAS BEEN DEVELOPED TO D THE COOPERATION OF MONITORING THE RIVERS IVER WATCH PROGRAM. KA7FIG

ou know anyone in the club that could use d of cheer, congratulations or condolences, call Ethel Devish 472-4213 or Irma Duncan 7.

y to spread sunshine and we certainly nt to overlook ANYONE.

TOM N7DRT SPEAKING TO CONFERENCE

BOAT RACING ACTIVITIES

ERIC, WB7OYL, HAS VOLUNTEERED TO REPLACE NICK, N7BCV, AS THE STARTER BOAT RADIO PERSON FOR THE ROWING REGATTAS HELD ON AMERICAN LAKE. ERIC'S EXPERIENCE AS A CREW MEMBER ON A SAILBOAT RACING TEAM, WILL STAND HIM IN GOOD STEAD.

LAST MONTH, ED KA7INX, DONNY WB7QCT AND RALPH KA7FIG PROVIDED COMMUNICATIONS FOR THE DAFFODIL REGATTA. SEVEN UNIVERSITIES SENT CREWS OF MEN AND WOMEN, INCLUDING CLASSES FROM SINGLES TO EIGHT OARED. MAY 6, THE UNIVERSITY OF PUGET SOUND IS HOSTING ANOTHER REGATTA, FEATURING THE NORTH-WEST AA UNIVERSITY CREWS. ..KA7FIG

FIELD DAY

de:KD7LJ

IT'S HARD TO BELIEVED THAT A YEAR HAS PASSED SINCE I LAST HEARALDED THE ARRIVAL OF FIELD DAY '84 BUT THE CALENDAR SAYS MAY, SO HARK! HARK! FIELD DAY IS COMING.

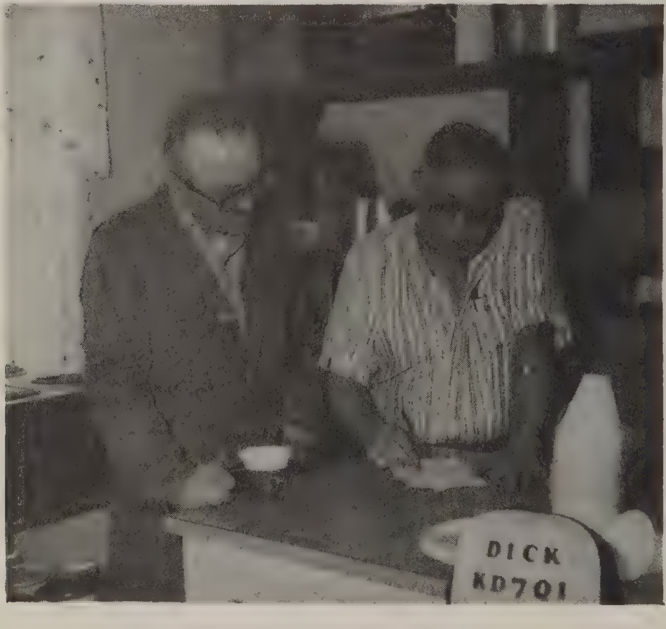
OUR ANNUAL GATHERING WILL BE HELD JUNE 22/23 AT THE KEY PENINSULA MIDDLE SCHOOL, JUST SOUTH OF KEY CENTER. PLEASE NOTE THAT THIS IS NOT THE LAST WEEKEND IN JUNE BUT RATHER, THE ONE BEFORE.

AS ALWAYS, THE RADIO CLUB WILL BE COMPETING FROM 160 METERS THROUGH VHF/UHF. A RULES CHANGE WILL ALLOW US TO CONSTRUCT A PACKET RADIO STATION, A PROJECT ALREADY ORGANIZED. WE WILL ALSO HAVE A SATELLITE STATION IN OPERATION.

JOE JENKS, KA7DCX, WILL BE CO-CHAIRING ALONG WITH ME, SPECIALIZING IN ALL THE TECHNICAL GOODIES THAT MAKES FIELD DAY THE MOST INTERESTING EVENT OF THE YEAR.

MY ONE PRESSING PROBLEM RIGHT NOW IS FOR SHELTERS. IF YOU HAVE A TRAILER, CAMPER, RV, ETC AND PLAN TO COME OUT OR KNOW SOMEONE WHO MIGHT LOAN OUT EQUIPMENT, GIVE ME A CALL AT 759-9528. IT WILL MAKE MY JOB A LOT EASIER. MORE TO FOLLOW IN THE NEXT ISSUE OF THE BARK.......

RADIO CLUB'S WORK PARTY DURING APRIL



APRIL DK WORK PARTY (rest period)

W7DK'S WORK PARTY

WOMEN'S AUXILIARY

H NEXT MEETING OF THE LADIES' AUXILIARY WILL
DNESDAY, MAY 15TH (7:30PM.) AT THE
HUSE, 1249 SOUTH WASHINGTON STREET.
E ARE ALL YOU WIVES OF THE MEMBERS OF THE
CLUB?? THERE WERE ONLY 3 AT THE LAST AUX-
MEETING. FIELD DAY AND HAMFAIR ARE COMING
NEED TO DECIDE WHAT PART WE WILL TAKE IN
EVENTS. IT COMES UNDER THE HEADING OF FUN,
U GO ALONG WITH YOUR MAN AND HAVE SOME-
O DO AND OTHER WOMEN'S COMPANY TO ENJOY.
RGE YOU TO COME AND GET ACQUAINTED. YOU
READY MEMBERS AND THERE ARE NO DUES. CALL
US LISTED ON PAGE 2 (of the BARK) IF YOU
IKE A RIDE. DONNA DIGHTMAN WILL BE HOS-
IS MONTH.
E WE NEED TO TURN OUR MEETING NIGHT INTO A
E SESSION. WE HAD 15 AT THE MONDAY PLAY
CLUBHOUSE. MANY FIND IT EASIER TO ATTEND
D IT IS NICE TO FEEL FREE TO MAKE AS MUCH
WE WANT TO AND NOT BE DISTURBING OTHERS.
LLOWS, WHO ARE CHAUFFEURS, CAN RAG CHEW
R TOO, WHEN THEY ARRIVE BEFORE OUR 3PM

WOMEN'S AUXILIARY (cont.)

CLOSING TIME. THIS IS OPEN TO ANYONE SO BRING A FRIEND AS WELL AS A MEMBER. THE DATE THIS TIME IS MAY 20TH DUE TO THE FOURTH MONDAY BEING A PART OF THE 3-DAY MEMORIAL WEEKEND. BRING A SANDWICH AND WE WILL MEET AT 12 NOON. IRMA DUNCAN WON ON APRIL 22ND! IT COULD BE YOU ON MAY 20TH!

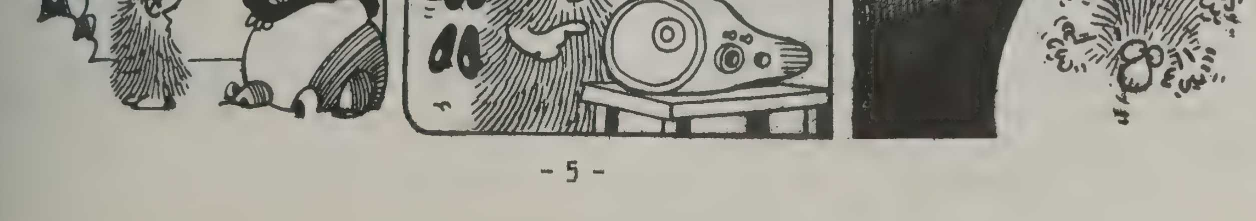
THERE WAS A GOOD TURN OUT FOR THE 3RD SATURDAY OPEN HOUSE THAT HAS THE FREE LUNCH. HAVING AN AUCTION BROUGHT OUT SOME MORE PEOPLE. IT WAS GREAT THAT MARV, KG7V, COULD BE THERE TOO.

NEXT OPEN HOUSE LUNCH DATE IS MAY 18TH..

THE MONTHLY GUYS AND GALS PINOCHLE TOURNAMENT IS GETTING CLOSE TO THE END. WHO WILL WIN THE BIG PRIZES? MAY 4TH PLAY IS OVER SO THE LAST ONE IS JUNE 1ST. BETTER MARK YOUR CALENDAR NOW. POTLUCK AT 7 - CARDS AT 7:45.

IN APRIL VIVIAN HUNTLEY AND OTHO SMITH WERE HIGH SCORERES. A COUPLE MORE HIGH SCORES MAY DO IT FOR THEM. ANYONE WITH A POCKET CALCULATOR, SHOULD BRING IT TO HELP WITH THE TOTAL SCORING.

::::::::::::ETHEL DEVISH


BROOM-HILDA
I NEED 6 FEET OF COPPER WIRE AND SOME HORSERADISH.
WHAT FOR, IRWIN ?
I'M BUILDING A HAM RADIO!

EXAMINATIONS

FOR

FCC AMATEUR LICENSES

(ALL CLASSES - NOVICE THROUGH EXTRA)

SATURDAY JUNE 29,1985

AT: RADIO CLUB OF TACOMA CLUBHOUSE
1249 SOUTH WASHINGTON STREET, TACOMA

TALK-IN FREQUENCY: 147.88/28

* REGISTER: NO LATER THAN MAY 29,1985

SEND:
1. COMPLETED FCC FORM 610:
2. PHOTOCOPY OF CURRENT AMATEUR LICENSE, IF ANY.
3. CHECK OR MONEY ORDER FOR $4.00 MADE OUT TO ARRL/VEC (FEE NOT REQUIRED FOR NOVICE EXAM)

TO:
JERRY SELIGMAN, W7BUN
12306 80th AVE. EAST
PUYALLUP, WA 98373

TO OBTAIN AN FCC FORM 610, CONTACT NEAREST FCC OFFICE, OR SEND A LEGAL SIZE SELF ADDRESSED STAMPED ENVELOPE TO ABOVE ADDRESS.

CONFIRMATION SHOWING EXACT TIME OF EXAM WILL BE SENT TO EACH APPLICAN

* "WALK-INs" WILL BE ACCEPTED ON A SPACE-AVAILABLE BASIS. TO ASSURE A FIRM APPOINTMENT, IT IS HIGHLY RECOMMENDED THAT YOU PRE-REGISTER.

SWAP COLUMN

R SALE:
C IC-2AT TONE ENCORDER. (NEW COMM. SPEC.)
see p.74 March '73' magazine
..............FIRST $25.00 CASH
ENCODER UNIVERSAL COMM SPEC TE-64
NEW see p.123 April QST
..............FIRST $60.00 CASH
OR CONTACT BOB KB7TTL AM OR EVENINGS.

* *

R SALE:
7 VW RABBIT....4 DOORS AND 4 LARSON ANTENNA
MOUNTS. ECONOMICAL - RUNS WELL
AND READY FOR RADIOS!
.....................$2200.00
CT PETER, WA7FUS....839-7717

* *

R SALE:
NS 301-1 LINEAR AMP. - 1200 W.PEP SSB, 1KW
XCELLENT CONDX. IN RACK MOUNT $400.00
IN CABINET 450.00
RONICS DD-1C DIGITAL READ-OUT FOR COLLINS
E OR KWM-2/2A $85.00
HO-13 "HAM SCAN" PANADAPTER-TYPE MONITOR
.... $75.00
TUBES (each postpaid) 3.50
INS DL-1 DUMMY LOAD FOR S-LINE OR KWM-2/2A..
.... $85.00
NS 500Hz CW FILTER FOR 75A4 RECEIVER. 65.00
LL OR CONTACT JERRY, W7BUN 845-7652

* *

RATELY IN NEED OF BUG FOR LEFT HAND KEYING.
LL OR CONTACT W7IIE AT 927-1641

* *

DX NEWS

by:W7BUN

ATEUR RADIO HAS RETURNED TO TURKEY WITH A
SE GRANTED TO TA1A, WHO CAN BE FOUND 0500-
UTC SATURDAYS AND SUNDAYS, CW AND SSB ON 20
METERS.

THAT THE 1985 CLIPPERTON ISLAND DXPEDITION
STORY AND IN SPITE OF LANDING ON THE ISLAND
AL DAYS BEHIND SCHEDULE, THE FO0XX OPERATORS
P A QSO COUNT OF 30,600 QSOs.

ATIONS TO LISTEN FOR IN MAY INCLUDE: 9X5WP
ANDA, MONDAYS, WEDNESDAYS AND FRIDAYS ON
3 KHz AT 1830 UTC; 3A2TO IN MONACO, 14170-
KHz, 1230-1400 AND 1830 UTC; DL7AH/3X AND
IN REPUBLIC OF GUINEA, 14201 KHz AT 2340
ZC4-- (CALLSIGN TO BE ISSUED) FROM THE
SOVEREIGN BASE AREA, MAY 3-15, MOSTLY SSB;
/SV9 FROM CRETE, MAY 12-24, ALL STANDARD DX
NCIES (28595, 21295, 14195, 7045 SSB AND
21005, 14005, 7005 CW).

NEWS FROM ARRL & WESTLINK REPORT

by:W7BUN

AS WE GO TO PRESS, THE FCC IS ABOUT TO RELEASE THE NEW 24 MHz BAND FOR AMATEUR USE. AFTER A BRIEF WAITING PERIOD, THE FREQUENCIES OF 24.890 TO 24.990 MHz WILL BE AUTHORIZED FOR GENERAL, ADVANCED AND EXTRA CLASS LICENSEES. THE NEW BAND WILL BE SHARED UNTIL 1989 OR UNTIL STATIONS IN THE FIXED SERVICE HAVE ALL BEEN RELOCATED. NO INTERFERENCE SHOULD BE CAUSED TO FIXED STATIONS IN THE INTERIM. AMATEURS SHOULD WAIT FOR WORD ON THE EXACT TIME AND CONDITIONS BEFORE COMMENCING OPERATION ON 24 MHz.

EFFECTIVE JUNE 17TH., FCC AUTHORIZES AMATEUR RTTY, FAX AND SSTV ON 160 METERS. IN RESPONSE TO A PETITION FILED BY ARRL, THE COMMISSION RESPONDED WITH DOCKET 84-959, WHICH DOES NOT SPECIFY SUBBANDS FOR THESE MODES. ARRL HAS VOLUNTEERED TO DEVELOP A BANDPLAN AND FCC URGES ALL AMATEURS TO ADHERE TO THE ARRL PLAN.

IN ORDER TO FILL AN EXISTING VOID AND CIRCULATE INFORMATION AMONG REPEATER COORDINATION GROUPS, ARRL WILL BEGIN PUBLISHING A "REPEATER COORDINATOR'S NEWS LETTER". CIRCULATION WILL BE LIMITED TO COORDINATORS, SO THE EXPENSE WILL BE MINIMAL RELATIVE TO THE BENEFIT POTENTIAL TO THE AMATEUR COMMUNITY.

ONE OF THE 118 SEMI-FINALISTS, IN THE PROCESS OF SELECTING THE FIRST TEACHER TO GO INTO SPACE ABOARD THE SPACE SHUTTLE, IS A NEW JERSEY AMATEUR. JEANNINE DUANE, WB2MBW, WAS SELECTED AS ONE OF THE TWO SEMI-FINALISTS FROM NEW JERSEY AND PROPOSED AN AMATEUR RADIO SPACE PROJECT WHERE SHE WOULD COMMUNICATE FROM SPACE WITH SCHOOL GROUPS AND LATER DELIVER THE QSL CARDS IN PERSON AROUND THE COUNTRY.

THE APRIL 15TH CALL SIGN ASSIGNMENTS INCLUDE: NM7U, KE7FD, N7GZO AND KA7VCU.

A GROUP OF HAMS IN THE PORTLAND, OREGON AREA, IS CIRCULATING A PETITION FOR THE RECALL OF THE NORTHWESTERN DIVISION ARRL DIRECTOR. IF THE NECESSARY NUMBER OF SIGNATURES ARE SUBMITTED TO THE ARRL EXECUTIVE COMMITTEE, A RECALL ELECTION WILL TAKE PLACE. IN THE EVENT OF A DIRECTOR BEING RECALLED, THE CURRENT VICE-DIRECTOR BECOMES THE DIVISION DIRECTOR AND THE LEAGUE PRESIDENT NAMES A NEW VICE-DIRECTOR FOR THE REMAINDER OF THE TERM OF OFFICE.

ARRL HAS FILED COMMENTS WITH FCC IN OPPOSITION TO DOCKET 85-38, WHICH IF ADOPTED, WOULD ALLOW INCREASED SIGNAL LEAKAGE FROM CABLE TV SYSTEMS IN THE 54 TO 216 MHz BAND. THE LEAGUE'S COMMENTS ALSO ADDRESSED THE FACT, THAT AN INCREASE IN PERMISSIBLE LEAKAGE LEVELS FROM CABLE TV WOULD ALSO INCREASE CABLE SIGNAL EGRESS INTERFERENCE CAUSED TO CABLE SUBSCRIBERS.

FCC HAS ISSUED A NOTICE OF PROPOSED RULEMAKING IN DOCKET 85-104 WHICH PROPOSES TO AUTHORIZE USE OF 7075 TO 7100 KHz FOR AMATEUR PHONE OPERATION FROM ANY LOCATION OUTSIDE THE 48 CONTIGUOUS

(continued next page)

STATES. IN JULY 1984, AMATEURS IN ALASKA AND HAWAII WERE AUTHORIZED PHONE PRIVILEGES IN THIS BAND SEGMENT AND IF APPROVED, THIS PROPOSAL WOULD ALLOW U.S. AMATEURS, IN THE CARIBBEAN, THE SAME PRIVILEGES.

FCC HAS ISSUED A REPORT AND ORDER AUTHORIZING THE USE OF 7100 TO 7300 KHz BY BROADCAST STATIONS LICENSED BY THE FCC IN THE PACIFIC, OUTSIDE ITU REGION 2. ARRL HAD ISSUED COMMENTS IN OPPOSITION TO THIS PROPOSAL DUE TO THE POSSIBILITY OF INTERFERENCE TO AMATEURS IN REGION 2. FCC COMPROMISED BY ORDERING ANY STATIONS, OPERATING UNDER THIS RULE, TO USE DIRECTIONAL ANTENNAS ORIENTED AWAY FROM REGION 2 (NORTH AND SOUTH AMERICA).

ARRL HAS FILED FOR A 45-DAY EXTENSION OF TIME TO FILE COMMENTS IN DOCKET 85-22, THE REPEATER COORDINATION DOCKET. THE LEAGUE WANTS MORE TIME TO SURVEY ITS MEMBERS AND ALSO UNTIL AFTER THE JULY 25/26 BOARD OF DIRECTORS MEETING, IN ORDER TO REFLECT THE OVERALL NEEDS OF THE AMATEUR COMMUNITY IN ITS COMMENTS ON THE MATTER.

IN RESPONSE TO AN ARRL PETITION, FCC HAS RELEASED AN NPRM PROPOSING TO ALLOW AUTOMATIC CONTROL FOR ALL AMATEUR OPERATIONS ABOVE 29.7 MHz. EXPANDED AUTOMATIC CONTROL OPERATIONS WILL ALLOW AMATEURS TO UTILIZE NEW TECHNOLOGY, SUCH AS COMPUTER BASED MESSAGE SYSTEMS.

THE PACIFIC PACKET RADIO SOCIETY (OF PALO ALTO, CALIFORNIA) IS OFFERING A "GOLDEN PACKET" AWARD TO PARTICIPANTS OF THE FIRST TRANS-CONTINENTAL PACKET NETWORK LINK. THE LINK MUST CONSIST OF VHF (ABOVE 144.1 MHz), UHF OR MICROWAVE. THE USE OF HF, SATELLITE, TROPO, EME OR METEOR SCATTER IS PROHIBITED FOR THE ELIGIBILITY OF THIS AWARD.

ARRL's NEW REPEATER DIRECTORY IS NOW AVAILABLE FOR $3.00. THERE ARE 9,351 LISTINGS, UP 14.3% FROM LAST YEAR. TWO METER REPEATERS NUMBER 5,931, 220 MHz NUMBER 1,758 (A 32.1% INCREASE!) AND CALIFORNIA LEADS THE NATION WITH 927 REPEATERS, FOLLOWED BY FLORIDA, NEW YORK AND TEXAS.

WB6NOA HAS PETITIONED FCC TO AUTHORIZE MARINERS, WHO ARE ALSO LICENSED AMATEURS, TO USE THEIR FCC TYPE-ACCEPTED MARINE RADIO EQUIPMENT ON THE HAM BANDS. THE PETITION SAYS, THAT PERMITTING THE USE OF THE HIGHER QUALITY MARINE RADIO GEAR ON THE AMATEUR BANDS WILL REDUCE THE NUMBER OF STATIONS USING NON TYPE-ACCEPTED AMATEUR TRANSCEIVERS ON THE MARINE FREQUENCIES AND ALSO SAVE COST AND SPACE ON PRIVATE VESSELS BY ELIMINATIING THE NEED FOR DUPLICATE EQUIPMENT.

INDUSTRY NEWS

BASH EDUCATIONAL SERVICES, FOUNDED BY DICK BASH, KL7IHP, HAS CEASED OPERATION. BASH EXPLAINED THE NEW VOLUNTEER EXAMINATION SYSTEM HAS ELIMINATED THE NEED FOR HIS TRAINING MATERIALS AND CITED ARRL PUBLICATIONS AS BEING A

(continued next col.)

PRIMARY SOURCE OF STANDARDIZED TRAININ
TESTING MATERIAL.

KENWOOD HAS A NEW 1260-1300 MHz 1-WATT
CEIVER, THE TR-50, AS WELL AS ITS NEW HF
CEIVER, THE TS-940S. KENWOOD WILL CONTINU
DUCTION OF ITS POPULAR TS-930S FOR THE PRESE

PC ELECTRONICS HAS ANNOUNCED A NEW TC70-
SCAN ATV TRANSCEIVER PRICED AT $299.00.

RCT MARCH BOARD MEETING

THE MARCH 6 1985 BOARD MEETING OF THE
CLUB OF TACOMA WAS CALLED TO ORDER AT 8
PRESIDENT JEAN WA7OII.

THE MINUTES OF THE FEBRUARY BOARD MEETIN
APPROVED AS READ. THE MINUTES OF THE
BOARD MEETING OF 2/11/85 WERE ALSO APPRO
READ. ADDED TO THESE MINUTES IS THE INFOR
CONCERNING THE TELEPHONE POLL OF THE BOAR
DUCTED BY WA7OII ON 2/14/85 TO EMPOWER WA7R
NEGOTIATE WITH THE REALTOR HANDLING THE PR
NEXT DOOR TO CLUB AND TO MAKE AN OFFER OF
$5500-$8500 AND TO PUT DOWN $400 ERNEST
ALL BOARD MEMBERS WERE POLLED EXCEPT N7BX
WAS UNAVAILABLE. THE RESULT OF THE PHON
WAS UNANIMOUS IN FAVOR OF HAVING WA7RWK MA
OFFER AS STATED.

COMMITTEE REPORTS:

AWARDS BANQUET:

THERE HAVE BEEN 71 RESERVATIONS MADE &
THUS FAR. FOUR MORE ARE NEEDED TO SECU
BANQUET. HOWEVER, SINCE 81 HAVE INDICATED
WILL ATTEND THERE SHOULD BE NO PROBLEM.

HAMFAIR:

THE NEXT HAMFAIR MEETING WILL BE MAR
7:30 PM AT THE CLUBHOUSE. ADVANCE FLIERS
VAILABLE NOW.

CLUB LIBRARY:

IT WAS DECIDED TO ADVERTISE, AS WIDE
POSSIBLE, THE FACT THAT THE CLUB HAS DUP
COPIES OF SERVERAL MAGAZINES, INCLUDING
COVERING A FAIRLY LONG SPAN OF YEARS, AND
THESE DUPLICATED COPIES WILL BE FREE TO A
WANTS THEM AS LONG AS THEY ARRANGE TO TRA
THEM AWAY. HOWEVER, NO MAGAZINES SHOULD
THE CLUBHOUSE WITHOUT FIRST CHECKING WITH
LIBRARIAN NEWT KA7CXU.

V.E.C.

JERRY W7BUN WOULD LIKE A FIRM COMMITTMEN
THE BOARD AS TO HAVING REGULARILY SCHEDUL
CENSE EXAMS GIVEN AT CLUBHOUSE. KA7CXU MOV
WB7QAH SECONDED THAT THE RADIO CLUB OF
CONTINUE TO SUPPORT THE ADMINISTRATION O
V.E. PROGRAM. MOTION PASSED.

FIELD DAY:

CHAIRPERSON(S) STILL NEEDED FOR THIS AC
WHICH WILL TAKE PLACE ON 22-23 JUNE. WA7FU
ASK BUD WB7FHC TO SEE ABOUT RESERVING THE
SCHOOL FOR US TO USE AS A SITE AGAIN THIS YE

(continued next page)

OLD BUSINESS:

IT WILL BE BROUGHT UP AT THE NEXT REGULAR CLUB ETING THAT LAST YEAR THE BOARD RECCOMENDED THE EBERSHIP EXPEND THE AMOUNT OF $115-$125 ON THE CHASE OF AN EXTENDED RUN KIT FOR ONE OF THE B GENERATORS.

WA7RWK REPORTED TO THE BOARD THE FOLLOWING REARDING THE HOPEFUL PURCHASE OF THE PROPERTY ET DOOR TO CLUBHOUSE: THE FIRST OFFER MADE BY TH CLUB WAS FOR $5500. THIS WAS TURNED DOWN BY TH SELLER, WHO COUNTERED WITH $15,000. THE CLUB AE BACK WITH AN OFFER OF $10,500, THE OWNER TO ER DOWN THE BUILDING AND FILL IN THE BASEMENT A GRAVEL THE LAND. THE SELLER MADE A COUNTER FER OF $12,500 AS IS (WE DISPOSE OF THE BUILD-N).

NEW BUSINESS:

HE LIST OF SPECIAL MEMBERS OF W7DK WAS READ. AVEY MOVED AND W7BUN SECONDED THAT THE BOARD RESENT THE LIST TO THE MEMBERSHIP AS READ FOR APROVAL. MOTION PASSED

APPLICATION FOR MEMBERSHIP WERE READ AND AP-RVED FOR THE FOLLOWING: ED PARKINSON KA7FYE, FR REED KB7ZT, GARY BREVIK N7GWC, RALPH BUSH AJEG, BERT CALEY WA7QQK AND KEN GEIST K9GYW.

JA7FUS MOVED AND W7BUN SECONDED THAT 2 $25 CE IFICATES FOR THE LOBSTER SHOP SOUTH BE PUR-ED AS DOOR PRIZES FOR THE AWARDS BANQUET. ON PASSED.

ICKETS FOR THE VANCOUVER BC BANQUET ON 30 A H CAN BE OBTAINED FROM GRACE AD7S.

7BUN WILL TAKE CARE OF THE ESTIMATION OF FOR A.R.L. OF THE % OF CLUBMEMBERS WHO ARE ALSO UE MEMBERS.

GOOD OF THE ORDER:

A7RWK SUGGESTS THAT AS W7DK IS A SPECIAL ICE CLUB, THAT PERHAPS SOME THOUGHT SHOULD BE T ON A GOAL TO SHOOT FOR IN THIS AREA FOR THE RE.

EETING WAS ADJOURNED AT 9:45 PM

RESPECTFULLY SUBMITTED,
/s/
FREYA K HUTT, WB7QAH
R.C.T. Secretary

RCT MEETING MINUTES 3/27/85

HE MARCH 27, 1985 MEETING OF THE RADIO CLUB OF ACOMA WAS CALLED TO ORDER BY V-P JERRY, N, AT 8PM WITH 87 MEMBERS AND VISITORS PRES- THE VISITORS INCLUDED BILL KB7ZML, JUNE UGEON, BOB WB7QCS, LES FRIES KA7MYU, GENO AM, NORM KA7UIM & NANCY BOURLET.

E MINUTES OF THE LAST MEETING WERE APPROVED AS EAD.

(continued next col.)

REPORTS OF ILLNESS:

WE WERE VERY SORRY TO HEAR THAT OUR VERY OWN MARV WHEELER KG7V SUFFERED A SERIOUS HEART ATTACK WHILE IN UTAH AND IS NOW IN SERIOUS CONDITION AT A HOSPITAL IN SALT LAKE CITY. OUR PRAYERS AND HOPES ARE FOR THE WHEELERS AT THIS SAD TIME.

TREASURERS REPORT:

GENERAL FUND CHECKING $885.15, HAM FAIR $710.15, SAVINGS $3,157.14, SCHOLARSHIP FUND $4,277.62. TOTAL ALL FUNDS $8,980.06.

COMMITTEE REPORTS:

CITY EMERGENCY SERVICES:

ON APRIL 6TH THERE WILL BE A F.E.M.A. PROGRAM AT THE STATE D.E.S. OFFICES ON OLD 99 IN OLYMPIA STARTING AT 1PM.

ALSO DONT FORGET THE FREE LUNCHEON AT THE SHERATON PAVILLON IN TACOMA FOR COMMUNITY VOLUNTEERS OF THE PAST YEAR.

PUBLIC SERVICE:

THE DAFFODIL PARADE WORKERS WILL MEET AT DUGANS RESTAURANT BETWEEN 6-8AM ON MARCH 30TH. JOE KA7DCX WILL BE HANDING OUT THE NECESSARY BADGES, PERMITS AND ASSIGNMENTS AT THAT TIME. ALL WORKERS PRESENCE AT THAT TIME WILL BE APPRECIATED AS DUGANS IS OPENING UP EARLY TO ACCOMODATE US. THE BUS WILL BE ON SITE FOR THE PARADE AT 5:30AM.

BLOOD BANK:

THE MOBILE BLOOD BANK'S APPEARANCE AT THE CLUBHOUSE ON MARCH 16TH WAS A GREAT SUCCESS. APPROXIMATELY 15 PEOPLE WERE ABLE TO GIVE BLOOD WHICH PUTS OUR ACCOUNT UP TO A WHOPPING 24 PINTS AVAILABLE AS MAY BE NEEDED. THANKS FROM CHAIRMAN W7AZI TO ALL WHO TURNED OUT, EVEN IF NOT ABLE TO GIVE BLOOD. THE THOUGHT IS WHAT COUNTED.

HAMFAIR:

THE NEXT HAMFAIR MEETING WILL BE ON APRIL 18TH, 7:30PM AT THE CLUBHOUSE. TIME IS GETTING SHORT FOLKS SO PLEASE TURN OUT AND VOLUNTEER. THERE IS NO SUCH THING AS TOO MUCH HELP TO MAKE A SUCCESSFUL HAMFAIR.

V.E. PROGRAM:

55 PEOPLE HAVE PRE-REGISTERED TO TAKE LICENSE EXAMS AT THE CLUBHOUSE ON MARCH 30TH. THERE WILL BE TWO SESSIONS, ONE AT 9:30 AM AND ONE AT NOON. VOLUNTEERS TO HELP ARE STILL NEEDED, SEE JERRY W7BUN IF AVAILABLE.

SCHOLARSHIP FUND:

A CANDIDATE HAS BEEN PUT FORTH FOR SCHOLARSHIP BY C.P.V.T.I. AND WILL BE BROUGHT UP AT THE NEXT BOARD MEETING.

ANYONE WISHING TO DONATE EQUIPMENT FOR SALE AT HAMFAIR TO BENEFIT THE SCHOLARSHIP FUND GET WITH GLEN N7DNH.

THE RAFFLE FOR THE SCHOLARSHIP FUND TONIGHT WILL BE FOR YOUR WINNERS CHOICE OF A 2MTR OR 220 ANTENNA OR THE CHOICE OF EITHER AN ANTENNA OR A TELEPHONE.

(continued next page)

CLUB MINUTES (cont>)

SATURDAY OPEN HOUSE:

VOLUNTEER HOSTS/HOSTESS' ARE NEEDED FOR THE MONTH OF APRIL. THIS IS A WORTHWHILE ACTIVITY AND IS ALSO LOTS OF FUN, SO SEE HARVEY W6UBX TO SIGN UP.

CLUB VISITATIONS:

THE NEXT CLUB TO BE VISITED WILL BE THE W.W.D.X. CLUB. IT WILL BE A NO HOST DINNER MEETING AT THE BURIEN ROYAL FORK. GET WITH RAY W7FNC OR HARVEY W6UBX FOR DIRECTIONS.

OLD BUSINESS:

JOE WA7RWK GAVE US THE FOLLOWING REPORT ON THE PROGRESS OF THE PURCHASE OF THE PROPERTY NEXT TO CLUBHOUSE: THE CLUB OFFERED $10,500 WITH THE STIPULATION THAT THE SELLER DISPOSE OF THE HOUSE; THE SELLER COUNTERED WITH $12,500 AS IS. THE BOARD AUTHORIZED AN OFFER OF $11,500 WITH THE OPTION OF GOING UP TO $12,500 IF NECESSARY. THE OFFER OF $11,500, AS IS, WAS ACCEPTED. THE FIRE DEPARTMENT IS WILLING TO BURN THE HOUSE ON THE PROPERTY DOWN AS AN EXERCISE CONTINGENT ON PERMISSION FROM THE NEIGHBOR TO THE NORTH. THERE IS NO CHARGE FOR THIS TO THE CLUB BUT THE FIRE DEPARTMENT DOES REQUIRE THAT THE CLUB GET $100-$300 THOUSAND LIABILITY INSURANCE FOR THE DAY OF THE BURNING. THE COST OF THIS INSURANCE WILL BE $549.72. AN ESTIMATE OF $1,000 WAS OBTAINED FOR DOZER TIME TO DEMOLISH THE BUILDING AND CLEAR THE SITE. WE COULD POSSIBLY OBTAIN FREE FILL FOR THE BASEMENT HOLE FROM THE CITY. WE WILL ALSO HAVE TO DISPOSE OF THE ASPHALT SHINGLES FROM THE ROOF, AS THE FIRE DEPARTMENT REMOVES THEM PRIOR TO BURNING.

AFTER DISCUSSION, W7KKN MOVED AND N7BXI SECONDED THAT THE MEMBERSHIP AUTHORIZE THE COMPLETION OF THE PURCHASE AS PRESENTED BY WA7RWK. THE MOTION PASSED.

THE DISCUSSION NOW CENTERED ON FINANCING FOR THE PURCHASE. AS K7ETU SO SUCINCTLY PUT IT "WE NEED CASH". N7DRT DISCUSSED TWO POSSIBLE METHODS FOR RAISING THE MONEY. THE FIRST WOULD BE IN THE NATURE OF A OUTRIGHT GIFT TO THE CLUB...VERY DESIRABLE OF COURSE. THE SECOND WOULD BE THROUGH THE SALE, TO CLUB MEMBERS, OF UNSECURED NOTES. THESE LOANS WOULD EARN 10% INTEREST, PAID YEARLY, THE PRINCIPAL TO BE PAID IN NO MORE THAN 10 YEARS, SOONER IF POSSIBLE. THESE LOANS, TO THE CLUB, WOULD BE KEPT STRICTLY CONFIDENTIAL BETWEEN LOANEE AND CLUB TREASURER N7DRT. SO THINK IT OVER AND LET TOM KNOW IF ABLE TO HELP RAISE THE MONEY NEEDED. THE CLUB NEEDS TO HAVE THE MONEY IN HAND IN APPROXIMATELY 45 DAYS. TESS N7FXM VOLUNTEERED TO ASSIT TOM AS A FINANCING COMMITTEE.

NEW BUSINESS:

APPLICATIONS FOR MEMBERSHIP WERE READ FOR THE FOLLOWING PEOPLE: NORM BARBER KA7UYM, MERL STERLING (WAITING FOR HIS CALL), LES FRIES

(continued next col.)

RCT MINUTES (cont.)

KA7MYU, BILL WANSER KB7ZM AND GUS KA7RUR. THESE WILL BE ACTED UPON AT TH BOARD MEETING.

GENERAL INFORMATION:

THE GARAGE WAS TEMPORARILY CLEANED OUT MARCH. THE PRINTING PRESS IS GONE AND TH FOR A WHILE, SOME SPACE AVAILABLE. THIS HAS NOW BEEN FILLED UP AND THEN SOME WITH THE GEAR DONATED BY DOC SPIKE TO THE CL DISPOSITION OF THIS GEAR WILL BE DISCUSSED NEXT BOARD MEETING.

TUNING & TRAFFIC:

W7GEQ SENDS REGARDS FROM FALLON NEVADA.

TESS REPORTED THAT ALL TRAFFIC NETS A BACK TO THEIR NORMAL TIMES.

HINTS & KINKS:

W7BUN HAS LOTS OF COPIES OF A LIST OF AND COMPARISONS OF THE MOST COMMONLY USED CEIVERS.

WA7RWK ANNOUNCED THAT HE HAS SIGNED A OF UNDERSTANDING BETWEEN A.R.R.L AND D.E.MG.

KA7CXU ANNOUNCED THAT HE HAS A NEW RECR THE SELECT GROUP THAT OPERATES ON 160 KA7INX AND HE IS DOING FINE.

UPCOMING PROGRAMS:

AT THE APRIL 10TH MEETING THERE WIL MOVIE PRESENTATION ON BUNNY HUNTING IN CHIN

AT THE MAY 8TH MEETING THERE WILL BE TAPE ENTITLED SP0OF WHICH IS REPORTEDLY A OF DXING.

THE MEETING WAS ADJOURNED AT 9:10PM

RESPECTFULLY SUBMI
/s/
FREYA K HUTT, WB70
R.C.T. SECRETARY

RCT MEETING MINUTES 4/10/85

THE APRIL 10, 1985 MEETING OF THE RADI OF TACOMA WAS CALLED TO ORDER AT 8PM BY V- W7BUN WITH 70 MEMBERS AND VISITORS PRESENT.

THE VISITORS INCLUDED JOHN FORESPRING, RYAN AI2H, NORM BARBER KA7UIM, GENO KA7HAM.

THE MINUTES OF THE LAST MEETING WERE AP AS CORRECTED.

REPORT OF ILLNESS:

THE TEST RESULTS ARE IN FOR THE TESTS MARVIN AND THINGS ARE LOOKING OK. BOTH MA JEAN SHOULD BE HOME SOMETIME THIS COMING WEE

TREASURERS REPORT:

GENERAL FUND CHECKING $1,291.65, $710.85, SAVINGS $2,201.20, SCHOLARSHIP $4,224.86. TOTAL ALL FUNDS $8,427.86.

$2,000.50 HAS BEEN PAID OUT OF SAVING REPEATER PARTS.

(continued next page)

CLUB MINUTES (cont.)

COMMITTEE REPORTS:

ERS:
NDORSEMENTS WENT TO N7AZM AND K7ATD; A CER-
CATE TO KA7MMW.
E.S.
HE ANNUAL JOHN WAYNE PIONEER TRAIL SPRING
WILL BE TAKING PLACE FROM MAY 17-30. THIS
600 MILE TREK FROM THE EASTSIDE OF THE CAS-
S TO THE IDAHO BORDER ON HORSEBACK, FOOT OR
NS USING BACK ROADS AND OLD RAIL BEDS. VOL-
ERS ARE NEEDED FOR COMMUNICATIONS AND OTHER
ES SUCH AS ASSITING WITH SETTING UP CAMP ETC.
MUST PROVIDE YOUR OWN FOOD AND VEHICLE. IF
RESTED CONTACT N7DRT FOR INFORMATION AND
-UP FORMS.
IC SERVICE:
LETTER WAS READ FROM THE DAFFODIL ASSOCIA-
THANKING CLUB VOLUNTEERS FOR THEIR EFFORTS
IN PROVIDING COMMUNICATIONS AND OTHER ASSISTANCE
ELP MAKE THE PARADE A SUCCESS.
HE E.S.A.R. ANNUAL AWARDS POTLUCK BANQUET
BE HELD ON APRIL 19, STARTING AT 6PM AT
RIS JR. HIGH. IF YOU PLAN TO ATTEND LET
A7CX KNOW.
HE WILD WEST ROAD RALLY WILL BE ON APRIL
20T. ONE DAY ONLY, IF AVAILABLE TO HELP LET
A7CX KNOW.
SO ON APRIL 20TH WILL BE A 10K RUN IN
A, 4 VOLUNTEERS NEEDED.
NT FORGET THE WALK-A-THON ON APRIL 27TH.
SIGN UP WITH JOE KA7DCX IF INTERESTED IN WORKING
ON THIS EVENT.
FIELD DAY:
'S, CAMPERS AND/OR TRAILERS NEEDED TO SET
STATIONS UP IN FOR FIELD DAY. IF YOU HAVE A RV,
ETC THAT YOU CAN LOAN, NOTIFY KA7DCX OR KD7LJ
.P. FIELD DAY WILL BE ON JUNE 22 & 23.
THA ISN'T SO VERY LONG FROM NOW.
IR:
XT HAMFAIR MEETING AT THE CLUBHOUSE, APRIL
T AT 7:30PM. ALL ARE ENCOURAGED TO ATTEND.
T OF HELP WILL BE NEEDED TO MAKE HAMFAIR A
SS.
E
PEOPLE TOOK 83 ELEMENTS OF LICENSE EXAMS AT
E CLUBHOUSE ON MARCH 30TH., WITH A 61% PASSING
T THE NEXT EXAMS WILL BE GIVEN AT THE CLUB-
U ON JUNE 29TH.
ARSHIP FUND:
P.V.T.I. PUT FORTH A CANDIDATE FOR SCHOLAR-
I THE CANDIDATE'S NAME IS SONYA FOLDEN. SHE
THE MIDDLE OF A 2 YEAR COURSE IN COMPUTER
ENANCE AND CAME HIGHLY RECOMMENDED BY IN-
TOR AND SCHOOL ADMINISTRATORS. THE APPLICA-
IO WAS SUBMITTED TO AND APPROVED BY THE W7DK
AT THE APRIL BOARD MEETING.
$50 CERTIFICATE WAS PRESENTED TO THE SCHOL-
P FUND IN THE NAME OF BOB SAILOR.

(continued next col.)

RCT MINUTES (continued)

SATURDAY OPEN HOUSE:

ON APRIL 13TH A WORK PARTY IS NEEDED AT THE CLUBHOUSE TO MOW THE LAWN, HELP CLEAN OUT THE GARAGE, TRIM THE SHRUBS AND ANY OTHER MAINTENANCE NEEDED. NO VOLUNTEERS WILL BE TURNED AWAY.

ON APRIL 20 THERE WILL BE AN AUCTION TO AUCTION OFF DOC SPIKES GEAR. THE WOMEN'S AUXILIARY WILL ALSO BE SERVING LUNCH THAT DAY.

W7KKN NEEDS A SMALL, AGILE AND SLIPPERY VOLUNTEER TO CRAWL UNDER THE CLUBHOUSE TO HELP WITH A RE-WIRING PROJECT.

IT WAS REPORTED THAT THE COFFEE MADE AT THE AAST OPEN HOUSE BY K7GYP WAS TRULY UNIQUE AND UNFORGETABLE.

REPEATER:

AT THE LAST W.W.A.R.A. MEETING, 147.98/38 WAS OFFICIALLY DESIGNATED TO W7DK.

OLD BUSINESS:

$11,500 IS NEEDED FOR THE PURCHASE/CLEARING OF THE PROPERTY NEXT TO THE CLUBHOUSE. N7DRT PROPOSED THAT THE CLUB RAISE THIS MONEY BY THE SELLING OF UNSECURED NOTES THAT WILL PAY 10% INTEREST ANNUALY. PRINCIPLE TO BE PAID IN 10 YEARS OR LESS IF POSSIBLE. IF PAID OFF IN LESS THAN 10 YEARS CAN BE DONE SO WITHOUT PENALTY. AFTER SOME DISCUSSION, K7IND MOVED AND N7COT SECONDED A MOTION THAT THE CLUB SELL UNSECURED NOTES TO CLUB MEMBERS LIVING IN THE STATE OF WASHINGTON. THE MOTION PASSED.

NEW BUSINESS:

NEW MEMBER CERTIFICATES WERE PRESENTED TO BILL WAMSER KB7ZM, LES FRIES KA7MYU, GUS LINGWAL KA7RUR, NORM BARBER KA7UIM, MERL STERLING KA7UXB.

NEW MEMBER APPLICATION READ FOR GENO KIMZEY KA7HAM.

IT WAS BROUGHT TO THE ATTENTION OF THE MEMBERSHIP THAT THE SILENT KEY BOARD AT THE CLUBHOUSE NEEDS RE-VAMPING. THE BOARD ITSELF NEEDS TO BE RE-VARNISHED AND THE CURRENT BLACK PLASTIC STRIPS WITH THE SILENT KEY NAMES AND CALLS ON THEM, NEED TO BE REPLACED WITH SOMETHING THAT TAKES UP LESS ROOM AND LOOKS NICER. W7RXS HAS FOUND A FIRM THAT MAKES METAL LIKE PLASTIC PLATES FOR 35 CENTS APIECE THAT LOOK VERY GOOD. A MOTION WAS MADE AND SECONDED THAT THE AMOUNT OF MONIES NEEDED FOR THIS PROJECT BE SPENT. MOTION PASSED.

UPGRADES:

DON GRANT WA7PIN, CAL MORGAN W7SFT & BILL ALLGRUNN W7GCU TO EXTRA.

DAVY CROCKETT & CHARLES COLYAR TO GENERAL

GLEN YERGIN KA7SYP TO TECHNICIAN.

CONGRATULATIONS TO ALL!!

GOOD OF THE ORDER/ANNOUNCEMENTS:

KA7CXU ANNOUNCED TO ALL MEMBERS, NEW AND OLD, THAT THE SUREST WAY TO JOIN THE "CLIQUE" THAT SUPPOSEDLY RUNS THE CLUB, IS TO TURN OUT FOR THE WORK PARTY THIS WEEKEND AND THE CLUBHOUSE. ALSO TO GET INVOLVED IN FIELD DAY AND HAMFAIR.

(concluded next page)

CLUB MINUTES (concluded)

DON'T FORGET THE MOTHERS DAY BREAKFAST ON MAY 12TH. HELPERS ARE NEEDED. SEE K7CYZ IF AVAILABLE.

BOB CHURCHWARD WON THE EF DRAWING. CHOSE A 220 BEAM. GUS LINGWAL WON THE SPEAKER.

MEETING ADJOURNED AT 8:59PM

RESPECTFULLY SUBMITTED,
/s/
FREYA K HUTT, WB7QAH
R.C.T. Secretary

20 YEARS AGO IN THE BARK

ANNOUNCEMENT ON FRONT PAGE OF THE BARK THAT BEGINNING WITH THE MAY, 1965 ISSUE OF THE BARK, IT WILL BE PRINTED ON W7DK'S OWN PRESS. DICK, W7RGD HAS PURCHASED AN OFFSET PRESS AND THE CLUB'S PAPER WILL BE PRINTED BY MEMBERS OF THE CLUB FROM NOW ON.

ARTICLE FROM FIELD DAY CHAIRMAN, BERYL HOOD, K7NPG FOR MORE HELP (OPERATORS AND EQUIPMENT).

NOTICE TO MEMBERS OF ELECTION OF TREASURER FOR RCT. THE PRESENT TREASURER, RICH ANDERSON K7ONA, HAS RECEIVED ARMY TRAVELING ORDERS AND WILL NOT BE ABLE TO SERVE OUT HIS PRESENT OFFICE.

SLIVERS & SPLINTERS REPORTS THE FOLLOWING:

EMIL K7GPK ON THE INJURED LIST. RAN HIS FINGER THROUGH A POWER SAW.

VERNA RYAN, MARGIE CHAVIS, TYKIE RAWLINGS AND SALLY DEVISH NOW HAVE THEIR SPLINTS AND BANDAGES OFF.

THE RADIO CLUB'S ROLLER SKATING PARTY WAS ATTENDED BY W7RXS, K7HBO, K7ONA AND K7GPK.

EV SYVERSON, W7CZK, LEAVING SUNDAY APRIL 25 FOR AN EXTENDED TRIP AROUND THE UNITED STATES. PICKING UP A NEW TRAILER IN CALIFORNIA.

THE DEVISH'S (W7AZI & W7WLX) LEFT ON SCHEDULE FOR THEIR TRIP TO TAHITI. ROY HAS THE CAMERA WITH HIM SO WE SHOULD GET SOME PICTURES WHEN THEY GET BACK TO THE STATES.

JERRY, W5YFS, WAS OVERHEARD MOBILING ON HIS WAY TO THE SKAGIT COUNTY HAM FEST ON 75 METERS SSB. REAL F-B SIGNAL.

AND THAT'S THE WAY IT WAS, 20 YEARS AGO IN THE BARK........

SLIVERS & SPLINTERS

WE ARE HAPPY TO REPORT THE GOOD NEWS THAT MARV, KG7V, IS BACK HOME AND RECOOPERATING AFTER HIS SEVERE HEART ATTACK WHILE ON THE ROAD NEAR SALT LAKE CITY, UTAH. NOW YOU WILL HAVE TO SLOW DOWN TO AT LEAST MACH-1 SPEED MARV TO KEEP UP THE GOOD REPORTS.

KEN, WB7QNT, IS STEADILY MOVING UP TO HIGH GEAR AFTER HIS RECENT BOUT. GOOD TO SEE YOU AT MEETINGS AGAIN KEN.

(continued next col.)

SLIVERS & SPLINTERS (cont.)

ED KA7HZH AND XYL BACK FROM VACATIO
HAWAII AND NOW BACK TO WRESTLING WITH H
COMPUTER.

THOSE OF YOU WHO MISSED THE PROGRAM AF
APRIL 24TH MEETING OF JERRY'S SLIDE SHOW,
A GOOD ONE. THE PICTURES (ALL IN LIVIN
WERE EXCELLENT AND HIS ACCOMPANYING
MATCHED THE PICTURES AND WAS WELL PRESENTE
CLUB OWES JERRY A BIG "THANK YOU" FOR SHAR
JOURNEY WITH US. HE IS PLANNING ANOTHE
BACK TO THE USSR ON HIS OWN (NOT WITH A
AGENCY) AND SEE MORE OF THIS VAST EMPIRE
A CHANCE TO MEET SOME SOVIET AMATEURS.
JERRY FOR A FINE PRESENTATION.

HAPPY TO REPORT ETHEL W7WLX IS BACK T
INGS AND THE PINOCHLE GAMES. DOING FINE A
REMEMBER, THE SPEED LIMIT IS NOW 35 MI
HOUR IN THE TERRITORY. KEEP OFF OF THE FRE

CLAY K7CR BUSY GETTING ACQUAINTED WITH
RESPONSIBILITIES AT HIS NEW JOB.

BOB K7IND AND JOE WA7RWK GETTING BUSIE
DAY AS HAMFAIR '85 STARTS CREEPING UP
STILL LOOKING FOR HELPERS. PLEASE CONTACT
THEM IF YOU CAN HELP THEM WITH THE CLUB'S
AFFAIR OF THE YEAR. REMEMBER, HAMFAIR
CLUB'S BIGGEST SUPPORTER ALONG WITH CLUB DU

RENE SMITH AND PARTNER VERNA RYAN CAME
THE BIG ONE DURING THE LADIES PINOCHLE GAM
MONTH. RIGHT, 1500 TRUMP!

THAT'S ABOUT 30 FOR THIS MONTH. IT'S
THE FLOOD LIGHTS TO BURN A FEW PRESS PL
PRINT YOUR PAPER. AWAY WE GOOO O O O O....

P.S.

OUR APOLOGIES FOR THE LATE
DELIVERY OF THIS LOGGER'S BARK
WHEN WE STARTED PRINTING TH
FIRST PAGE, A MAJOR MECHANIC
PROBLEM DEVELOPED. THE PROBL
HAS BEEN REPAIRED (9TH) &
PRINTING, FOLDING & MAILING IS
BEING COMPLETED.

DICK W7RGD

MAY 1985

SUN	MON	TUE	WED	THU	FRI	SAT
JUNE 1/2 - OREGON HAM CONVENTION (SEASIDE OREGON) JUNE 8/9 - WENATCHEE HAMFEST JUNE 22/23 - FIELD DAY JUNE 29 - V.E. LICENSE EXAMS. JULY 20/21 - EUGENE OREGON HAMFEST AUG 16-17-18 - R.C.T. HAMFAIR SEPT. 21/22 - WALLA WALLA HAMFEST EVERY SAT - R.C.T. OPEN HOUSE @ CLUBHOUSE			1. BOARD MEETING	2.	3.	4. PINOCHLE! *FRED KB7ZT
5. *BILL NJ7G	6. *HUNT WA7AKW	7.	8 R.C.T. CLUB MEETING *JOY N7AZQ	9.	10 *RUDY N7GJM	11. ST. JOE HEART RUN *BOB W7SFO
12. MOTHER'S DAY CLUB BREAKFAST AT R.C.T CLUBHOUSE *KEN K9GYW	13. *ED W7DFL *LEN WB7CFH	14. *LINDA HARWELL *JIM WB7NMF *NICK N7BCV	15. LADIES AUXILIARY MEETING	16. HAMFAIR MEETING @ CLUBHOUSE 7:30 PM	17. *PAT WA7UNF	18. OPEN HOUSE AUCTION AND LUNCHEON *ED KA7BJQ
19 *ANNA MAE KA7GBQ	20 *CHRIS WA7MJK *LOIS KA7GFX *ED KA7FYE	21 *BILL W7GEQ	22 R.C.T CLUB MEETING	23	24 *GILL WB7STR *JERRY KC7NA *DON WB7BLQ *PHIL W7AQB	25
26 *STEVE K7SS	27	28	29 *STEVE WB7WUX	30	31. OREGON HAM CONVENTION →	JUNE 1 & 2 OR. CONVEN.

W7DK

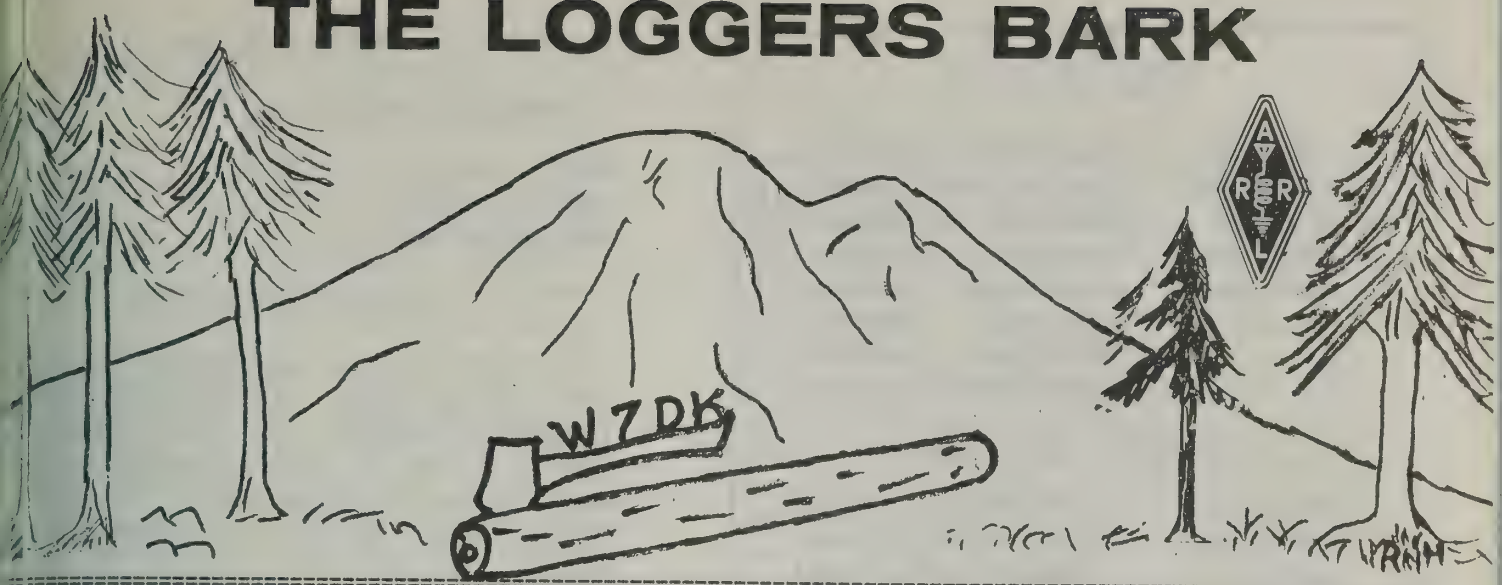
GERS BARK

P 588-060)
S 9TH STREET
H WA 98405

SECOND CLASS POSTAGE PAID

TACOMA WASHINGTON 98405

THE LOGGERS BARK



XII NR.6 W7DK JUNE 1985

JUNE 12, 1985

ANS FOR FIELD DAY WILL BE FINALIZED. WARDS, A SHORT VIDEO PROGRAM FROM THE KANSAS DX CLUB WILL BE PRESENTED.

JUNE 22 & 23, 1985

FIELD DAY WEEKEND

JUNE 26, 1985

ED OWEN, K7SZN, WILL PRESENT A TRAVELOGUE ON ECENT VISIT TO TURKEY, INCLUDING INFORMATION HAM RADIO THERE.

JUNE 29, 1985

ATEUR LICENSE EXAMINATIONS AT THE CLUB-OU.

JULY 10, 1985

YEBALL QSO" NIGHT

JULY 24, 1985

IDE SHOW FEATURING THE ARRL HEADQUARTERS TATION, W1AW.

AUGUST 14, 1985

NAL HAMFAIR '85 PLANNING.

AUGUST 17 & 18, 1985

RADIO CLUB OF TACOMA HAM FAIR AT PLU.

FIELD DAY

de:KD7LJ

THE BIG EVENT IS UPON US! FIELD DAY COMMENCES THE WEEKEND OF JUNE 22/23. WE WILL HAVE TOWERS, ANTENNAS, FOOD, FAIR WEATHER (??) BUT MOST IMPORTANTLY, WE NEED ALL OF YOU TO MAKE IT WORK. THIS IS OUR TIME TO FLAUNT OUT TALENT AND HAVE US A GOOD TIME AS A GROUP. WHO KNOWS? MAYBE CHEANNEL 7 WILL TAKE A PICTURE OF YOUR MUG FOR TV!

HERE IS A RUNDOWN OF THE STATIONS AND PEOPLE TO CONTACT IF YOU ARE INTERESTED IN COMING ABOARD.

160 METERS - NEWT, KAYCXU
75 PHONE - JOHN W7KKN
40 PHONE - JOE KD7LJ
20 PHONE - JEAN WA7OII
20 CW - JERRY W7BUN
VHF - JOE JENKS KA7DCX

WE STILL NEED TEAMS FOR 80, 40, 15CW AND 15 PHONE. LET ME KNOW IF YOU ARE INTERESTED.

AS ALWAYS, THE LADIES AUXILIARY WILL HAVE LOTS OF FOOD FOR EVERYONE. HOWEVER YOU WILL NEED TO BRING A SACK LUNCH FOR SATURDAY NOON. FROM THAT POINT ON, THEY WILL KEEP YOU FED.

OUT SITE, FOR THE 4TH CONSECUTIVE YEAR, WILL BE AT THE KEY PENINSULA MIDDLE SCHOOL. TO GET THERE, TAKE SR-16 WEST FROM THE NARROWS BRIDGE TO THE PURDY-SHELTON EXIT, THEN DOWN THE HILL TO PURDY. TURN LEFT OVER THE PURDY BRIDGE ON SR-302. CONTINUE SOUTH PAST KEY CENTER. GO PAST THE COUNTY DUMP AND THE THE PLAYGROUND. THERE WILL BE DK POSTERS IN PLACE FOR THE TURN OFF TO THE RIGHT TO THE SITE.

CLUB OFFICERS

PRESIDENT	**JEAN WHEELER**	**WA7OII**
V-PRESIDENT	**JERRY SELIGMAN**	**W7BUN**
SECRETARY	**FREYA HUTT**	**WB7QAH**
TREASURER	**TOM SUTTON**	**N7DRT**
BOARD (4)	**ROY KILGORE**	**N7BXI**
	NEWT GRIMES	**KA7CXU**
	PETER DAHL	**WA7FUS**
	HARVEY BISHOP	**W6UBX**

WOMEN'S AUXILIARY

PRESIDENT	**FREYA HUTT**	**581-1121**
V-PRESIDENT	**ETHEL DEVISH**	**472-4213**
SEC/TREAS	**DONNA DIGHTMAN**	**475-4064**
BOARD (2)	**DOT MYERS**	**759-1247**
	JEAN WHEELER	**564-1444**
SUNSHINE	**ETHEL DEVISH**	**472-4213**

LOGGERS BARK STAFF

EDITOR	**SCOTTY HUNTLEY**	**K7CYZ**
REPORTERS	**JERRY SELIGMAN**	**W7BUN**
	ETHEL DEVISH	**W7WLX**
	RALPH FULLER	**KA7FIG**
PHOTOGRAPHS	**BUD EMMONS**	**WB7QCW**
PUBLISHER	**DICK RYAN**	**W7RGD**

CLUB MEETINGS 8:00PM

2ND & 4TH WEDNESDAYS LAKEWOOD LIBRARY
GRAVELLY LAKE DRIVE & WILDAIRE ROAD

THE LOGGERS BARK (USPS 588-060) IS PUBLISHED MONTHLY FOR $2.00 PER YEAR ($1.00 PER YEAR TO RADIO CLUB OF TACOMA MEMBERS) BY W7RGD PRESS, 1220 SO. 9TH STRRET TACOMA WA 98405. SECOND CLASS POSTAGE PAID AT TACOMA WA 98405. POSTMASTER: SEND ADDRESS CHANGES TO THE LOGGERS BARK, 1220 SOUTH 9TH STREET, TACOMA WA 98405.
ADDRESS ALL ARTICLES TO SCOTTY HUNTLEY, K7CYZ. CONTACT DICK RYAN, W7RGD FOR ADVERTISING AND SUBSCRIPTIONS. SWAP COLUMN IS FREE TO R.C.T. MEMBERS. THE LOGGERS BARK DOES NOT VERIFY OR GUARANTEE STATEMENTS IN THE SWAP COLUMN. PERMISSION IS GRANTED TO USE ANY OR ALL PORTIONS OF ARTICLES PUBLISHED IN THE LOGGERS BARK.

ROSTER BOOK

THE FOLLOWING ARE THE CHANGES TO BE ADDED TO YOUR ROSTER BOOK:

New Members:

KIMZEY, GENE A.(GENO) KA7HAM 893-3782
13306- 200 ST.E.
GRAHAM, WA 98338

(continued next col.)

ROSTER BOOK (cont.)

Changes add./phone etc.

ANTILLA, ARTHUR F W7FJ UNLISTED
15003- 134TH AVE E
PUYALLUP, WA 98374

LAST CALL FOR JUNE EXAMS

LATE REGISTRATIONS AND WALK-INS WILL BE ACCEPTED FOR THE LICENSE EXAMS TO BE HELD AT T CLUBHOUSE ON SATURDAY, JUNE 29TH. HOWEVER, IN ORDER TO RECEIVE A FIRM APPOINTMENT AND BE ASSURED THAT AN EXAM IS AVAILABLE, IT IS IMPERATIVE YOU CONTACT THE VE TEAM CHAIRMAN, W7BUN A 845-7652. THE NEXT EXAMS WILL BE AT HAMF SATURDAY, AUGUST 17TH, WITH REGISTRATION CLOSING JULY 17TH.

WOMEN'S AUXILIARY

THE NEXT MEETING OF THE LADIES AUXILIARY LL BE WEDNESDAY, JUNE 19TH AT THE CLUBHOUSE, 4 SOUTH WASHINGTON STREET. TIME 7:30 PM.

AT THE MAY MEETING THE MENU FOR FIELD DAY WAS DECIDED AND SHOPPING LISTS DISTRIBUTED. IF HUBBY IS GOING, SENDING ALONG A SALAD, CAK O COOKIES WOULD BE MUCH APPRECIATED. ALSO HELP HIM TO REMEMBER TO TAKE HIS PLATE, CUP AND FLATWARE MARKED WITH HIS CALL LETTERS. BETTER YET, ME TO FIELD DAY AND ENJOY THE FREE TIME WITH THE GALS AND THEY WILL APPRECIATE YOUR HELP AT AL TIME.

THE AUXILIARY VOTED TO AGAIN PROVIDE THE SNACK BAR AT HAMFAIR AUGUST 17 AND 18. THIS WILL REQUIRE A LOT OF HELP AND WE HOPE OUR MANY UN MEMBERS WILL VOLUNTEER AN HOUR OR TWO. IT IS NICE TO HAVE A PLACE TO BE WHILE THE OTHER LF WANTS TO BROWSE THROUGH THE OLD AND NEW GEAR OR SALE. CALL ANY OF THE AUXILIARY MEMBERS LISTED ON PAGE 2 AND WE'LL FIND A SPOT FOR YOU.

VIVIAN HUNTLEY VOLUNTEERED TO HANDLE HE RAFFLE WHICH WILL INCLUDE THE BEAUTIFUL AFGHAN MADE AND DONATED BY EVE ANDERSON. WE WILL DD $100 GIFT CERTIFICATE TO SAFEWAY ON THE 3 AY TICKET. BETTER THAN THE STATE LOTTERY!

THE FREE BINGO AT HAMFAIR IS VERY POPULAR TH OUR LADY GUESTS AND WE COULD USE A FEW MORE PRIZE ITEMS. PLEASE LOOK AROUND FOR KNICK-KNACKS OR WHITE ELEPHANTS THAT YOU COULD DONATE FOR A PRIZE. BRING THEM TO AUXILIARY OR SEND THEM TO THE CLUB MEETING TO BE LEFT WITH VIVIAN AT HE COFFEE TABLE.

MAY'S MEETING WAS VERY PRODUCTIVE. IN ADDITION TO THE ABOVE, THEY PLANNED THE MAY EN HOUSE FREE LUNCH AND THE JUNE ONE TOO SINCE IT WILL TAKE PLACE BEFORE OUR JUNE MEETING. DONNA DIGHTMAN SERVED US DELICIOUS STRAWBERRY SHORTCAKE TO TOP OFF THE EVENING. (continued next page)

WOMEN'S AUXILIARY (cont.)

EN WHEELER WILL BE HOSTESS FOR THE JUNE
G.
U MONDAY PINOCHLE GROUP DECIDED TO PLAY IN
EN THOUGH MANY WILL BE OUT OF TOWN. WE
LAY JUNE 24TH AT 12 NOON. WE CONSUME OUR
AG SANDWICH QUICKLY AND LOSE NO TIME FROM
AYING. WE WERE 14 ON MAY 20TH AND BARBARA
WON HIGH SCORE.
H 1ST SATURDAY PINOCHLE TOURNAMENT IS OVER
N BUT THE RESULTS WILL HAVE TO WAIT FOR THE
SUE. THERE ARE SOME CLOSE SCORES AMONG
N BUT VIIAN HAS AN EDGE OVER THE GALS.
HEELER COULD UPSET HER IF SHE WAS VERY
Y ON MAY 4TH VIVIAN WAS HIGH SCORER FOR THE
AND RALPH RAWLINGS TOOK THE MONEY FOR THE

ARE GLAD THERE IS LOTS OF INTEREST IN THE
USE BEING OPEN EACH SATURDAY. THE LADIES
AIN PUT LUNCH ON THE TABLE JUNE 13TH.
WILL BE SORRY TO LOSE JULIE BERRIAULT WHEN
BOB MOVE HOME TO HEW HAMPSHIRE. WE HOPE
IS HEALS COMPLETELY BOB AND WE ALL WISH YOU
CH SUCCESS IN YOUR NEW LIFE AS CIVILIANS.
JUNE MEETING WILL BE SEEKING IDEAS FOR
ACTIVITIES AND PROGRAMS FOR HAMFAIR. LET
IF YOU OR A FRIEND HAVE A CRAFT OR HOBBY
NSTRATE OR DISPLAY OR ANYTHING THAT WOULD
A 30 MINUTE PROGRAM.
YOUR CALENDAR FOR THE 19TH AND WE WILL
N EVENING AMONG FRIENDLY PEOPLE WITH THE
NTEREST OF PUTTING UP WITH THAT HAM RADIO
THER ROOM.
NG FORWARD TO SEEING YOU...ETHEL DEVISH

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KD7OY
JIM BARNET
RES. 475-5273

Hill Barrington
Res. 863-2137

HELP WANTED FOR HAMFAIR

AS YOU ALL KNOW, HAMFAIR TIME IS UPON US. THE HAMFAIR COMMITTEES HAVE BEEN WORKING VERY HARD AND MUCH HAS BEEN ACCOMPLISHED. HOWEVER, MUCH IS STILL TO BE DONE AND MUCH MORE HELP IS NEEDED TO MAKE THIS HAMFAIR A SUCCESS. LISTED HERE IS A DESCRIPTION OF THE AREAS IN WHICH HELP IS MOST URGENTLY NEEDED. PLEASE READ THIS CAREFULLY AND IF YOU ARE AT ALL ABLE TO HELP OUT, PLEASE GET IN TOUCH WITH THE VARIOUS COMMITTEE CHAIRS LISTED OR WITH ONE OF THE TWO CHAIRPERSONS OF HAMFAIR. IT TAKES A GREAT MANY PEOPLE TO PUT ON A SUCCESSFUL HAMFAIR; THIS IS THE CLUB'S BIG- GEST FUND RAISER AND ANY CLUB MEMBER WHO CAN AND WILL HELP OUT, WILL BE GREATLY APRRECIATED.

SECURITY COMMITTEE:

PERSONS NEEDED TO STAND AT VARIOUS DOORS TO ADMIT APPROVED PERSONS TO THE COMMERCIAL AND FLEA MARKET AREAS. HOURS WILL BE DEVIDED INTO SHIFTS ON FRIDAY (16TH) 1 TO 5 PM, SATURDAY (17TH) 7 TO 9 AM. PEOPLE NEEDED TO STAND AT ALL ENTRANCE DOORS TO CHECK TO SEE IF PEOPLE SEEKING ENTRANCE ARE REGISTERED AND IF NOT TO DIRECT THEM TO PROPER REGISTRATION AREA. SHIFTS WILL BE ON SATURDAY (17TH) BETWEEN THE HOURS OF 9AM TO 5:30 PM AND SUNDAY BETWEEN THE HOURS OF 9AM TO 1PM. SEE BUD N7FQR TO SIGN UP.

REGISTRATION INFORMATION:

DIRECT PEOPLE TO PROPER AREAS FOR REGISTRATION AND GIVE OUT GENERAL HAMFAIR INFORMATION. THIS WILL BE FOR SHORT PERIODS OF TIME, POSSIBLY BETWEEN 7AM-NOON ON SATURDAY AND 8AM TO 10AM SUNDAY.

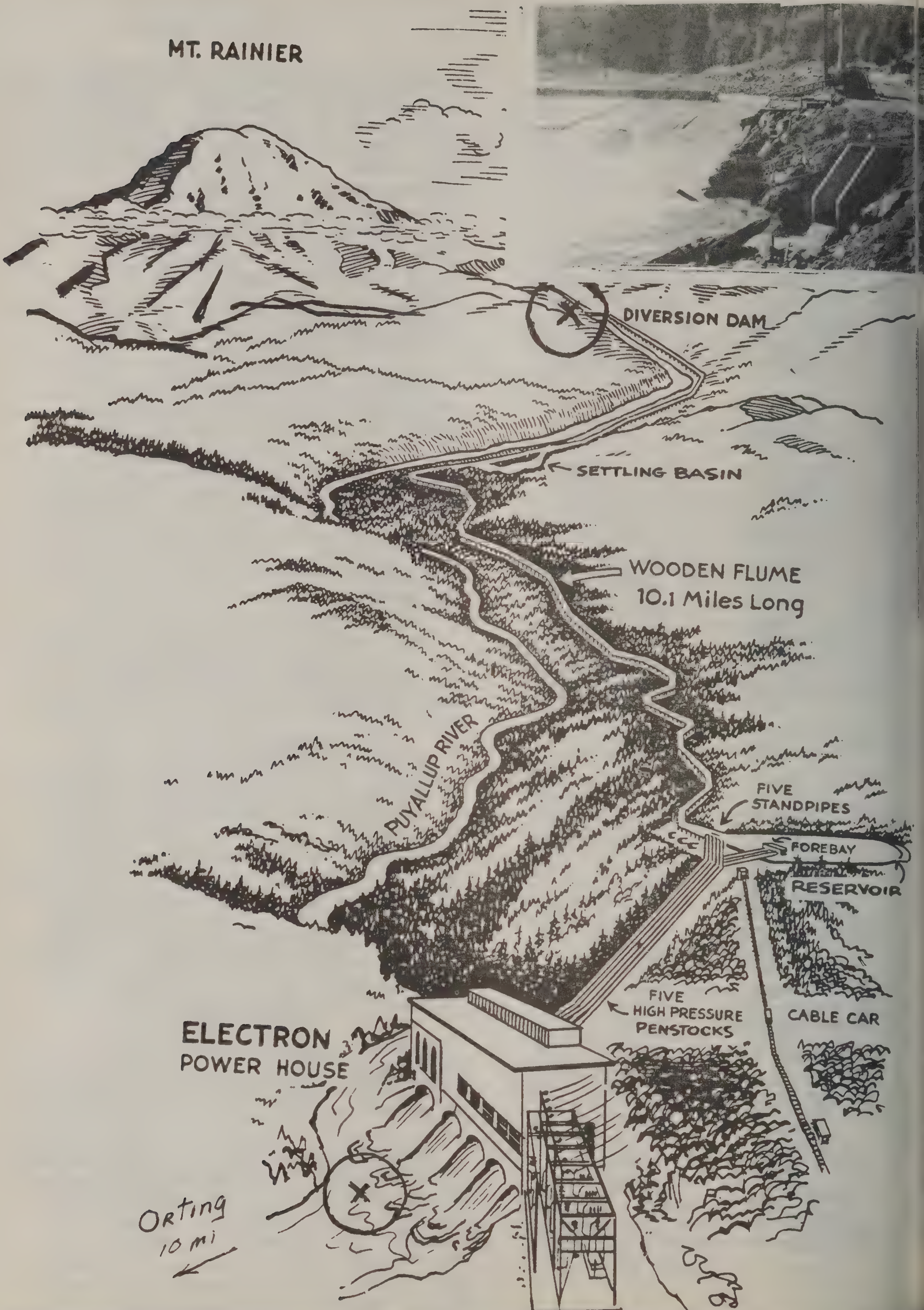
FACILITIES COMMITTEE:

BOTH A CHAIRPERSON AND HELPERS ARE NEEDED FOR THIS ACTIVITY. THIS IS AN ALL AROUND JOB, VITAL TO THE SMOOTH OPERATION OF HAMFAIR. THIS COMMITTEE ENSURES THAT ANY/ALL EQUIPMENT (TABLES, CHAIRS, AUDIO VISUAL EQUIPMENT, ETC.) NEEDED IN FOR EXHIBITORS, SEMINARS, ETC. IS IN PLACE AND AVAILABLE PRIOR TO HAMFAIR AS CONTRACTED FOR WITH PLU. DURING HAMFAIR, ANY ADDITIONAL EQUIPMENT NEEDED OR ANY EQUIPMENT THAT NEEDS MOVING FROM ONE SITE TO ANOTHER, BE ACCOMODATED. THE MORE PEOPLE HELPING OUT IN THIS AREA WILL MAKE A LARGE CONTRIBUTION TO THE SMOOTH OPERATION OF HAMFAIR.

SIGN COMMITTEE:

SOMEONE IS NEEDED WITH THE ABILITY TO MAKE POSTER BOARD SIGNS USING FELT PENS, STENCILS, PAINTS, BOTH PRIOR TO AND MORE IMPORTANTLY, DURING HAMFAIR...ALL MATERIAL TO BE SUPPLIED BY THE CLUB.

HAND HELDS WILL BE USED DURING HAMFAIR BY MANY COMMITTEE MEMBERS. IF YOU DON'T HAVE A HANDHELD BUT ARE ABLE TO HELP OUT, THE HAMFAIR COMMITTEE WILL HELP ARRANGE FOR THE USE OF A HANDHELD. TO VOLUNTEER YOUR ASSISTANCE WITH HAMFAIR, GET IN TOUCH WITH JOE WA7RWK OR BOB K7IND. REMEMBER, THIS IS A CLUB ACTIVITY AND ANY/ALL HELP RENDERED WILL HELP MAKE THIS THE BEST HAMFAIR EVER.


MT. RAINIER
DIVERSION DAM
SETTLING BASIN
WOODEN FLUME
10.1 Miles Long
PUYALLUP RIVER
FIVE STANDPIPES
FOREBAY
RESERVOIR
FIVE HIGH PRESSURE PENSTOCKS
CABLE CAR
ELECTRON
POWER HOUSE
Orting
10 mi

RIVER WATCH EXPANDED

A A LUNCHEON LAST APRIL, HOSTED BY THE CITY
RTING OFFICE OF EMERGENCY SERVICES, JOHN
LL, W7KKN SUGGESTED TO RON EMMONS,
NATOR AND GENE KIMZEY, KA7HAM, THAT WHAT
REALLY NEEDED FOR THEIR FLOOD SAFETY WAS
E TYPE OF RELIABLE EARLY WARNING MEASURING
ON BOTH THE UPPER CARBON AND PUYALLUP
E. THE FIRST AND ONLY ACCESSABLE POINT ON
RBON RIVER IS NOW BEING MONITORED BY THE
YER FAMILY. THEY ARE RESIDENTS AT THE
E FAIRFAX BRIDGE, WHICH IS APPROXIMATELY
TEN MILES ABOVE THE CROCKER BRIDGE, MEASURING
AT N ON HIGHWAY 162.

Measuring gauge at Brooks bridge

UT SOUND POWER AND LIGHT'S, BILL McCOMAS,
MAGED THE UPPER PUYALLUP RIVER FOR 30 YEARS
H OFFERED TO ALERT IRMA DUNCAN, W7OVW, (THE
RC COUNTY AMATEUR RIVER WATCH STATION) OF ANY
I CANT CHANGE IN THE PUYALLUP RIVER AT THE
ON DAM OR AT THE ELECTRON POWER HOUSE,
AS AN AUTOMATIC 24 HOUR MEASURING SYSTEM.
HLD THE ELECTRONIC MEASURING SYSTEMS
ICE A PROBLEM, EMPLOYEES ARE THEN SENT TO
THE MONITORING SITES FOR FIRST HAND
ORTNG. IN THE MEAN TIME THE CITY OF ORTING
TH AMATEUR'S RIVER WATCH HAVE TWO HOURS LEAD
WRNING, NEVER BEFORE AVAILABLE.
E MAP INDICATES HOW PUGET SOUND POWER AND
CONVERTS THE PUYALLUP INTO ELECTRICAL
RGY SINCE 1904. HOWEVER, ONCE THE WATER FLUME
ILED AND HIGH WATER IN-UNDATES THE DIVERSION
PROBLEM IS POSSIBLE FOR FOLKS DOWN RIVER.
THE PIERCE COUNTY AMATEUR RIVER WATCH,
CTIVELY MONITORS THE RIVER SYSTEM SINCE
DISASTER OF 1977, IS ALERTED TO MONITOR
RRANGED EMERGENCY SITES, WHERE THE MAJOR
TIES OF THE PUYALLUP (STUCK, WHITE,
ON MOWICH RIVERS) CONVERGE.
ON ANT MONITORING AND THE ADDITION OF
WARNINGS, SHOULD HELP TAME THIS POTENTIAL
CE INTO A PROGRAM TO BENEFIT ALL IN THE
VALLEY...................RALPH KA7FIG

SWAP COLUMN

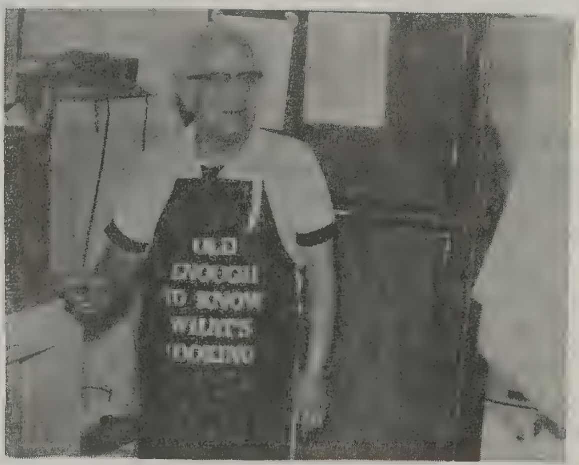
WANTED:
DRAKE C-4 CONSOLE.
CALL OR CONTACT DON WA7PIN @ 572-0970

- - - - - - - - - - - - - - - - - - - -

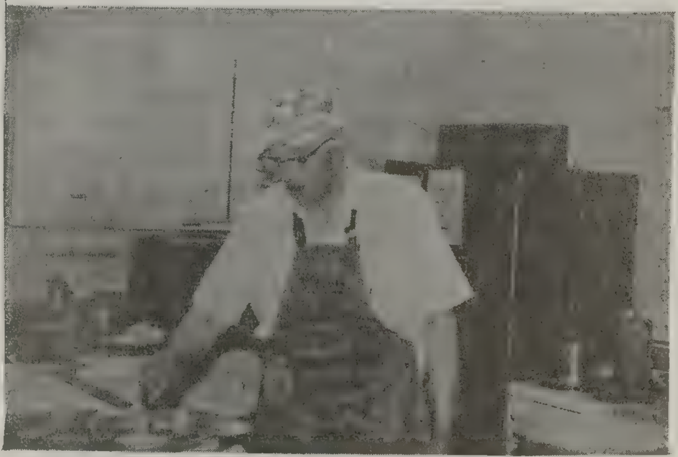
FOR SALE:
SWAN 400 WITH POWER SUPPLY. HAS 410 VFO..$250.00
CALL OR CONTACT ED W7DFL @ 472-3906

- - - - - - - - - - - - - - - - - - - -

FOR SALE:
SPECTRONICS DD-1C DIGITAL READOUT FOR COLLINS
S-LINES OR KWM-2/2A.....$85 OR BEST OFFER
HEATH HO-13 "HAM SCAN" MONITOR SCOPE -(Visually check the band for QRM or clear frequencies without moving the receiver dial)$75 OR BEST OFFER.
CALL OR CONTACT JERRY W7BUN @ 845-7652


OLD ENOUGH TO KNOW WHAT'S COOKING

MOTHER'S DAY BREAKFAST FOOD MANUFACTURER
'SMITTY' K7ATD



MOTHER'S DAY BREAKFAST WITH BACON CRISPERER
RAY W7FNC

If you know anyone in the club that could use a word of cheer, congratulations or condolences, please call Ethel Devish 472-4213 or Irma Duncan 531-0705.

We try to spread sunshine and we certainly don't want to overlook ANYONE.

MOTHER'S DAY BREAKFAST

Kitchen crew during a break
JOE DUNCAN - SMITTY K7ATD - RAY W7FNC - ROY W7AZI

A.R.E.S.

AMATEUR RADIO EMERGENCY SERVICES (ARES) HAS BEEN BUSY AGAIN THIS SPRING. WE HAVE SUPPLIED COMMUNICATIONS FOR TWO AUTO RALLIES, FOUR 10K RUNS, TWO CREW RACES, WALK-A-THON, ST JOSEPH'S HEART RUN, DAFFODIL PARADE AND OUR BIGGEST EVENT, THE SPECIAL OLYMPICS (JUNE 1/2). IF YOU ARE INTERESTED IN PUBLIC SERVICE, CONTACT JOE JENKS, KA7DCX.

FIELD DAY '85, THE WEEKEND OF JUNE 22-23, IS WHERE A LOT OF PREPARATION AND TRAINING TAKES PLACE.

THE FOLLOWING LIST (BY EVENT) LISTS THE WORKERS. HOPE TO SEE YOU..........

MARCH OF DIMES WALK-ATHON APRIL 27

N7FXM	TESS SUTTON	KD7QI	DICK DRAPER
N7BXI	ROY KILGORE	KA7FIG	RALPH FULLER
K7ETU	JERRY HATHAWAY	WB7QCW	BUD EMMONS
KC7EQ	ANGELA KORN	K7CYZ	SCOTTY HUNTLEY
	ERIC THOMPSON	KD7ME	PHIL DUNN
K7GYP	PARKER BUNDY	W7KKN	JOHN KELLEY
K7ATD	OTHO SMITH	N7FQR	BUD THOMPSON
KD7LJ	JOE PAVIA	WA3CPP	ED STIEN

ST. JOSEPH'S HEART RUN MAY 4

KC7NA	JERRY SUGDEN	W5PBL	HOWARD FREY
KA7QI	DICK DRAPER	N7BXI	ROY KILGORE
W7KKN	JOHN KELLEY	KA7FIG	RALPH FULLER
NK7E	HENRY	KD7ME	PHIL DUNN
	ERIC THOMPSON	K7CYZ	SCOTTY HUNTLEY
K7GYP	PARKER BUNDY	WB1ESY	BOB

DAFFODIL CREW REGATA

WB7QCT	DONNIE THOMPSON	KA7INX	ED HALLOWAY
WB7OYL	ERIC BOURLETT	KA7FIG	RALPH FULLER

(continued next column)

A.R.E.S. (cont.)

CASCADE CREW SPRINTS

N7FQR	BUD THOMPSON	N7EPD	ERIC OLSON
	ERIC THOMPSON	WB7OYL	ERIC BOURLETT
KA7FIG	RALPH FULLER		

PT. DEFIANCE 10K

WB7QCW	BUD EMMONS	KA7FIG	RALPH FULLER
K7GYP	PARKER BUNDY	W5PBL	HOWARD FREY

RCT OPEN HOUSE SCHEDULE

SATURDAY JUNE 8TH - OPEN HOUSE
SATURDAY JUNE 15TH - OPEN HOUSE WITH LUNCHEON
SATURDAY JUNE 22ND - CLOSED (FIELD DAY WEEK E
SATURDAY JUNE 29TH - AM FOR FCC EXAMS
OPEN HOUSE AT 12 NOON

HAM PLATES NOTE

Note: This information copied from the SeaTec Repeater Association news letter and submitted by N7AZN for RCT members to note.

1. (RCW 46.16.340)

HAM CALL PLATES PERMITS THE DEPARTMENT OF EMERGENCY SERVICES, WASHINGTON STATE PATROL OR COUNTY SHERIFFS TO CALL ON YOU FOR SUPPORT IF NEEDED.

2. (RCW 46.37.480)

"TELEVISION VIEWERS - EARPHONES". NO PERSON SHALL DRIVE ANY MOTOR VEHICLE EQUIPPED WITH ANY TELEVISION VIEWER, SCREEN OR OTHER MEANS OF VISUALLY RECEIVING A TELEVISION BROADCAST WHICH IS LOCATED IN THE MOTOR VEHICLE AT ANY POINT FORWARD OF THE BACK OF THE DRIVER'S SEAT OR WHICH IS VISIBLE TO THE DRIVER WHILE OPERATING THE MOTOR VEHICLE.

NO PERSON SHALL OPERATE ANY MOTOR VEHICLE ON A PUBLIC HIGHWAY WHILE WEARING ANY HEADSET OR EARPHONES CONNECTED TO ANY ELECTRONIC DEVICE CAPABLE OF RECEIVING A RADIO BROADCAST OR PLAYING A SOUND RECORDING FOR THE PURPOSE OF TRANSMITTING A SOUND TO THE HUMAN AUDITORY SENSES AND WHICH HEADSET OR EARPHONES MUFFLE OR EXCLUDE OTHER SOUNDS.

(206) 582-7666 AJ7Y

DOUGLAS K. SMITH
ATTORNEY AT LAW

SUITE A
5314 100TH STREET S. W.
TACOMA, WASHINGTON 98499

DX NEWS

RENCH OPERATORS, WHO HOLD A FIRST CLASS LI-ENE, ARE NOW PERMITTED TO OMIT THE "E" FROM HER PREFIX IF THEY WISH. F6AJA AND FE6AJA UD BE THE SAME OPERATOR.

WEDISH HAMS ARE USING THE SELDOM-USED 7S IX TO CELEBRATE 60 YEARS OF THE SWEDISH AMA- RADIO SOCIETY.

ATIONS TO LISTEN FOR IN JUNE INCLUDE: A NEW A STATION, BT0NMN (QSL TO BOX 6106, BEIJING); E ISLAND, CY0SAB (QSL TO VE1CBK); RHODES,- .SV5; MACQUARIE, VK0GC, 75M SSB AT 1000 UTC N 20M; KERGUELEN ISLAND, FTBYY WILL BE THERE NE YEAR STARTING IN NOVEMBER; QATAR, A71BK, 14.73MHz AT 2315 UTC (QSL TO BOX 1556, DOHA); RRA, C3IBS, 14.025MHz AT 2130 UTC AND 7.002- T 0115 UTC (QSL TO I1FOU); C31SD, 14.203MHz 2122 UTC (QSL TO EA3BTO); RWANDA, 9X5WP, 3MHz AT 1830 UTC MONDAY, WEDNESDAY AND FRI- (QSL TO WB6VKD);TURKEY, TA1G, 7.045MHz AT UTC AND TA1D, 14.222MHz AT 1730, 1830UTC.

NEWS FROM ARRL & WESTLINK REPORT

by W7BUN

E 24MHz (12 METER) BAND BECOMES AVAILABLE TO MATEUR RADIO SERVICE AT 0001UTC ON JUNE 22, FULL POWER (1500 W. PEP OUTPUT) WILL BE TTED ON THE NEW BAND, 24.890 TO 24.990 MHz. D RTTY ONLY WILL BE PERMITTED ON THE SUBBAND 0 TO 24.930MHz AND CW, FAX, SSTV AND SSB ON 0 TO 24.990 MHz.

E SPACE SHUTTLE FLIGHT, SCHEDULED FOR MID WILL PROVIDE THE SECOND HAM-IN-SPACE OPER-. TONY ENGLAND, W0ORE, WILL PROBABLY BE SSTV RATHER THAN VOICE. THE ANNOUNCED INK FREQUENCY IS 145.55 MHz. FELLOW ASTRO- JOHN BARTOE, W4NYZ, MAY ALSO DO SOME OPER- AND SHUTTLE COMMANDER, GORDON FULLERTON, IS TEDLY AN EX-NOVICE.

NUARY 1985, QST INCLUDED A SURVEY POSTCARD G LEAGUE MEMBERS IF THEY FAVORED EXPANSION HE US 40M PHONE BAND. OF THE 20,000 RESPON-, 44.2% WERE IN FAVOR, 53.6% WERE AGAINST .2% EXPRESSED NO OPINION.

E LATEST FCC LICENSING STATISTICS:

CLASS	36,496
CED	97,490
AL	116,888
ICIAN	80,850
E	79,051
TAL OPERATORS	410,775
STATIONS	2,301
ARY RECREATION .	174
E S	375
TAL STATIONS...	413,625

(continued next col.)

ARRL & WESTLINK REPORT (cont.)

RTTY HAS BEEN APPROVED FOR USE ON 160m, EFFECTIVE JUNE 17, WITHOUT ANY RESTRICTIVE SUBBANDS. FAX AND SSTV WILL ALSO BE ALLOWED. ARRL IS WORKING ON A SUGGESTED BAND PLAN FOR 160 TO ASSURE ALL MODES ARE GIVEN A PROPER "HOME".

FCC IS CONTEMPLATING ISSUING A NOTICE OF PROPOSED RULEMAKING AIMED AT INCREASING THE PRIVILIGES OF NOVICE CLASS LICENSEES. THIS WILL NOT BE ANOTHER ATTEMPT AT A NO-CODE LICENSE BUT RATHER, AN ATTEMPT TO MAKE THE ENTRY-LEVEL OF AMATEUR RADIO MORE ATTRACTIVE TO WOULD-BE HAMS AND REVITALIZE THE SERVICE.

FCC HAS SET THE TIME PERIOD OF JULY TO SEPTEMBER AS THE TIME FOR ACTION IN PRB-1, THE ARRL REQUEST FOR A DECLARATORY RULING BY THE FCC TO PRECLUDE LOCAL GOVERNMENTS FROM ENACTING RESTRICTIVE TOWER AND ANTENNA CONTROLS AGAINST RADIO AMATEURS.

WAYNE GREEN, W2NSD, HAS SEVERED HIS FORMAL RELATIONSHIP WITH HAM RADIO BY RESIGNING AS EDITOR OF 73 MAGAZINE.

AMSAT REMINDS HAMS TO AVOID TERRESTRIAL COMMUNICATIONS ON THE SATELLITE SUBBANDS, 29.3-29.5, 145.8-146.0 AND 435-435.5 MHz.

THE NEXT NORTH AMERICAN TELECONFERENCE RADIO NETWORK WILL BE ON JUNE 14TH. SATELLITE COMMUNICATIONS WILL BE FEATURED WITH MOST OF THE NOTABLES IN THE AMATEUR SPACE PROGRAM AS GUEST SPEAKERS. LOCALLY, THIS PROGRAM CAN BE HEARD ON THE BOEING EMPLOYEES A.R.S. REPEATER, 145.33MHz AT 5 PM PDT..

THE ARRL EXECUTIVE COMMITTEE MET MAY 18TH AND APPROVED A PLAN TO ASK FCC FOR ENHANCED PRIVILEGES FOR NOVICES. SOME OF THE FEATURES OF THE PLAN ARE: EXPANSION OF THE 10-METER NOVICE BAND TO 28.1 TO 28.3 MHz TO INCLUDE CW AND DIGITAL COMMUNICATIONS AND 28.3 TO 28.5 MHz TO INCLUDE CW AND SSB; ADDING TO NOVICE PRIVILEGES THE 220-225 MHz BAND WITH 25 WATTS ALL MODES, INCLUDING REPEATER USE (CANNOT SPONSOR A REPEATER); GIVING NOVICES A PORTION OF THE 1240 MHz BAND WITH 5 WATTS AND ALL MODES. THE IDEA BEHIND THIS PLAN IS TO ATTRACT MORE YOUNG PEOPLE INTO AMATEUR RADIO. SINCE MANY OF THEM HAVE AN INTEREST IN COMPUTERS AND DIGITAL COMMUNICATIONS, WE NEED TO OFFER THEM SOME DIGITAL PRIVILEGES, SUCH AS RTTY AND PACKET ON 10 METERS. THIS PLAN, IT IS FELT, WOULD BE ATTRACTIVE TO YOUNG PEOPLE WITHOUT ELIMINATING OR REDUCING THE INCENTIVE TO UPGRADE OR DISRUPTING THE PRESENT ACTIVITIES OF HIGHER CLASS LICENSEES. IN ADDITION, TECHNICIANS WOULD GAIN THE SAME 10 METER PRIVILEGES AS NOVICES. IT WAS ALSO PROPOSED TO ALLOW GENERALS AND ABOVE, FULL POWER EVEN WHEN OPERATING IN THE NOVICE BANDS.

OTHER ISSUES DISCUSSED AT THE EC MEETING, INCLUDED THE POSSIBILITY OF ARRL ISSUING CALL SIGNS AND AN OSCAR-1 COMMEMORATIVE POSTAGE STAMP TO CELEBRATE THE ANNIVERSARY OF AMATEUR RADIO IN SPACE.

(cont. next page)

THE FCC HAS AUTHORIZED SPREAD SPECTRUM TECHNIQUES FOR THE AMATEUR BANDS ABOVE 420MHz, EFFECTIVE IN ONE YEAR. SPREAD SPECTRUM IS A MODULATION METHOD THAT UTILIZES AN EXTREMELY WIDE BANDWIDTH BUT DOESN'T CAUSE INTERFERENCE TO STATIONS USING CONVENTIONAL MODES OF OPERATION.

THE LATEST CALL SIGN ASSIGNMENTS INCLUDE: NN7D, KE7FS, N7HBX AND KA7VKF.

INDUSTRY NEWS:

YAESU HAS TWO NEW RECEIVERS, THE FRG-8800 HF UNIT WHICH COVERS 150KHz TO 29.99 MHz AND THE FRG-9600, WHICH RECEIVES SSB FROM 60-460 MHz AND AM/FM FROM 60-905 MHz.

A5 MAGAZINE HAS CHANGED ITS NAME TO "SPEC-COM THE JOURNAL FOR SPECIALIZED COMMUNICATIONS".

DICK SMITH ELECTRONICS, AN AUSTRALIAN BASED CHAIN, WHICH HAS 60 STORES IN THREE COUNTRIES, HAS OPENED ITS FIRST OUTLET IN CALIFORNIA WITH PLANS TO BECOME NATIONWIDE SOON.............

RCT BOARD MINUTES APRIL

THE APRIL 3, 1985 BOARD MEETING OF THE RADIO CLUB OF TACOMA WAS CALLED TO ORDER AT 8PM BY VICE PRESIDENT JERRY W7BUN.

THE MINUTES OF THE LAST BOARD MEETING WERE APPROVED AS CORRECTED. THE MINUTES OF THE SPECIAL BOARD MEETING OF MARCH 21 1985 WERE APPROVED AS READ.

TREASURERS REPORT:

GENERAL FUND CHECKING $1,291.65, HAMFAIR $710.85, SAVINGS $2,201.20, SCHOLARSHIP FUND $4,224.86. TOTAL ALL FUNDS $8,427.86.

COMMITTEE REPORTS

REPEATER COMMITTEE:

AS REPORTED BY WA7FUS, DUPLEXER AND CAVITIES HAVE BEEN ORDERED AND RECEIVED; ANTENNAS STILL TO COME. ALL EQUIPMENT NOW BEING USED EITHER BELONGS OUTRIGHT TO W7DK OR IS ON LOAN TO THE CLUB BY A W7DK MEMBER. AS SOON AS POSSIBLE THE SYSTEM WILL BE BROUGHT UP TO 100 WATT CAPABILITY. A DECISION MUST BE MADE AS TO WHAT TO HAVE AS I.D. DELINEATION. A QUESTION WAS RAISED AS TO WHY APPROXIMATELY $2,000 HAS BEEN SPENT WHEN AMOUNT MENTIONED AT CLUB MEETING WAS $1,500. WA7FUS EXPLAINED THAT THE LOWER FIGURE WAS FOR USED (AND THUS LESS EXPENSIVE) DUPLEXER ETC.,WHICH WOULD HAVE BEEN LESS EFFICIENT THAN THE NEW BUT MORE COSTLY EQUIPMENT. IT WAS POINTED OUT THAT THE MEMBERSHIP AUTHORIZED THE EXPENDITURE OF $2500 FOR THE REPEATER.

PROPERTY NEXT TO CLUB HOUSE:

THE PURCHASE IS NOW IN ESCROW, THE OFFER OF $11,500 HAVING BEEN ACCEPTED BY SELLER. THE PURCHASE PRICE MUST BE IN HAND BY THE END OF MAY. N7DRT OUTLINED THE PROPOSED METHOD OF FINANCING PURCHASE AS FOLLOWS. STARTING WITH A BASE OF $11,500 - AND LOOKING FOR PEOPLE TO MAKE UNSECURED LOANS TO THE CLUB. WITH $2,500 CASH ON

(continued next col.)

HAND AVAILABLE FOR USE FOR THE PURCHASE
NEEDS TO BE RAISED. N7DRT REPORTED THAT
THIS MEETING HE HAD RECEIVED PLEDGES FOR
AMOUNT OF $4,500 LEAVING $4,500 YET TO BE
ALL BOARD MEMBERS WERE ENCOURAGED TO DISC
NEED FOR FUNDS WITH AS MANY CLUB MEMBERS
SIBLE TO FACILITATE THE RAISING OF THIS
N7DRT MOVED AND KA7CXU SECONDED A MOTION T
BOARD RECOMMEND TO THE MEMBERSHIP THAT TH
SELL UNSECURED NOTES ONLY TO CLUB MEMBERS
WITHIN THE STATE OF WASHINGTON. THE TOTAL
SOLD NOT TO EXCEED $15,000, FOR THE PUR
PURCHASING THE PROPERTY AT 1243 SO WASH
MOTION PASSED.

SCHOLARSHIP FUND:

A CANDIDATE FOR SCHOLARSHIP ASSISTAN
BEEN SUBMITTED BY C.P.V.T.I. THE CANDIDATE
IS SONYA FOLAND. SHE IS IN THE MIDST OF A
ON COMPUTER MAINTANENCE, MARRIED AND HER
IS UNEMPLOYED. SHE COMES HIGHLY RECOMMEN
BOTH HER INSTRUCTOR AND THE SCHOOL ADMI
TION. THE SCHOLARSHIP COMMITTEE RECOMME
THE BOARD THAT THE AMOUNT OF $373.32 BE
FOR SCHOLARSHIP FOR THIS INDIVIDUAL.
MOVED AND W6UBX SECONDED THAT THE BOARD
THE SCHOLARSHIP COMMITTEES RECOMMEN
MOTION PASSED.

DOC SPIKE'S GEAR:

W6UBX ASKED FOR SUGGESTIONS AS TO WHAT
BE DONE WITH ALL OF DOC SPIKE'S GEAR WHICH
FILLING UP THE CLUB GARAGE. HE SUGGEST
WHATEVER CANNOT BE USED BY THE CLUB BE RAF
AUCTIONED OFF. IT WAS BROUGHT UP IN THE
DISCUSSION THAT ONE OF DOC'S DREAMS W
THERE BE A TEST BENCH AT THE CLUB AND IT
CIDED THAT WHATEVER OF HIS GEAR WAS APPR
FOR THIS USE BE SO USED. W6UBX THEN MO
N7DRT SECONDED THAT WHATEVER OF DOC'S GEAR
NOT BE USED BY THE CLUB BE AUCTIONED OFF
OPEN HOUSE ON SATURDAY APRIL 20TH.
PASSED.

V.E. PROGRAM:

W7BUN REPORTED THAT 49 PEOPLE TOOK A T
83 ELEMENTS OF LICENSE EXAMS WITH A 61%
PASSING RATE. DEFINITELY A SUCCESSFUL ENDE

HAMFAIR:

THE NEXT HAMFAIR MEETING WILL BE AP
7:30PM AT THE CLUBHOUSE. N7DRT WILL PRINT
BIG FLIER - IT SHOULD BE READY FOR THE
HAMFEST ON 18 MAY...HOWEVER TOM NEEDS MO
PLETE INFORMATION, e.g. AFTER DINNER S
PRIZES, ETC. GET THIS INFORMATION TO
QUICKLY AS POSSIBLE SO THE FLIER IS AS I
TIVE AS NECESSARY.

REPORT OF ILLNESS

MARV, KG7V, IS NOW ABLE TO GET OUT OF B
SIT IN A CHAIR, EATING SOFT FOODS. HE I
SOMEWHAT SEDATED BUT LOOKS BETTER ACCOR
JEAN. HOPE TO SEE THEM BOTH BACK HOME SOON

(continued next page)

NEW BUSINESS:

7IND STATED THAT IN HIS OPINION SOMETHING
LD BE DONE ABOUT THE SILENT KEY BOARD. NOT
IS IT NEARLY FULL BUT IT HAS BECOME QUITE
BY LOOKING. HE SUGGESTS THAT WE HAVE THE
PUT ON BRASS OR BRASS-LIKE PLATES. BOB
S WILL LOOK INTO AND SEE WHAT PROPABLE COST
RTHIS MIGHT BE.
EW MEMBER APPLICATIONS WERE READ AND APPROVED
R THE FOLLOWING: GUS LINGWALL KA7RUR, WILLIAM
ER KB7ZM, LESTER FRIES KA7MYU, MERL STERLING
B, & NORM BARBER KA7UIM.
E MEETING WAS ADJOURNED AT 9:22PM.

RESPECTFULLY SUBMITTED,
/s/
FREYA K HUTT WB7QAH
R.C.T. Secretary

RCT MINUTES 5/8/85

E MAY 8 1985 MEETING OF THE RADIO CLUB OF
A WAS CALLED TO ORDER AT 8PM BY PRESIDENT
I WITH 75 MEMBERS AND VISITORS PRESENT. THE
ORS INCLUDED JOHN N6FUS, NED W7EPE, MARY
, JIM KA7UFO & XYL DOROTHY, BILL KD0JU, MO
F, FRED K7SZN, CHARLES KA7DCB, CURTIS
G, LUCILLE XYL OF KA7TAA & BEATRICE XYL OF

E READING OF THE MINUTES OF THE LAST MEETING
NSED WITH DUE TO A HOPEFULLY TEMPORARY AM-
ON THE PART OF THE SECRETARY.
ERE WAS NO TREASURES REPORT AS THE CLUB
URER WAS RELIABLY REPORTED TO BE IN BOISE,

RRESPONDENCE: A LETTER WAS READ FROM THE
OOD LIBRARY CITING TWO INFRACTIONS BY THE
TOWIT THE LIBRARYS OUTSIDE ALARM WAS NOT
ON AFTER THE MEETING OF APRIL 24, THE
WERE IMPROPERLY STACKED AFTER THAT SAME
G AND THE LIBRARY JANITOR REPORTED FOOD
LEFT ON THE FLOOR. CLUB PRESIDENT JEAN
US ALL TO BE MORE CAREFUL IN THE FUTURE AS
NLY IS THE LIBRARY A NICE FACILITY IN WHICH
LD OUR MEETINGS, BUT THE COST IS VERY
ABLE.
S OF ILLNESS:
IS REPORTED TO BE IN AND OUT OF THE HOSPI-

OV IS HOME AFTER SURGERY.
ESY AT HOME WITH A BROKEN LEG (THE RESULT
LAST JUMP AS A MILITARY PARATROOPER).
NC WAS AT HOME TONIGHT DUE TO A COLD. HOPE
E WELL SOON.
S:
ENDORSEMENT FOR LOGGERS CERTIFICATE GIVEN
5QU.

COMMITTEE REPORTS:

S DAY BREAKFAST: (continued next col)

MOTHERS DAY BREAKFAST AT THE CLUBHOUSE WILL BE ON MAY 12TH STARTING AT 8AM. MOMS ARE SERVED FREE, OTHER ADULTS PAY $1.75, KIDS FROM 9-13 COST 75 CENTS AND UNDER 9YRS OLD ARE FREE. NO HELP WITH THE COOKING AND SERVING WILL BE TURNED AWAY.. SEE K7CYZ TO VOLUNTEER.

SATURDAY OPEN HOUSE:

ON MAY 18TH THERE WILL BE ANOTHER AUCTION OF DOC SPIKES GEAR. ALSO ON THAT DAY THE AUXILIARY WILL BE SERVING ANOTHER OF THEIR DELICIOUS FREE LUNCHES.

CLUB LIBRARY:

ALL COPIES OF 73 & CQ MAGAZINES ARE BOUND AND ON THE NEW SHELVES. THE REMAINDER OF THE BINDERS NEEDED TO COMPLETE BINDING OF ALL QST'S ARE ON ORDER AND SHOULD ARRIVE SOON. THERE IS A SIGN OUT SHEET FOR LIBRARY MATERIALS LOCATED ON A CLIPBOARD HANGING IN THE UPSTAIRS HALL IN THE CLUBHOUSE. PLEASE USE IT WHEN CHECKING MATERIALS IN/OUT OF LIBRARY.

PUBLIC SERVICE EVENTS:

PUBLIC SERVICE EVENTS ARE VERY IMPORTANT TO THE CLUB IN THAT THEY FOSTER A CLIMATE OF GOODWILL AND CO-OPERATION BETWEEN AMATEURS AND THE COMMUNITIES IN WHICH WE LIVE. AN EXAMPLE OF THIS FEELING WILL BE DEMONSTRATED ON MAY 18TH AT A POT LUCK PICNIC PUT ON BY THE ROAD RALLY COMMITTEE. ALL PAST, PRESENT AND FUTURE RALLY WORKERS ARE ENCOURAGED TO ATTEND. BRING YOUR FAVOURITE SALAD, ALL OTHER FOOD PROVIDED BY THE COMMITTEE. THE PICNIC WILL BE AT KITCHEN #1, MILLERSYVANIA PARK, COMMENCING AT 3PM.

UP-COMING P.S. EVENTS AS FOLLOWS

ST JOSEPH HEART RUN ON MAY 11TH - VOLUNTEERS MEET FOR BREAKFAST AT THE IRON HORSE RESTAURANT 8AM. CHECK IN AT SHEARTON FOR ASSIGNMENTS AT 9AM. RUN STARTS AT 10AM.

SPECIAL OLYMPICS ON JUNE 1ST & 2ND AT FT LEWIS
ROAD RALLY ON JULY 5TH, 6TH, & 7TH
PUYALLUP RIVER RACE ON JULY 13TH

A.R.E.S.:

THERE WILL BE AN A.R.E.S. MEETING AT THE CLUBHOUSE ON MAY 29TH STARTING AT 7:30PM.

A.R.R.L.:

THE 24 MEGAHERTZ BAND (12 METERS) WILL BE AVAILABLE TO AMATEURS OF GENERAL CLASS LICENSE AND UP AS OF JUNE 22ND OF THIS YEAR.

C.Q. WORLDWIDE CONTEST IN TWO WEEKS - SEE W7BUN FOR DETAILS

THERE WILL BE LICENSE EXAMS GIVEN AT THE CLUBHOUSE ON JUNE 29TH.

PROGRAMS AFTER CLUBMEETINGS:

ON MAY 22ND THERE WILL BE A SLIDE SHOW ABOUT THE DAYTON OHIO HAMFEST, THE LARGEST OF ITS KIND IN THIS COUNTRY.

ON JUNE 12TH THERE WILL BE AN AMUSING FILM ABOUT CONTESTING.

(continued next page)

HAMFAIR:

THE NEXT HAMFAIR MEETING IS AT THE CLUBHOUSE ON MAY 16TH , 7:30PM.

THE DINNER SPEAKER AT HAMFAIR WILL BE THE WELL KNOWN AMATEUR SPOKESWOMAN LENORE GIBSON W6NAZ. THERE ARE MANY JOBS STILL AVAILABLE FOR HAMFAIR. PLEASE COME TO THE MEETING AND SEE WHAT YOU CAN DO TO HELP MAKE HAMFAIR A SUCCESS.

RENE SMITH, XYL OF K7ATD, NEEDS DONATIONS OF KNICK-KNACKS, ETC. TO BE USED AS BINGO PRIZES AT HAMFAIR.

FIELD DAY:

THERE WILL BE A FIELD DAY MEETING ON MAY 21ST AT THE CLUBHOUSE, 7:30PM. ALL PARTICIPANTS SHOULD ATTEND THIS MEETING. FIELD DAY WILL BE HELD ON 22-23 JUNE AT THE KEY PENINSULA MIDDLE SCHOOL. IF INTERESTED IN WORKING AT FIELD DAY SEE EITHER KD7LJ OR KA7DCX. SOMEONE IS NEEDED TO SET UP AND OPERATE A NOVICE STATION, C.W. OPERATORS ARE NEEDED FOR 40 & 80 MTRS AND POSS. ALSO FOR 15MTRS.

TRAILERS/R.V.S ARE ALSO NEEDED.

PROPERTY PURCHASE:

PLEDGES AND DONATIONS TOWARDS THE PURCHASE OF THE PROPERTY NEXT TO THE CLUBHOUSE ARE ALREADY IN EXCESS OF $11,500. OUR INTREPID TREASURER, N7DRT, WILL BE AVAILABLE AT THE CLUBHOUSE ON MAY 11TH TO COLLECT MONIES AND ISSUE THE UNSECURED NOTES.

CLUB JACKETS:

ORDERS FOR 8 MORE JACKETS ARE NEEDED TO MAKE UP THE TOTAL OF 20 NEEDED TO SEND IN. THE APPROXIMATE COST OF EACH JACKET, INCLUDING FIRST NAME AND CALL, IS $20. SEE WA7OII IF INTERESTED.

NEW BUSINESS:

THERE ARE SEVERAL IMPORTANT DOCUMENTS AT THE CLUBHOUSE THAT ARE IN A DETERIORATING CONDITION. ANYONE WITH ANY KNOWLEDGE ON HOW TO HELP PRESERVE/ RESTORE THESE ITEMS SEE RALPH KA7FIG.

NEW MEMBER APPLICATION WAS READ FOR GENO KINZEY KA7HAM.

HINTS/KINKS:

DURING A RECENT TRIP TO TURKEY, K7SZN MET A YOUNG MAN WHO IS THE SECOND LICENSED HAM IN THAT COUNTRY. THIS YOUNG MAN NEEDS EQUIPMENT, PREFERABLY A TRANSCEIVER, IN ORDER TO GET ON THE AIR. FRED, K7SZN HAS A RIG HE IS WILLING TO TRADE FOR A TRANSCEIVER TO SEND TO THIS TURKISH HAM. ANYONE ABLE AND WILLING TO MAKE SUCH A TRADE SHOULD GET TOGETHER WITH FRED AS SOON AS POSSIBLE.

W7BUN DEMONSTRATED A NEAT GADGET, AN ORDINARY DOORBELL BUTTON, MOUNTED ON SMALL BOARD ON A SLANT. COSTS ROUGHLY $2 TO ASSEMBLE AND MAKES A GREAT FOOT SWITCH FOR A MIKE. SEE HIM FOR DETAILS.

(continued next col.)

TUNING/TRAFFIC:

JEFF KA7MMW REPORTED THAT C.P.V.T.I. I
AMATEUR STATION AND WILL SOON BE PUTTIN
TOWER WITH A MULTI BAND BEAM.

APPROXIMATELY 30 DAYS AGO, WHAT APPEARE
FISHING BOAT COMMUNICATIONS, WAS HEARD ON
ANYONE HEARING SIMILAR TRANSMISSIONS SHOU
PORT THEM.

FORMER CLUB MEMBER W7LXQ HAS, SADLY, B
SILENT KEY.

N7GBC NEEDS SOFTWARE FOR VIC 20 W/RT
JEAN WA7OII KNOW IF YOU CAN ASSIST I
MATTER.

KA7IQQ VISITS DOC SPIKE ALMOST EVERY
CHECK IN ON THE CLUB 2MTR REPEATER ON THO
BETWEEN 4PM-5PM TO PASS GREETINGS ON TO DOC.

GOOD OF THE ORDER:

MARY LEWIS W7QGP SPOKE AT LENGTH ON
CHANGES MADE RECENTLY IN LICENSE EXAMS
READ AND EXPLAINED SEVERAL RECENT A.
BULLETINS.

MEETING WAS ADJOURNED AT 9:15PM

RESPECTFULLY SUBMI
/s/
FREYA K HUTT, WB7Q
R.C.T. SECRETARY

SLIVERS & SPLINTERS

CONGRATULATIONS TO ERIC, WB7OYL AND
BOURLETT ON THEIR NEW ADDITION TO THE F
MOTHER AND DAUGHTER, JENNIFER LYNN ARE DOI
AND ERIC IS REPORTED TO BE RECOVERING SAT
ORLY.

IF YOU HAVE RADIO GEAR TO SELL OR IF
LOOKING FOR ANY, BE SURE TO LISTEN TO
METER SUNDAY SWAP & SHOP NET AT 10:30AM (
KHz..

BOB, WA7IPR, AND VIRGINIA WEIGHTMAN CELE
THEIR 50TH WEDDING ANNIVERSARY DURING MAY.

QUITE A FEW RCT MEMBERS SHOWED UP AT TH
GON AMATUER RADIO CONVENTION, JUNE 1 AND
BIG PRIZES WON BY RCT MEMBERS BUT A GOOD TI
HAD. ATTENDANCE REPORTED AS 2,375. A GOO
GET FOR HAMFAIR'85 AT PLU.

HARVEY, W6UBX, FINISHING UP THE NEW
CABINET FOR MOUNTING THE NEW 147.38 RE
GEAR. WILL BE MAKING THE TRIP UP TO TH
(SPAR POLE HILL) IN THE VERY NEAR FUTURE.

ARTICLE IN JUNE QST WITH THE PRO AND C
THE 15/20 KHz SPACING ON THE 2 METER BAND.
K7CR, WROTE ON THE PRO-20 SPACING. THE
STILL CONTINUES BUT MORE REPEATER COUNCIL
CHANGING TO THE 20. ONWARD AND UPWARD......

THAT ABOUT DOES IT FOR THIS MONTH. WI
THE SCREEN AND GET THE SHOW ON THE ROAD
THE ROOM TO THE MIGHTY 1250 WITH ITS NEW
INSTALLED AND ALL TUNED UP FOR THE RUN..W7RG

JUNE 1985

SUN	MON	TUE	WED	THU	FRI	SAT
COMING EVENTS: JULY 13-14 MAPLE RIDGE HAMFEST (B.C. CANADA) JULY 20-21 EUGENE OREGON HAMFEST JULY 5-6-7 OLYMPUS ROAD RALLY JULY 13 PUYALLUP RIVER RACE AUGUST 16-17-18 R.C.T. HAMFAIR SEPT. 21-22 WALLA WALLA HAMFEST						1. *ROY WA7UZL
2 *RANDALL W7HTU	3. *JIM N7DTN	4	5. R.C.T. BOARD MEETING	6. *JACK K7AFU	7. *JACK WB7URT *JIM W7RCB	8. WENATCHEE HAMFEST
9. WENATCHEE HAMFEST	10	11	12 R.C.T. CLUB MEETING *DON WB7VHA *JOE DUNCAN *JOHN KA7MYC	13 *BOB W7PGY *ANGELA KC7EQ	14.	15.
16	17.	18	19 LADIES AUXILIARY MEETING	20 *BEN K6VBC	21 *ROY N7ARO	22. FIELD DAY!
23 FIELD DAY 30. *DAVE K	24	25	26 R.C.T. CLUB MEETING	27	28	29. V.E. LICENSE EXAM CLUBHOUSE

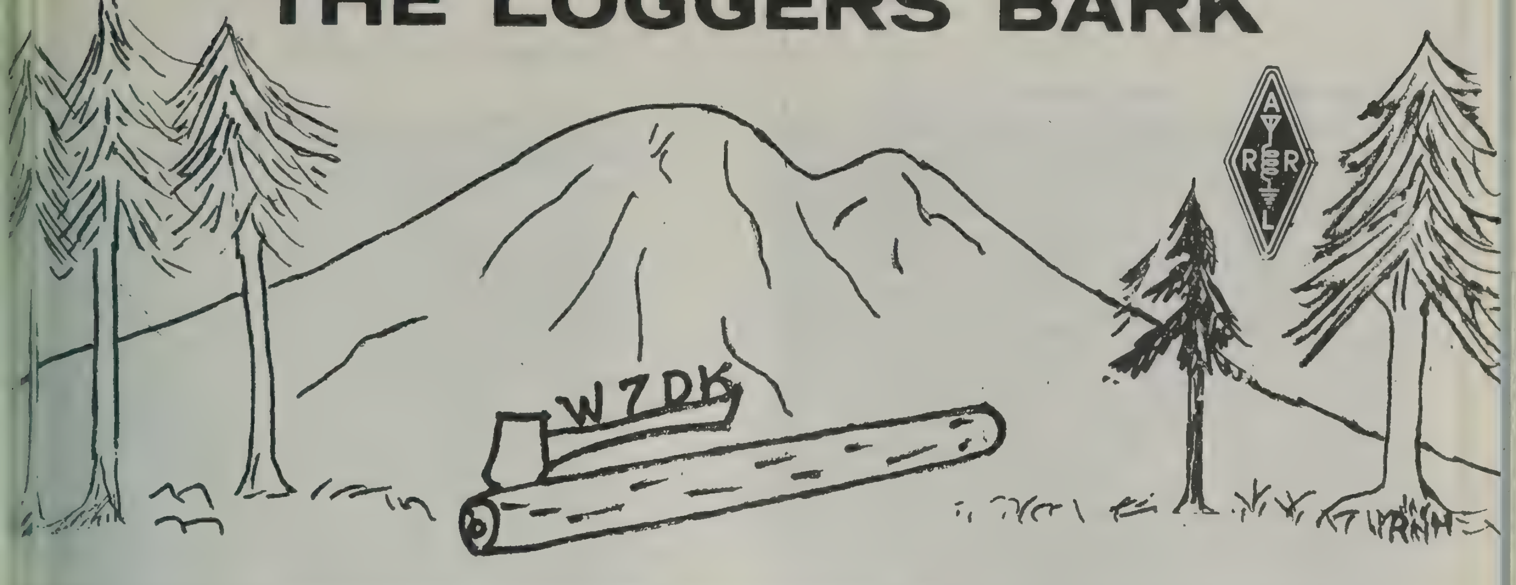
THE LOGGERS BARK

(USPS 588-060)
1220 S. 9TH STREET
TACOMA, WA 98405

SECOND CLASS POSTAGE PAI

TACOMA WASHINGTON 98405

THE LOGGERS BARK



NR.7 W7DK JULY 1985

UPCOMING EVENTS AND PROGRAMS

JULY 10TH

D TAPE ABOUT THE CYCLO-CRANE, A
ION BLIMP AND HELICOPTER BEING BUILT IN
K OREGON, TO LIFT LOGS FROM THE FOREST.
ICE WAS RECENTLY FEATURED IN AVIATION WEEK
AND IS CONTROLLED BY AN APPLE COMPUTER.

JULY 24TH

IDE SHOW FEATURING ONE OF THE MOST
CATED HAM STATIONS IN THE U.S., THE W1AW
DQUARTERS STATION.

AUGUST 14TH

PLANS AND PREPARATIONS FOR HAMFAIR-85

AUGUST 17 & 18

HAMFAIR-85 AT P.L.U.

AUGUST 28TH

VIDEO TAPE ABOUT DXing

SEPTEMBER 11TH

VIDEO TAPE ABOUT CONTESTING

OCTOBER 9TH

IDE TAPE FEATURING THE 1985 NAVASSA ISLAND
diton.

SUMMARY OF W7DK FIELD DAY ACTIVITY

	NTACTS	POINTS	BAND	CONTACTS	POINTS
CW	4	8	160 PH	84	84
	293	293			
	221	442	40 PH	274	274
	353	706	20 PH	618	618
	128	256			
	1	2	6 PH	76	76
	31	31	2 PACKET	12	100
NTS		1100			
	2095	3990			

Joe WA7RWK-Jean WA7OII-David Palmer-Knute KA7CXU

HAM RADIO ON THE ROAD MADE A STOP AT THE TACOMA MAIN LIBRARY AND PRESENTED DAVID PALMER, MANAGER OF THE CENTRAL SERVICES, A VALUABLE COLLECTION OF THE 1985 ARRL TECHNICAL PUBLICATIONS; THE FCC RULE BOOK, RADIO AMATEURS LICENSE MANUAL, RADIO FREQUENCY INTERFERENCE, UNDERSTANDING AMATEUR RADIO, ARRL ANTENNA BOOK AND THE ARRL HANDBOOK.

KNUTE GRIMES, KA7CXU, SERVES AS A BOARD DIRECTOR, RCT LIBRARIAN AND KEEPER OF THE CLUB HOUSE ARCHIVES. JEAN WHEELER, WA7OII, RCT PRESIDENT AND JOE WINTER, WA7RWK, ARRL SECTION MANAGER, WENT ALONG ON THIS VISITATION TO HELP SPREAD THE WORD OF AMATEUR RADIO IN THE TACOMA COMMUNITY.

A DUPLICATE SET OF THESE ARRL PUBLICATIONS ARE ON THE LIBRARY SHELVES IN THE RCT CLUB HOUSE AND ARE INTENDED FOR THE LIBERAL USE OF THE RCT MEMBERSHIP. EITHER KNUTE OR THE SATURDAY OPEN HOUSE HOST CAN CHECK OUT THIS MATERIAL UNDER THE GUIDELINES ESTABLISHED BY THE BOARD OF DIRECTORS.

CLUB OFFICERS

PRESIDENT	**JEAN WHEELER**	**WA7OII**
V-PRESIDENT	**JERRY SELIGMAN**	**W7BUN**
SECRETARY	**FREYA HUTT**	**WB7QAH**
TREASURER	**TOM SUTTON**	**N7DRT**
BOARD (4)	**ROY KILGORE**	**N7BXI**
	NEWT GRIMES	**KA7CXU**
	PETER DAHL	**WA7FUS**
	HARVEY BISHOP	**W6UBX**

WOMEN'S AUXILIARY

PRESIDENT	**FREYA HUTT**	**581-1121**
V-PRESIDENT	**ETHEL DEVISH**	**472-4213**
SEC/TREAS	**DONNA DIGHTMAN**	**475-4064**
BOARD (2)	**DOT MYERS**	**759-1247**
	JEAN WHEELER	**564-1444**
SUNSHINE	**ETHEL DEVISH**	**472-4213**

LOGGERS BARK STAFF

EDITOR	**SCOTTY HUNTLEY**	**K7CYZ**
REPORTERS	**JERRY SELIGMAN**	**W7BUN**
	ETHEL DEVISH	**W7WLX**
	RALPH FULLER	**KA7FIG**
PHOTOGRAPHS	**BUD EMMONS**	**WB7QCW**
PUBLISHER	**DICK RYAN**	**W7RGD**

CLUB MEETINGS 8:00PM

2ND & 4TH WEDNESDAYS LAKEWOOD LIBRARY
GRAVELLY LAKE DRIVE & WILDAIRE ROAD

THE LOGGERS BARK (USPS 588-060) IS PUBLISHED MONTHLY FOR $2.00 PER YEAR ($1.00 PER YEAR TO RADIO CLUB OF TACOMA MEMBERS) BY W7RGD PRESS, 1220 SO. 9TH STRBET TACOMA WA 98405. SECOND CLASS POSTAGE PAID AT TACOMA WA 98405. POSTMASTER: SEND ADDRESS CHANGES TO THE LOGGERS BARK, 1220 SOUTH 9TH STREET, TACOMA WA 98405.
ADDRESS ALL ARTICLES TO SCOTTY HUNTLEY, K7CYZ. CONTACT DICK RYAN, W7RGD FOR ADVERTISING AND SUBSCRIPTIONS. SWAP COLUMN IS FREE TO R.C.T. MEMBERS. THE LOGGERS BARK DOES NOT VERIFY OR GUARANTEE STATEMENTS IN THE SWAP COLUMN. PERMISSION IS GRANTED TO USE ANY OR ALL PORTIONS OF ARTICLES PUBLISHED IN THE LOGGERS BARK.

ROSTER BOOK

THE FOLLOWING ARE THE CHANGES TO BE ADDED TO YOUR ROSTER BOOK:

New Members:

JOHNSON, NED E. W7EPEM 531-5608
13202 'B' STREET E.
TACOMA, WA 98445

(continued next col.)

ROSTER BOOK (cont.)

New Members (continued)

SCHMIDT, JAMES L. (Jim) KA7UFO 564-
8820- 35TH STREET WEST
TACOMA, WA 98466

New Members (family)

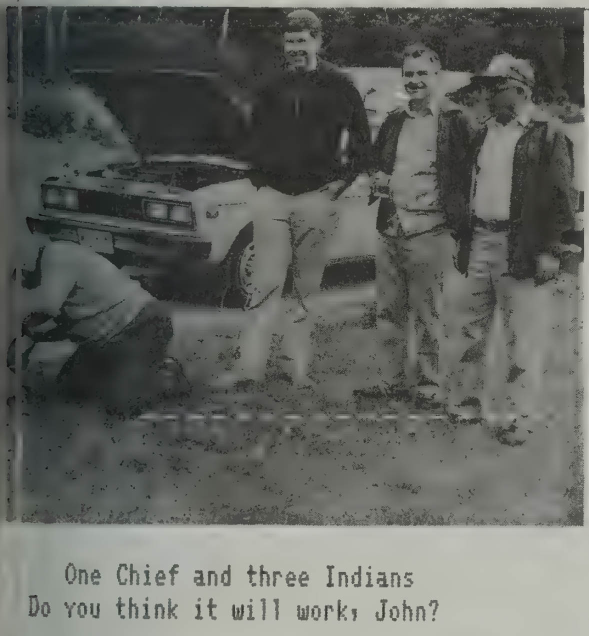
KIMZEY, ELVIRA E. KA7LMC 893-
KIMZEY, BOB KA7LMB
13306- 200TH STREET E.
GRAHAM, WA 98338

A.R.E.S. MEETING

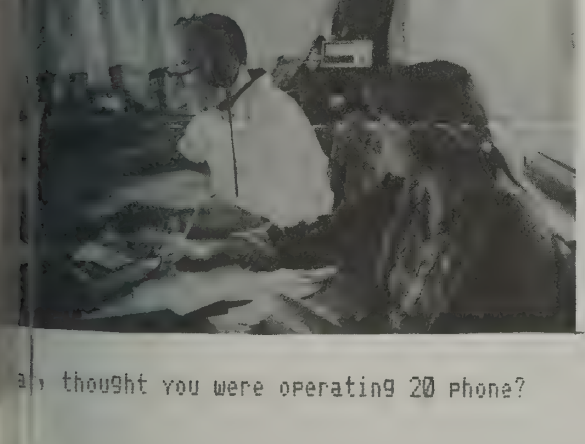
THE FIFTH WEDNESDAY OF THE MONTH IS AMA
RADIO EMERGENCY SERVICES (ARES) NIGHT AT THE
CLUB HOUSE. FEARLESS LEADER, TOM N7DRT, GAVE
ASSEMBLED GROUP, A WRITTEN QUIZ ON SURVI
WHICH MANY PERSONS HAD DIFFICULTY ANSWER
GUESSING WAS NIETHER RIGHT OR WRONG.

THE FEATURED SPEAKER WAS ARNIE STERNS OF
TACOMA RED CROSS, WHO GAVE A LESSON IN THE ART
CAR WINDOW SURVEY. IN THE WAKE OF A DISAST
ONE OF THE EARLY FUNCTIONS OF EMERGENCY MANAGEMENT IS AN ASSESSMENT OF DAMAGE, CASUALTIES
LOSS OF UTILITY SERVICE. AS RADIO OPERAT
ASSISTING SURVEY CREWS, IT IS IMPORTANT TO
TRAINED IN THE METHODS EMPLOYED BY THE RED CROS

Budd, WB7FHC
P ket radio in operation during Field Day

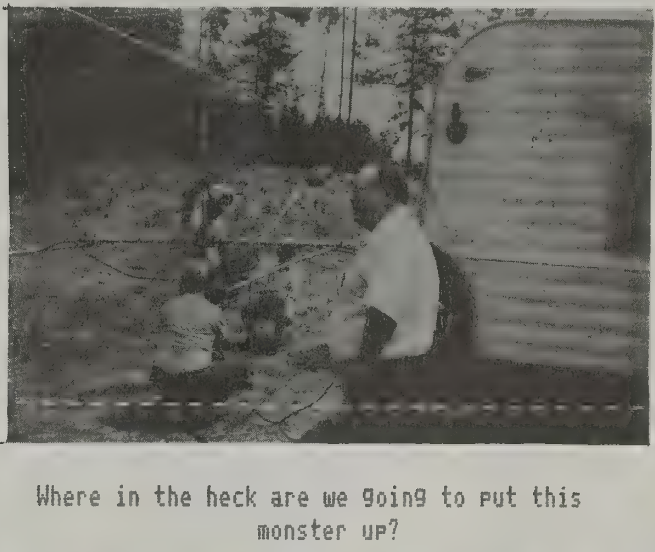


One Chief and three Indians
Do you think it will work, John?

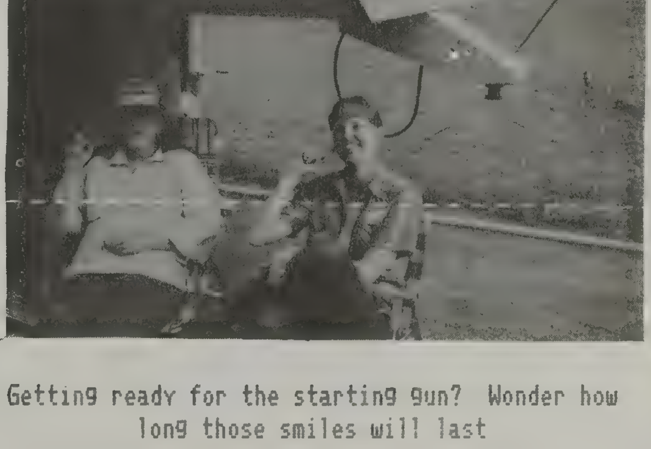


al, thought you were operating 20 phone?

After Field-Day, this piece of art will be sold
to the city of Tacoma for $265,000.00.

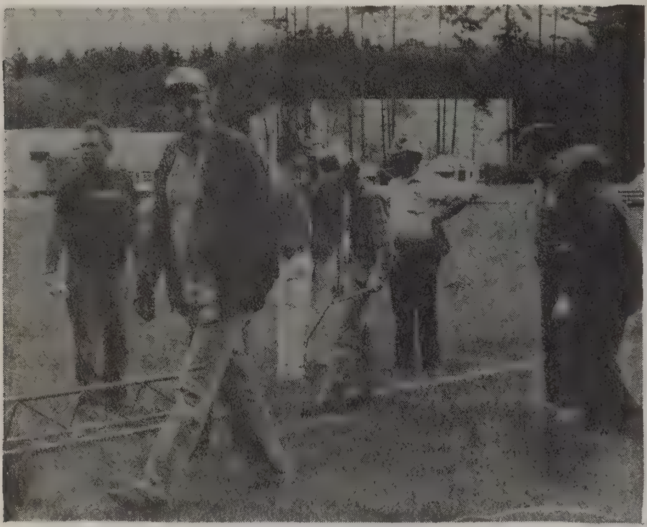


Where in the heck are we going to put this
monster up?



Getting ready for the starting gun? Wonder how
long those smiles will last

FIELD DAY '85



Part of the antenna work crew

15 and 40 meters going up

Part of the hard working feeding crew. Terrific job done again this year.

FIELD DAY

"FIELD DAY ISN'T FUN ANYMORE, EVERYTHIN
ALWAYS TOO PERFECT", SO SAID A FORMER RCT
DENT, SEVERAL YEARS AGO. A CHANGE OF THE
IS SOMETIMES DISQUIETING AND THE BEST LAYED
GO ASTRAY. THIS YEAR THE BIG ANTENNAS DIDN'
UP UNTIL SATURDAY MORNING. THE UHF STAT
ANTENNA WENT UP AND DOWN LIKE A YO-YO UNTIL
PROBLEMS WERE SOLVED.

75 METER PHONE EMPLOYED THE NOVEL USE OF
AERIAL BALOONS TO SUPPORT A VERTICAL WIRE
FRICTION AND HEAT BURST THEM. A SINGLE E
WAS INFLATED TO REPLACE THE TWIN PAIR.

DESPITE THE FACT THAT THE 15 AND 10
STATIONS WERE SCRATCHED, (FOR LACK OF PRC
TION) THOSE WHO PARTICIPATED, DISCOVERED
FIELD DAY TAKES THE COOPERATION OF EVERYON
PUT IT UP, TAKE IT DOWN AND PUT THE GEAR A
(ESPECIALY PUT IT AWAY).

ON THE BRIGHT SIDE, 20 METER PHONE AGAIN
THE MOST CONTACTS, WHILE 20 METERS CW CLAIME
HIGHEST POINT TOTAL.

THE 160 METER PEOPLE HAD A GREAT TIME A
BAND OPENED UP LATE SATURDAY EVENING. THE
OWES A VOTE OF THANKS TO KNUTE, KA7CXU, FOR
VINCING SKEPTICS THAT 160 METERS IS ON THE
AND CAN BE REWARDING.

THE LADIES AUXILIARY WAS THERE AS ALWAYS.
CHOW HOUNDS WERE TREATED TO A GREAT SPAG
DINNER WITH ALL THE TRIMMINGS AS WELL AS
TRADITIONAL MIDNIGHT SNACK, FOLLOWED BY
COFFEE AND SUNDAY BREAKFAST.

TESS, N7FX AND ERIC, N7EPD DISCOVERE
OPENING IN THE 15 METER BAND SUNDAY MORNIN
IMPROVISED A STATION USING A PICNIC TABLE TO
UP A PADDLE KEY.

DICK KD7QI AND HIS 6 METER CREW FOUND AN
USUAL PROPOGATION INTO SEVERAL NEW ENGLAND
EASTERN SEABOARD STATES.

MARV, KG7V MAYBE INDICTED FOR POINT SHAVIN
20 METER PHONE, HAD A SMALL WAGER WITH 20 (
THE NUMBER OF CONTACTS--OR WAS IT THE TOTAL
BER OF POINTS? THE CAMERA CAUGHT MARV MA
BOTH STATIONS WINNERS.

IF ONE LEADS BY EXAMPLE, THEN JAY N7CRE I
DISCIPLE OF THE WORK ETHIC. STAKES GO DOWN H
FIFTY FOOT TOWERS GO UP HEAVY, BIG BEAMS ARE
WIELDING, HUNDREDS OF YARDS OF COAX AND CABLE
LONG AND AT BEST, WHAT LITTLE REWARD IS A
NIGHT CONTACT ON 160 METERS OR WHAT EVER STA
THE CREWS WORKED.

THANKS TO EVERYONE WHO BROUGHT THE TRAIL
THE FOOD, THE EQUIPMENT AND ESPECIALLY THE
THUSIASM. A LOT OF PEOPLE DID A LOT OF WORK
LOT MORE PEOPLE COULD HAVE A FIELD DAY.

...............KA7FIG

THE RADIO CLUB OF TACOMA

presents the

ARRL
RADIO CLUB of Tacoma, inc.
W7DK

TACOMA HAMFAIR

SPECIAL SERVICE CLUB
ARRL

AUGUST 17 & 18, 1985

Pacific Lutheran University
Olson Auditorium
Tacoma, Washington

"NORTHWESTS' PREMIUM HAMFEST"

LARGEST COMMERCIAL DISPLAY OF HAM GEAR IN THE NORTHWEST

TECHNICAL SEMINARS

- Trouble Shooting and Repair of Ham Equipment
  by Bob Schetgen, KU7G
  Editor "Hints and Kinks" QST
- Antennas
- Packet Radio
- Computers
- and many more!

GENERAL INTEREST

- Travelogues
- Slide Presentations
- License Exam

FORUMS

- Contest
- Public Relations
- Repeaters
- Traffic
- ARRL
- And More

AFTER DINNER PROGRAM
featuring
LENORE JENSEN W6NAZ
Actress, Radio & TV Celebrity,
Amateur Radio's Leading Public
Relations Personality

LICENSE EXAMS (Novice thru Extra)

Send FCC Form 610, a copy of preser
license and a $4.00 check payable t
ARRL/VEC by July 17 to: Jerry Seligma
W7BUN, 12306 — 80th Ave. E., Puyallu
WA 98373
Walk-ins on space available basis.
Testing — Saturday beginning at
10:00 a.m.

FLEA MARKET

- 10,000 Square Feet of Super Bargains!

FAMOUS LOGGER'S BREAKFAST

- Sunday from 7:00 to 10:00

SNACK BAR
Sandwiches
Beverages

SCHEDULE OF EVENTS

FRIDAY

Flea Market Set-up .... 1-5 p.m.
Registration .... 1-5 p.m.

SATURDAY

Registration .... 7 a.m. - 5 p.m.
Flea Market Set-up .... 7 a.m.
Hamfair Open ... 9 a.m. - 5:30 p.m.
Dinner/Program .... 6:30 p.m.

SUNDAY

Registration .... 8 a.m. -
Hamfair Open ..... 9 a.m. - 1:00 p.
The Great Prize Give-Away .... 1:30 p.

—CLIP & MAIL— —CLIP & MAIL—

REGISTRATION

All Licensed Amateurs Are Expected To Register

PLEASE MAKE CHECKS PAYABLE TO: RADIO CLUB OF TACOMA
CLIP & MAIL TO: GRACE TEITZEL AD7S, P.O. Box 45079, Tacoma, WA 98445
PHONE INQUIRIES: EVA ANDERSON WB7QNS, (206) 564-8347

HURRY! Send your check early. If postmarked on or before August 5th, you will receive 2 chances on the prize drawing for each registration ordered.

CLOSED IS MY CHECK FOR $ ________ (U.S. Currency) for. . .

DINNER RESERVATION DEADLINE IS AUGUST 12, 1985

___ Registrations at $5.00
___ Adults Dinners at $8.00
___ Children's Dinners at $4.00
___ Dormitory Room Single Occupancy at $14.00 per night (available Friday & Saturday only)
___ Dormitory Room Double Occupancy at $21.00 per night.
___ Nights R.V. Space at $2.00 per night (available Fri., Sat. & Sun.) — No Hook-ups
___ 6 Foot Table(s) for _____ day(s) at $ __________ (see below)

NOTE: Your ticket packets will be ready at the registration booths.

es (please print) ______________________ Calls ______________________

ress ______________________ City ______________ State ________ Zip ________

PRICES FOR FLEA MARKET TABLES: Flea Market Reservation Deadline is August 5, 1985 — must be accompanied by check!

ONE DAY (specify which day)		TWO DAYS	
1 Table	$15.00	1 Table	$20.00
Additional Tables (each)	$10.00	Additional Tables (each)	$15.00

TABLE PRICE INCLUDES ONE HAMFAIR REGISTRATION.

MAJOR PRIZES

ICOM IC-745

KENWOOD TS 430S

YAESU FRG 9600

ICOM IC-3200

u need not be present to win the first three prizes. policy requires that you are a licensed amateur or diate family of a licensed amateur to claim any capable of transmitting.

LADIES PRIZES

"All Ladies Eligible For Exciting Prizes."

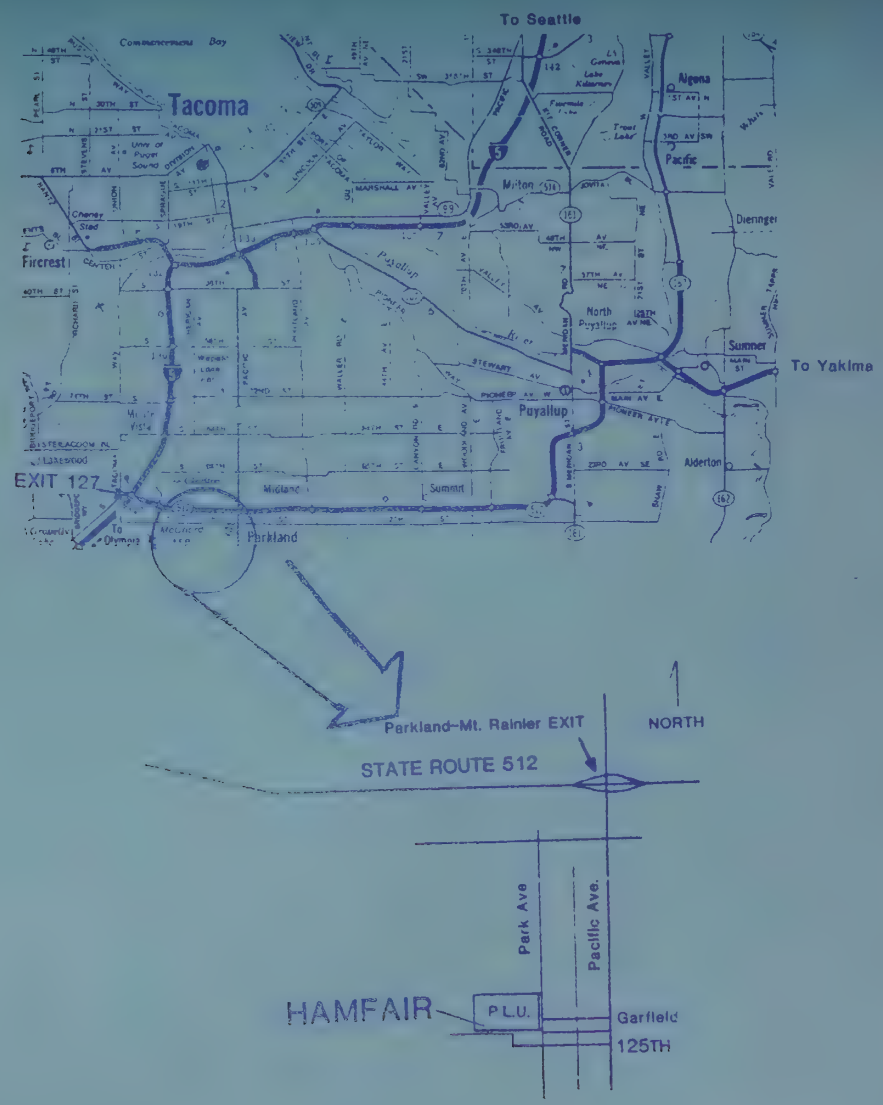
WOMEN'S ACTIVITIES

- Displays & Demonstrations
- Free Bingo
- Coffee Hours

TALK-IN FREQUENCIES

147.88/28 and 222.92/224.52

O CLUB OF TACOMA
BOX 45079
OMA, WA 98445



WOMEN'S AUXILIARY

NEXT MEETING OF THE LADIES AUXILIARY WILL
ESDAY JULY 17TH AT THE CLUBHOUSE, 1249
ASHINGTON. TIME 7:30 PM.

JULY MEETING WILL BE DEVOTED TO HAMFAIR
ING OUT THE DETAILS OF THE SNACK BAR OP-
WE HOPE TO DIVIDE THE OPERATION INTO
PARATE SECTIONS AND WE WILL HAVE TIME A-
FOR ALL THAT WOULD LIKE TO HELP. COME
EETING IF YOU CAN. CALL ANY OF US LISTED
2 OF THIS PAPER, IF YOU CAN SPARE AN HOUR
IR.

WILL PROBABLY BE AN ADDITIONAL AUXILIARY
ON JULY 31ST TO FINALIZE THE PLANS.

E TICKETS ARE AVAILABLE AND YOUR 50 CENTS
GIVES YOU A CHANCE ON THE BEAUTIFUL
ADE BY EVE ANDERSON AS WELL AS $100 GIFT
ATE TO SAFEWAY AND $100 GIFT CERTIFICATE
PENNEY AS 2ND AND 3RD PRIZES. BOOKS OF
ARE READY TO SELL AND VIVIAN HUNTLEY WILL
TO SUPPLY YOU.

JUNE MEETING SETTLED THE LOOSE ENDS FOR
Y AND IT ALL TURNED OUT WELL. WE WEL-
M ARRELL AND WERE GLAD TO HAVE VIRGINIA
AGAIN ALSO. WE SURELY APPRECIATE THESE
ING THE EXTRA MILES TO ATTEND OUR MEETING
ARE SO HELPFUL BESIDES. THEY WERE AT
Y ALSO AND PITCHED IN WHERE SOME OF OUR
HELP WAS MISSING THIS YEAR. WE WANT TO
E STILES, EVELYN BUTLER, LOIS SKIDMORE,
HL, GENNEY BISHOP, JEAN WHEELER, JULIE
, FREYA HUTT, AS WELL AS KIM AND
ANYONE I MISSED WAS JUST AS MUCH
TED.

DISCUSSED WAS A CLUB PICNIC THIS SUMMER
PLACE WE CHOSE DID NOT WORK OUT. NOW WE
NG FOR SUGGESTIONS. DOES ANYONE KNOW OF
POT?

END OF THE MEETING JEAN WHEELER SERVED
VERY SCRUPTIOUS BAR COOKIES WITH OUR

INOCHLE TOURNAMENT ENDED ON JUNE 1ST AND
ND WINNERS FOR THE YEAR WERE VIVIAN
AND GENE STOLL. I THINK THE SECRET IS TO
RY TIME. THEY RECEIVED $25.00 GIFT CER-
S TO COPPERFIELD'S RESTAURANT. JOHN
AND IRMA DUNCAN CAN ENJOY HAMBURGERS AND
ES AT McCONALS.

ADIES DAYTIME PINOCHLE IS CONTINUING ON
THE SUMMER. WE WILL PLAY AGAIN ON JULY
NOON AT THE CLUBHOUSE. MARION STOLL WAS
ER AMONG THE 11 OF US THAT PLAYED JUNE
BRING A SANDWICH AND JOIN THE FUN - IT'S
FRIENDS TOO.

FORGET THOSE ITEMS FOR BINGO PRIZES AND
R PROGRAMS FOR OUR VISITING LADIES AT

..............ETHEL DEVISH

Great BIG Thank you to Harvey Bishop for
ur aluminum cans and giving us some room

DX NEWS

de:W7BUN

KING HUSSEIN, JY1, OF JORDAN WILL BE 50 IN NOVEMBER AND JY's WILL BE USING "50" IN THEIR CALL SIGNS INSTEAD OF THE USUAL NUMBER.

JACKY, 3B8CF, IS AIMING FOR A 3B6/7 AGALEGA OPERATION IN EARLY JULY.

THE PACIFIC NORTHWEST DX CONVENTION IS IN RICHMOND, B.C. JULY 26-28. MANY DXers WILL BE IN ATTENDANCE AND SOME INTERESTING DX SEMINARS WILL BE PRESENTED. CONTACT VE7BXG.

AUSTRALIAN STATIONS WILL BE ABLE TO USE THE SPECIAL PREFIX "VI" FROM JUNE 1 THROUGH DECEMBER 31 IN CELEBRATION OF THE 75TH ANNIVERSARY OF THE WIRELESS INSTITUTE OF AUSTRALIA.

FAMOUS DXers WHO BECAME SILENT KEYS IN JUNE INCLUDE DON WALLACE, W7AM AND FATHER DAVE, CE0AE, FROM EASTER ISLAND.

DX STATIONS TO LISTEN FOR IN JULY INCLUDE: (TIMES ARE IN UTC) S92LB, SAO TOME, 14185 KHz AT 2100; I0SNY/ZB2, GIBRALTER; 9N1RNK, NEPAL, 14192 KHz AT 1410; FT8XA, KERGUELEN ISLAND, 14205 KHz AT 1100; A92DT, BAHRAIN, 14250 KHz AT 0445; VK0GC, MACQUARIE ISLAND, 3795 KHz AT 1000, 20m SSB AT 0300 AND 7245 KHz AT 0730; TA1E, TURKEY, 14236 KHz AT 2100; BV2B, TAIWAN, 14205 KHz AT 1230-1330 AND S79WHW, SEYCHELLES, 14195 KHz AT 1830.

(206) 582-7666 AJ7Y

DOUGLAS K. SMITH
ATTORNEY AT LAW

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TACOMA, WASHINGTON 98499

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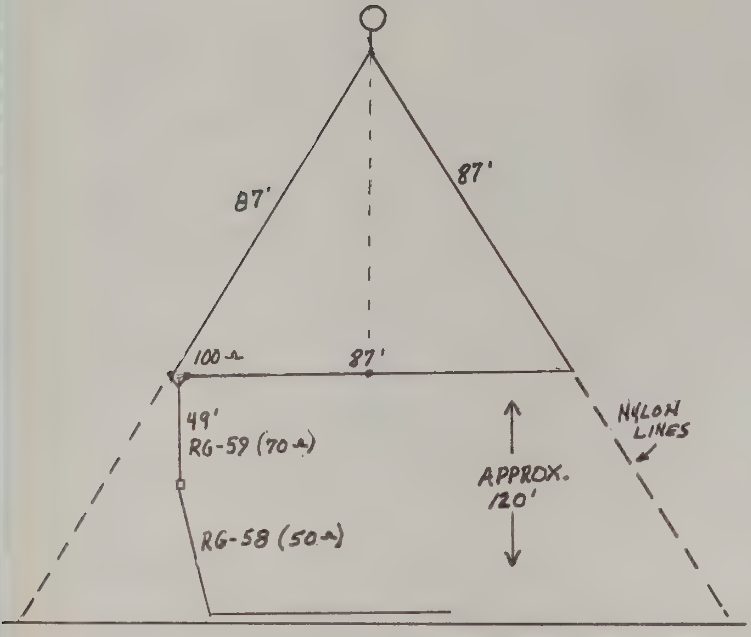
KD7OY
JIM BARNET
RES. 475-5273

Hill Barrington
Res. 863-2137



F.D. 1985
DELTA LOOP
75 PHONE

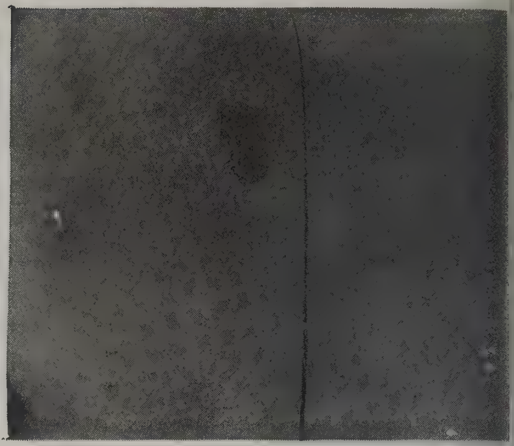
THE GREAT BALLOON TRICK
or
Eastward across the Mississippi

For those of you who might have been at Field Day, you perhaps noticed the latest in a long series of antenna experiments designed to try to get a signal east of the Mississippi River during the FD pileups. Past efforts have included verticals, phased verticals, curtains (accidently cut for 40) and other exotic trickery. None of which did doodly squat.

This year, thanks to an idea hatched by Dick, WB7RAX, we finally made it go. His idea was the use of a Delta Loop configuration, with its base about 100 ft. in the air, and supported by Helium balloons. Diligent search of available literature produced the dimensions set forth in the diagram, but nowhere is there any data on the effect of having the base of the loop above ground. Application of a dollop of Dutch Windage formulae indicated that about 1/2 wave above ground would be a starting point.

Dick's calculations were followed and the result was an antenna that exhibited a flat response (zero SWR) from about 3650 to 4000 Kc. The antenna has a theoretical impedance of 100 ohms, so a quarter wave section of 70 ohm cable was used, matching perfectly to the 50 ohm RG-58 feed line. RG-58 was used due to weight considerations. The entire mess weighed very little. The antenna wire was #16 aircraft wire (Boeing surplus), and insulators were tie-wrap. Guy lines were light nylon cord, and the balloons were from Edmunds Scientific.

(continued next column)



THINGS THAT WENT WRONG - No scientific deavour of this magnitude ever goes without small number of crashes and bangs. The f effort was made with two balloons and launched in the morning, with cool, over weather. As the sun came out (Honest injun did) the gas expanded and first one and then second balloon burst - bursted, busted, br your choice - probably from the rubbing actio the two balloons against each other. This one balloon in the spare stock. We waited un sundown and inflated that one, which, at abou ft.in diameter had an estimated lift of pounds. Along with sunset came calm winds, the rig stayed up the balance of the night.

Operators of the night shift reported g results in the eastern areas for the first ti and the score for 75 phone was substantia higher than previous years, at about 298 conta vs: 222 for 1983. Most of these gains were the 8,9 and 0 areas. de W7KKN

VOLUNTEER EXAM REPORT
W7BUN

THE RADIO CLUB SPONSORED, AMATEUR LICENSE E AMINATIONS AT THE CLUBHOUSE, JUNE 29TH. 26 CA DIDATES TOOK A TOTAL OF 37 ELEMENTS AS FOLLOWS:

ELEMENT	NR.GIVEN	NR.PASSED	PASS RATE
5 wpm	1	1	100 %
13 wpm	4	1	25 %
20 wpm	5	4	80 %
NOVICE	1	1	100 %
TECH/GEN	16	11	69 %
ADVANCED	7	5	71 %
EXTRA	3	2	67 %
TOTALS	37	25	68 %

THE NEXT EXAMS WILL BE CONDUCTED AT HAMFAIR AUGUST 17TH, BEGINNING AT 10 AM. PRE-REGISTRA TIONS ARE REQUESTED BY JULY 17TH (TO W7BUN) WALK-INS WILL BE ACCEPTED AS SPACE AND TESTIN MATERIALS ARE AVAILABLE.

PACIFIC NW RADIO AMATEURS REPORT
1985 BANQUET & DANCE UPDATE

FIRST ANNUAL PACIFIC NORTH-WEST RADIO ERS BANQUET AND DANCE WAS SUCCESSFULLY HELD OUVER, CANADA ON MARCH 30, 1985. IN AT- E WERE RADIO AMATEURS FROM 9 CLUBS; VAN- ARC, BURNABY ARC, RICHMOND ARC, SURREY APLE RIDGE ARC, QUARTER CENTURY WIRELESS TION (DOGWOOD CHAPTER), B.C.F.M.C.A., AKER ARC, RADIO CLUB OF TACOMA AND THE YVR CATIONS GROUP.

BANQUET AND 8 DANCE TICKETS WERE PURCHASED EFUNDS GIVEN ON 4 BANQUET TICKETS RESULTING PERSONS PARTICIPATING. AN AMAZING 26% OF TOTAL WAS REPRESENTED BY OUR AMERICAN WHICH MUST BE RECOGNIZED.

SOME, THE FESTIVITIES LASTED APPROXIMATELY , WITH EARLY RRIVALS AT 1700 AND THE LAST TIMING OUT ABOUT 0230 (LOCAL TIME).

CACIES SUCH AS PEKING DUCK, STUFFED WHOLE CHICKEN AND WHOLE BARBEQUED SUCKLING PLIMENTED THE 10 COURSE CHINESE GOURMET E.

E CONSUMPTION OF ALCOHOLIC BEVERAGES WAS AVERAGING 2.8 OUNCES OF ALCHOHOL AND 3 OF WINE PER PERSON.

GUESTS COMMENTED FAVORABLY NOT ONLY ON IETY OF MUSIC BUT ALSO THAT THEY WERE EN- TO MAKE REQUESTS DIRECTLY TO THE BAND.

S, N7GGP, HEADED THE BRITISH PUB DART WHICH PROVED TO BE AN OVERWHELMING SUC- TTRACTING IN EXCESS OF 20 PARTICIPANTS.

, VE7CBK, AWARDED 68 PRIZES TOTALING 1 OF WHICH, $380.00 WAS IN CASH. THIS TO 45% OF THE ATTENDANCE WINNING AN OF $26.58 EACH. OF THE FORTUNATE RECIP- DNA VE7SH; CAPTURED THE MAJOR DOOR PRIZE D IN EXCESS OF $200.00 (DONATED BY WASHING- RS INC.), JACKIE VE7FGG WON ONE OF THE UIE CASH DRAWS OF $125.00. CHRIS VE7FKS RIGHT NUMBER FOR A 2 METER LARSEN ANTENNA ETIC MOUNT (LOOK FOR THIS ITEM AT THE TOY I). GEORGE CRUICKSHANK AND FAMILY NOT N THE EARLYBIRD PRIZE OF $50.00 BUT ALSO MANY OTHER PRIZES AND LYNDA VE7FYL AND BKG WERE ON HAND TO MAKE SURE THAT MAPLE T THEIR SHARE.

THE BANQUET AND DANCE COMMITTEE RECOGNIZES LARSEN ELECTRONICS, VE7FI HOBBY PRINT, ND MACDONALD CHEVRON, THE EXCELSIOR, S RADIO WEST, SKYWAVE RADIO SYSTEMS/- RODUCTS, GLENWOOD TRADING COMPANY LTD., ON DIVERS,INC., CHAMPION SPORTS LTD., OMPONENT SALES, RP ELECTRONIC COMPONENTS, E PATCH, RALPH ZBARSKY, ELECTEL SUPPLY TEK ELECTRONICS LTD., HEATHKIT ELECTRONIC PERRY'S RESTAURANT, C/COMM AND ELIZABETH FOR THEIR PRIZE DONATIONS.

(continued next column)

FOR THOSE, WHO WERE UNABLE TO JOIN US THIS YEAR, THE GEARS ARE ALREADY IN MOTION FOR THE 2ND ANNUAL PNWRA BANQUET AND DANCE.

MEMBERS OF THE 1985 PACIFIC NORTH WEST RADIO AMATEURS BANQUET AND DANCE COMMITTEE WERE LYNDA VE7FYL, DARRELL VE7FXI, JACKIE VE7FGG, JANIS VE7FJW, RICK VE7CFX, BOBBY VE7CBK, ELIZABETH VE7YL, BRTIAN VE7EJ, JOHN VE7BKG, GEORGE CRUICKSHANK, DONN VE7CXI, DENNIS N7GGP, WALT KD7YV AND FRED VE7APT.

SWAP COLUMN

FOR SALE:
ICOM
IC745 - PS35 Internal pwr supply - HM12 Up/down Scanning mobile mic.
ALL IN MINT CONDITION....................$ 750
CALL OR CONTACT JIM BARNET, KD7OY...475-5273

* *

FOR SALE:
FT-207R HAND HELD .... with Mobile power supply/charger/speaker mike/leather case ...$125
CALL OR CONTACT BOB WB1ESY 537-0884

* *

FOR SALE/TRADE:
48 FOOT ROHN-25 with 38 foot up.
CUSHCRAFT A-4 TRIBANDER with new design 40 meter add on kit.
HAM-IV ROTOR with cable................$ 425
WILL TRADE FOR LATE MODEL HY-GAIN VERTICAL ANTENNA. WILL NOT SELL SEPERATELY.
CALL OR CONTACT RICH NE7T PHN # 537-3989

* *

FOR SALE:
MODEL III TRS-80 COMPUTER.
Dual drive disk, 32K memory, users manual, Disk operating system and basic interperter disk also supplied. Excellent condition. B/W screen. Will make good communications computer or use it for just plain word processing or both..$ 700.00
CALL TOM, N7DRT AT 759-0421 AFTER 5PM OR 591-7470 BETWEEN 8AM AND 4PM.

* *

FOR SALE:
HEATH HO-13 "HAM SCAN" MONITOR SCOPE $65.00
or best offer.
JOHNSON TR SWITCH $20.00
CALL OR CONTACT JERRY W7BUN 845-7652

If you know anyone in the club that could use a word of cheer, congratulations or condolences, please call Ethel Devish 472-4213 or Irma Duncan 531-0705.

We try to spread sunshine and we certainly don't want to overlook ANYONE.

HELP!

NOW THAT RCT IS A CLUB OF PROPERTY, THERE HAS DEVELOPED A NEED TO HAVE A GARDENING MAINTENANCE PROGRAM.

BUD THOMPSON, N7FQR IS WILLING TO ACCEPT, AS A DONATION, SERVICEABLE GARDENING/LAWN EQUIPMENT IN GOOD CONDITION. THE SHOPPING LIST INCLUDES RAKES, SHOVELS, HOES, PICKS, WHEEL BARROWS, CUTTERS, SHEARS, HEDGE TRIMMERS AND POWER MACHINERY SUCH AS EDGERS, MOWERS AND SPREADERS.

THE NEED IS NOW, WHILE THE FLORA AND FAUNA ARE GROWING. CALL BUD AT 475-8469. BUD SAYS, YOU DO NOT HAVE TO NECESSARILY VOLUNTEER YOUR TIME TO OPERATE YOUR DONATION

FIELD DAY

de:KD7LJ

THE RADIO CLUB OF TACOMA COMPLETED ANOTHER SUCCESSFUL FIELD DAY WEEKEND JUNE 22/23. DESPITE A LATE START, THE CLUB SCORED 6,950 POINTS DURING THE 24 HOUR EVENT. OVER 50 PEOPLE WERE INVOLVED IN EITHER OPERATING THE STATIONS OR IN SUPPORTING THE CREWS WITH FOOD AND CHEERLEADING.

THE 20 METER PHONE CREW OF MARV KG7V, JEAN WA7OII, DON WB7BLQ, FREYA WB7QAH AND JACK WA7ENB SCORED 618 CONTACTS FOR #1 IN CONTACTS, WHILE THE 20 METER CW BAND OF JERRY W7BUN, RICK W7LKG AND ERIC W7EPD MADE 353 CONTACTS AT 2 POINTS EACH FOR 706 POINTS, THE TOP SCORE.

THE LADIES AUXILIARY PERFORMED A GREAT FUNCTION IN KEEPING WEARY CONTESTERS FILLED WITH HOT FOOD AND COFFEE. THE LOW BAND CREWS APPRECIATED THE COFFEE ESPECIALY.

LARRY KIRKEGAARD KC7YT DID A FINE JOB PUTTING TOGETHER THE POWER DISTRIBUTION SYSTEM. RALPH FULLER'S PUBLICITY EFFORT NETTED A FEATURE ARTICLE ON THE CLUB, TO BE DONE BY THE NEWS TRIBUNE IN JULY. LET'S NOT FORGET MY CO-CHAIRMAN JOE JENKS, WHO ORGANIZED THE FIELD WORK AND INSURED THAT ALL THE TOWERS AND ANTENNAS WERE PROPERLY CONNECTED...

EVERYONE SEEMED TO ENJOY THEMSELVES AND THAT IS TREMENDOUS, SO WITH THAT, I THANK YOU ALL FOR TAKING PART AND LET'S PLAN ON IT AGAIN NEXT YEAR!

NOTE!

ALL "HAMS" INTERESTED IN ENTERING A RADIO CLASS ON REPAIRING AND TUNING RADIO EQUIPMENT, CALL AL, WA7DUK, AT 565-8769.

NEWS FROM ARRL & WESTLINK REPORT

by W7BUN

ASTRONAUT TONY ENGLAND, W0ORE, WILL BE
THE SPACE SHUTTLE FLIGHT 51-F, WHICH IS
LAUNCHED JULY 12TH. THE HAM OPERATION
FOR THIS MISSION IS AIMED AT WORKING
GROUPS, ON SLOW SCAN TV AND FM. LISTEN
TRANSMISSION OF SHUTTLE COMMUNICATIONS E
AS FOLLOWS:

3860 KHz SSB (EVENING/NIGHT)
7185 KHz SSB (DAYTIME)
14295 KHz SSB (CONTINUOUS)
21390 KHz SSB (AS BAND CONDITIONS PER

ARRL HAS PETITIONED FCC TO PERMIT
TELEGRAPHY) ON 10 METERS FROM 29.5 TO 2
THE COMMISSION HAS ISSUED A NOTICE OF
RULEMAKING, DOCKET 85-168.

THE SEATTLE FCC OFFICE HAS MOVED FROM
SEATTLE TO BELLEVUE. THE NEW ADDRESS
NEWPORT, SUITE 414, 3605- 132ND AVE
BELLEVUE, WA 98006; TEL. (206)764-3324.

FCC HAS CLARIFIED THE AMATEUR ID RULE,
97.121. THE UNDERSTANDING IS THAT WHEN
TEUR IS A GUEST AT ANOTHER'S STATION, THE
OPERATOR MAY SIMPLY USE HIS OR HER OWN C
TO ID THE OPERATIONS.

ANOTHER CLARIFICATION OF FCC's POSITION
VE PROGRAM, SECTION 97.25, PERMITS CRE
FOR CW ELEMENTS PASSED AT AN AMATEUR EX
AMATEUR, WHO WISHES TO UPGRADE, MUST HAVE
LICENSE TO GET WRITTEN EXAM CREDIT.

ANOTHER PETITION IS AIMED AT GIVING
TEURS ACCESS TO THE 220 MHz BAND. W9GT,
ERATES A COMMUNICATIONS CONSULTING FI
QUESTED 1033 CHANNELS IN THE 216-220 MHz
THE LAND AND MOBILE RADIO SERVICE AND
ASSIGNMENT IN THE 220-222 MHz BAND FOR
PLORATION TELEMETRY.

THE OLDEST PERSON EVER TO BECOME A NEW
AGED 102 AND THE YOUNGEST WAS ONLY AGE 4
FCC FIGURES CERTAINLY PROVE HAM RADIO I
AVAILABLE FOR EVERONE!

EFFECTIVE IMMEDIATELY, EXTRA CLASS O
ARE AUTHORIZED TO USE MODE "L", 126
1269.85MHz FOR SATELLITE UPLINK OPERATION
IS WORKING WITH FCC TO EXTEND THE AUTHO
TO TECHNICIAN, GENERAL AND ADVANCED AMATEU

THE ONLY UPLINK FREQUENCIES TO BE U
THIS MONTH'S SPACE SHUTTLE CONTACTS ARE:
145.030, 145.630 AND 145.690. DOWNLINK
145.550MHz. SSTV SIGNALS WILL BE ACCE
144.910MHz WHEN ASTRONAUT ENGLAND, W0O
NOUNCES HE IS TURNING ON A VIDEOTAPE MA
RECORD SSTV SIGNALS.

THE LATEST CALL SIGNS INCLUDE: NO7A,
N7HFU AND KA7VFV.

INDUSTRY NEWS!

ICOM's NEW IC-735 IS AN ULTRA-COM
TRANSCEIVER WITH 12 MEMORIES, 100 WATT
AND A GENERAL COVERAGE RECEIVER WITH A
DYNAMIC RANGE.

(continued next page)

ARRL & WESTLINK REPORT (cont.)

FREE MAP OF THE SOUTH PACIFIC IS AVAILABLE ᶜ THE STATE OF HAWAII. THIS 23 x 31 INCH MAP S THE LOCATION OF MANY ISLANDS OF INTEREST TO O AMATEURS, SUCH AS SAMOA, COOK ISLANDS, BATI AND NAURU. WRITE TO NEW PACIFIC MAP-- STATE OF HAWAII INFORMATION OFFICE, DE- MENT OF PLANNING AND ECONOMIC DEVELOPMENT, X2359, HONOLULU, HI 96804.

N-TEC HAS A NEW 2 METER AMPLIFIER TO IN- SE THE 1 TO 3 WATT OUTPUT OF HAND HELD RADIOS 30 WATTS. THE MODEL 2425 DRAWS 5 AMPERES AT VOLTS.

NEW COMPLETE PACKET RADIO SYSTEM IS AVAILA- ON A 4.4x6 INCH BOARD WITH PERSONALLY PRO- MED EPROMS FOR THE PURCHASER. THE UNIT OP- ES ON 8.5 TO 10 VOLTS AND DRAWS 500 MA CUR- . OPERATES UNDER THE AX.25 PROTOCOL AND S FOR $240. WRITE FOR INFORMATION ON THE A/NET SYSTEM" TO BILL ASHBY AND SON, BOX 332, KEMIN, NJ 07978.

RCT MAY BOARD MINUTES

HE MAY 1, 1985 BOARD MEETING OF THE RADIO OF TACOMA WAS CALLED TO ORDER AT 8PM BY IDENT JEAN, WA7OII.

HE MINUTES OF THE LAST MEETING WERE APPROVED EAD.

COMMITTEE REPORTS:

ERTY PURCHASE:

7OII REPORTED THAT $11,500 HAS BEEN PLEDGED THE PURCHASE OF THE PROPERTY NEXT DOOR TO THE UHOUSE.

ATER:

A7OII REPORTED THE AGREEMENT FOR THE 78/38 REPEATER HAS BEEN SIGNED.

A7FUS STATED THAT A REPLACEMENT CHIP FOR THE W REPEATERS I-DER HAS BEEN ORDERED. W7KKN STED THAT THE CLUB MEMBERS BE GIVEN AN OP- RUNITY TO DECIDE WHETHER OR NOT AN AUTO PATCH LD BE INSTALLED ON 147.38.

AIR:

IND REPORTED ALL IS GOING WELL AT THE PRE- N. WA7OII ENCOURAGED THE BOARD MEMBERS TO D THE HAMFAIR MEETINGS. W7KKN STATED THAT AIN PRIZES FOR HAMFAIR HAVE BEEN SELECTED. ARE AS FOLLOWS:

PRIZE - IC745 TRANSCEIVER
C PRIZE - TS 430S KENWOOD
RD PRIZE - RECEIVER ?
TH PRIZE - 2 MTR RIG?

A AUCTION:

7CXU ANNOUNCED THAT GEAR DONATED BY W7OS HT IN $405 AT THE AUCTION. THIS MONEY WAS NTO THE "NEW PROPERTY FUND". ANOTHER AUC- WILL BE HELD AT THE CLUBHOUSE ON MAY 18TH.

LIBRARY:

(continued next col.)

BOARD MINUTES (cont.)

KA7CXU STATED THAT BINDERS HAVE ARRIVED - BUT THE ORDER WAS SHORT. A.R.R.L IS BEING CONTACTED FOR THE MISSING BINDERS.

OLD BUSINESS:

THE SILENT KEY BOARD HAS BEEN RE-DONE AND IS BACK ON THE WALL.

W7BUN MOVED AND WA7FUS SECONDED THAT A TEST BENCH BE BUILT IN THE UPSTAIRS AREA. AFTER MUCH DISCUSSION THE MOTION WAS PASSED. KG7V AGREED TO DRAW THE PLANS FOR THE TEST BENCH.

W7KKN AND W7RXS OFFERED TO WORK OVER THE GROUND SYSTEM FOR THE CLUB TRANSCEIVER.

W7BUN REQUESTED THAT THE CLUB RENEW THE POLICY OF SENDING A WELCOME LETTER TO NEW CLUB MEMBERS. (SAID LETTER TO INCLUDE CLUB ACTIVITIES)

NEW BUSINESS:

WA7OII REPORTED THAT THE NEW CONTRACT FOR FIELD DAY HAS BEEN RECEIVED.

NEW MEMBER APPLICATIONS WERE READ AND APPROVED FOR GENO KIMZEY KA7HAM.

MEETING WAS ADJOURNED AT 9:07PM

RESPECTFULLY SUBMITTED,
/s/
MARION O'NEAL, WB7SQU
ACTING SECRETARY

RCT CLUB MINUTES 4/24/85

THE APRIL 24, 1985 MEETING OF THE RADIO CLUB OF TACOMA WAS CALLED TO ORDER AT 8PM BY PRESIDENT JEAN, WA7OII, WITH 94 MEMBERS AND VISITORS PRESENT.

THE VISITORS INCLUDED JIM SCHMIDT KA7UFO, BILL REUTER W7KT, T. GARY THORSON, NED JOHNSON W7EPE, HELEN DAWSON AND A SPECIAL GUEST, SONYA FOLDEN OUR SCHOLARSHIP RECIPIENT FROM CPVTI.

THE READING OF THE MINUTES OF THE LAST MEETING WAS DISPENSED WITH.

TREASURERS REPORT:

GENERAL FUND $275.90, HAMFAIR $710.15, SAVINGS $2,859.52, EDUCATIONAL FUND $3,566.54. TOTAL ALL FUNDS $7,412.11.

FIRST HALF OF PROPERTY TAX WAS PAID IN THE AMOUNT OF $331.98 AND THE TOWER SITE RENTAL OF $285.00.

REPORT OF ILLNESS:

N7AZN XYL IS IN HOSPITAL.

COMMITTEE REPORTS:

OPEN HOUSE:

HOSTS ARE NEEDED FOR THE MONTH OF MAY - SEE HARVEY W6UBX FOR DETAILS.

A.R.E.S.:

THERE WILL BE AN A.R.E.S. MEETING AT THE CLUBHOUSE, MAY 29TH, 7:30 PM. THE PROGRAM WILL BE BY THE RED CROSS ON "DAMAGE ASSESMENT".

A CERTIFICATE OF APPRECIATION HAS BEEN RE- CEIVED FROM THE DAFFODIL FESTIVAL ASSOCIATION FOR THE CLUBS HELP DURING THE PARADE.

(continued next page)

PUBLIC SERVICE EVENTS:

APRIL 27 - MARCH OF DIMES WALK-A-THON. MEET AT ARMORY AT 7AM.

MAY 11TH - ST JOSEPH HEART RUN

W7KKN ANNOUNCED THAT THERE ARE NOW FOUR LICENSED AMATEURS EMPLOYED BY THE COUNTY D.E.M. - ALL WITH TECHNICIAN CLASS LICENSES OR ABOVE. THEY ARE AS FOLLOWS: TOM N7DRT, MERL KA7UXB, JOHN KA7UZI & JUDY KA7UXG.

DOC SPIKES GEAR:

$395.00 WAS RAISED BY THE ACTIONING OF DOC SPIKES GEAR. THERE WAS A POOR TURNOUT FOR THE AUCTION, WHICH WAS INTENDED AS A FUND RAISER AND KA7CXU POINTED OUT THAT MORE SUPPORT IS NEEDED ON THIS AND ANY FUTURE FUND RAISERS TO ENSURE THEIR SUCCESS.

HAMFAIR:

NEXT HAMFAIR MEETING WILL BE ON MAY 16TH, 7:30PM AT THE CLUBHOUSE. LOTS OF HELP IS NEEDED SO TURN OUT AND VOLUNTEER.

CLUBHOUSE/GROUNDS MAINTENANCE:

THERE WAS A GOOD TURN-OUT FOR GROUNDS CLEAN-UP. THE CLUBHOUSE YARD IS NOW TIDY.

WE HAVE A NEW EXTERIOR WATER HOOK-UP AND THE KITCHEN HAS TWO NEW ELECTRICAL CIRCUITS. THANKS TENDERED TO ALL WHO SHOWED UP AND PITCHED IN.

OLD BUSINESS:

N7DRT DISCUSSED THE FINANCING NEEDED TO PURCHASE PROPERTY NEXT DOOR TO CLUB HOUSE. $11,500 TOTAL IS NEEDED. AS OF 4/24 $10,500 HAS BEEN PLEDGED OR GIVEN OUTRIGHT SO BALANCE OF $300 IS NEEDED. THE ACTUAL MONEY MUST BE IN HAND BY THE WEEK OF MAY 6TH. EITHER MAIL CHECK TO N7DRT OR BRING TO HIM AT THE CLUBHOUSE DURING THE 11 MAY OPEN HOUSE.

N7DRT EXPLAINED THAT WE ARE GOING TO TRY TO PUT ONE HALF OF THE $11,500 BACK INTO CLUB, INVEST IT AT 10% OR BETTER IF POSSIBLE, FOR 7 YEARS. INTEREST TO BE PAID TO LENDERS, YEARLY.

NEW BUSINESS:

NEW MEMBER CERTIFICATES PRESENTED TO RANDY HANSON (AT LONG LAST!), ED KA7FYE, KEN K9GYW, AND RANDAL W7HTU.

GOOD OF THE ORDER:

THE W7DK BOWLING TEAM FINISHED IN FOURTH PLACE IN THEIR LEAGUE THIS YEAR...

THE NEXT CLUB VISITATION WILL BE ON MAY 22ND - TO THE OLYMPIA A.R.C. - SEE RAY W7FNC FOR DETAILS.

MEETING ADJOURNED AT 9:36PM.

RESPECTFULLY SUBMITTED,
/s/
FREYA K HUTT WB7QAH
R.C.T. Secretary

RCT MINUTES 5/22/85

THE MAY 22 1985 MEETING OF THE RADI
TACOMA WAS CALLED TO ORDER AT 8PM BY
JEAN WA7OII WITH 62 MEMBERS AND VISITORS

THE VISITORS INCLUDED: NED JOHNSON W7
SCHMIDT KA7UFO & HIS WIFE DOROTHY, CUR
WB4NMG AND GARY HILDEBRAND WA7KKP.

THE MINUTES OF THE LAST MEETING WERE
AS CORRECTED.

TREASURERS REPORT:

OUR TRAVELING TREASURER WAS LAST RE
YAKIMA. HE DID, HOWEVER, ENSURE THAT
FINANCIAL REPORT. GENERAL FUND $307.87
$385.28, SAVINGS $2,826.94, EDUCATIO
$906.52. TOTAL ALL FUNDS $4,426.61.

COMMITTEE REPORTS:

MOTHER'S DAY BREAKFAST:

FOR REASONS UNKNOWN THE NUMBER SERVED
DOWN THIS YEAR; ONLY 38 IN ALL. HOWE
FOOD WAS GREAT, ESPECIALLY THE SAUSAGES
OF US WHO WERE THERE AVAILED OURSELVES OF
AND EVEN, IN SOME CASES, THIRDS!

A.R.E.S./PUB.SERV:

THANKS WERE EXTENDED TO ALL WHO AS
THE SUCCESSFUL SEARCH FOR THE THREE YEAR
HAD WANDERED AWAY FROM HOME.

THERE WILL BE AN A.R.E.S. MEETING
7:30PM AT THE CLUBHOUSE. THE PROGRAM WI
CERN THE RED CROSS' WINDSHIELD SURVEY.

SPECIAL OLYMPICS ARE ON JUNE 1ST & 2
VOLUNTEERS TO MEET AT COWAN FIELD, FT. L
7:30AM.

THE PRO RALLY WILL BE ON JULY 5TH, 6
THIS YEAR. GET IN TOUCH WITH JOE KA7DCX
TO HELP WITH EITHER OF THESE ACTIVITIES.

UP-COMING PROGRAMS:

JUNE 12 - FINAL FIELD DAY PLANS
JUNE 26 - FILM ON CYCLOCRANE (COMPUTER
OPERATED) USED IN LOGGING.
JULY 24 - SLIDE SHOW W1AW
AUG 14 - FINAL HAMFAIR DETAILS

V.E. PROGRAM:

LICENSE EXAMS TO BE GIVEN AT CLUBHOU
29TH. SHOULD REGISTER BY MAY 29TH ALTHO
REGISTRATIONS AND WALK-INS WILL BE ACCOMA
TIME AND SPACE ALLOWS.

HAMFAIR:

NEXT HAMFAIR MEETING ON JUNE 20, 7:30P
CLUBHOUSE. PLEASE TURN OUT FOR THESE MEET
SEE IF THERE ARE AREAS IN WHICH YOUR HELP
NEEDED. THERE IS PLENTY TO DO AT HAMF
HELP HAS NEVER BEEN TURNED AWAY. IF YOU
ABLE TO ATTEND THE MEETINGS BUT ARE AN
VOLUNTEER YOUR ASSISTANCE, CALL EITHER JOE
OR BOB K7IND OUR HAMFAIR CHAIRPERSONS.

FIELD DAY:

PLANS ARE WELL IN TRAIN FOR FIELD DAY,
SOME BANDS ARE STILL NOT SPOKEN FOR. AMON
UNASSIGNED AS YET, ARE 15 PHONE AND 40CW.

(continued next page)

RITY OF THE NEXT CLUB MEETING WILL BE SPENT INAL DETAILS OF FIELD DAY - BE SURE TO ATTEND EE IN WHICH AREAS YOU ARE MOST NEEDED.

D BANK:

HE CLUB BLOOD BANK ACCOUNT IS NOW UP TO 26 S!! THIS BLOOD IS AVAILABLE TO ANY CLUB ER OR THEIR IMMEDIATE FAMILY.

LARSHIP FUND:

OD NEWS ABOUT BOTH OUR SCHOLARSHIP RECIP- S!! SONYA FOLAND AT CPVTI HAS BEEN HIRED BY K WHO WILL PICK UP ;THE ADDITIONAL COST OF SCHOOLING. GEORGE ECKLUND OF BATES HAS OB- ED A JOB WITH WORTHINGTON CONSTRUCTION.

'S AUXILIARY:

WAS MY DEFINITE PLEASURE AS PRESIDENT OF AUXILIARY TO PRESENT PETER, WA7FUS, WITH A K FROM THE AUXILIARY. IN THE AMOUNT OF $500 ELP DEFRAY THE COST OF THE NEW CLUB 2 MTR TER.

E AUX. WILL, AS USUAL, SERVE FOUR MEALS AT D DAY. THEY ARE DINNER SATURDAY, MIDNIGHT AL, BREAKFAST SUNDAY AND LUNCH ON SUNDAY. THE DISHES FOR THESE MEALS ARE PROVIDED BUT DO- NS OF SALADS AND DESSERTS ARE NEEDED. BE TO PROVIDE YOUR OWN PLATE, CUP AND SILVER- PLAINLY MARKED WITH NAME/CALL.

HIBITORS ARE NEEDED FOR THE WOMEN'S DISPLAY AT HAMFAIR. IF YOU KNOW OF ANYONE WHO WOULD INTERESTED IN DISPLAYING/SELLING CRAFT OR WOMEN ORIENTED ITEMS, HAVE THEM GET IN WITH ME OR GIVE ME THEIR NAME AND PHONE ER AND I WILL GET IN TOUCH WITH THEM.

OLD BUSINESS:

E FIREWORKS NEEDS A DECISION A.S.A.P. AS TO ER OR NOT W7DK IS INTERESTED IN OPERATING A THIS YEAR. AFTER MINIMAL DISCUSSION W7KKN E AND N7FQR SECONDED THAT THE CLUB TRY AGAIN YEAR WITH A FIREWORKS STAND. MOTION PASSED.

ALL:

IVY CROCKETT HAS A NEW CALL, HE IS NOW KNOWN HCE.

W MEMBER APPLICATIONS WERE READ FOR JAMES DT KA7UFO AND NED JOHNSON W7EPE.

HINTS/KINKS:

WAS REPORTED THAT THE LATEST ISSUE OF HAM I MAGAZINE HAS AN ARTICLE ON AN ANTENNA FOR GS.

ETING ADJOURNED AT 8:47PM

RESPECTFULLY SUBMITTED,
/s/
FREYA K HUTT, WB7QAH
R.C.T. SECRETARY

RCT CLUB MINUTES 6/12/85

E JUNE 12TH, 1985 MEETING OF THE RADIO CLUB COMA WAS CALLED TO ORDER AT 8PM BY PRESIDENT A7OII WITH 84 MEMBERS AND VISITORS PRESENT.

(continued next col.)

THE VISITORS INCLUDED NED JOHNSON W7EPE, JOHN LUBON KA7SCQ, ARMIN KEEN KA7UEF, BOB ADDINGTON, ANTHONY ROACH AND JOIE BOWER.

THE MINUTES OF THE LAST MEETING WERE APPROVED AS READ.

TREASURERS REPORT:

OUR LATELY TRAVELING TREASURER WAS PRESENT - INTRODUCED HIMSELF IN THE EVENT WE HAD FORGOTTEN WHO HE WAS - AS IF WE EVER COULD !!!!! HE ALSO GAVE A TREASURES REPORT AS FOLLOWS:
GENERAL FUND $1,555.24, HAMFAIR $385.28, SAVINGS $2,551.09, EDUCATION FUND $906.54. TOTAL ALL FUNDS $5,398.15. WELCOME BACK, TOM.

COMMITTEE REPORTS:

LOGGERS CERT/ENDORSEMENTS:

LOGGERS ENDORSEMENTS WERE PRESENTED TO PHIL KD7ME AND JERRY W7BUN. A SPECIAL LOGGERS CERTIFICATE IS TO BE MAILED TO PER O. LOMLAND, LA8PF, IN NORWAY.

WOMEN'S AUXILIARY:

THE WOMEN'S AUXILIARY WILL BE PROVIDING LUNCH AT THE OPEN HOUSE ON JUNE 15TH. THE MENU AT THIS TIME IS NOT DECIDED UPON BUT WE ALL KNOW WHATEVER IS SERVED WILL BE DELICIOUS.

THE NEXT MEETING OF THE AUXILIARY WILL BE ON JUNE 19TH. WE WILL BE DISCUSSING HAMFAIR IN DEPTH AND ENCOURAGE ANYONE WITH IDEAS ON DISPLAYS, PROGRAMS AND THE SNACK BAR TO ATTEND. THE AUXILIARY IS GOING TO NEED HELP IN OPERATING THE SNACK BAR THIS YEAR...IF YOU ARE ABLE AND WILLING TO GIVE US AN HOUR OR TWO OF ASSISTANCE GET IN TOUCH WITH ANY OF THE MEMBERS OF THE AUXILIARY LISTED IN THE FRONT OF YOUR ROSTER BOOKS.

A.R.E.S.

A CERTIFICATE OF APPRECIATION WAS RECEIVED BY THE CLUB FROM THE MARCH OF DIMES FOR ASSISTANCE RENDERED ON THE WALK-A-THON.

IN SPITE OF THE FACT THAT THERE WAS NO CLIPBOARD AVAILABLE TO PASS AROUND (IT WAS NEVER REALLY DECIDED WHO FORGOT TO BRING IT) VOLUNTEERS WERE ENCOURAGED TO "SIGN UP" TO HELP OUT AT THE ROAD RALLY ON THE 5,6, & 7 OF JULY AND FOR THE PUYALLUP RIVER RAFT RACE ON 13 JULY.

FIREWORKS STAND:

KG7V PROMISED TO "STROKE" CLUB MEMBERS TO ENCOURAGE THEM TO HELP OUT AT THE CLUB FIREWORKS STAND THIS YEAR. A CLIPBOARD FOR THIS ACTIVITY WAS AVAILABLE AND WAS DUELY PASSED AROUND.

PROGRAMS:

JUNE 12TH - FIELD DAY FINAL PLANNING
JUNE 26TH - SLIDE SHOW ON TRIP TO TURKEY
JULY 10TH - VHS FILM ON CYCLOCRANE
JULY 24TH - SLIDE SHOW ON W1AW
AUG. 14TH - FINAL HAMFAIR PLANS
AUG. 28TH - VIDEO TAPE ON CONTESTING
SEP. 11TH - PROGRAM ON DXING

(continued next page)

PROPERTY PURCHASE:

THERE WAS A SLIGHT HITCH WITH THE ESCROW CO. IN THE FINALIZATION OF DEAL - THE ATTOURNEY FOR THE ESTATE FAILED TO PUBLISH 10 DAYS NOTICE OF SALE, THIS WILL NOT AFFECT THE ACTUAL PURCHASE, ONLY THE DATE OF CLOSING AND DATE WE RECEIVE THE DEED TO PROPERTY.

WA7RWK EXTENDED THANKS TO THE UNKNOWN PERSON WHO SO HELPFULLY MOWED THE LAWN ON THE NEW PROPERTY.

JOE WILL BE GETTING BID ESTIMATES ON THE DEMOLITION OF THE OLD RUIN ON THE NEW PROPERTY - TO BE PRESENTED AS SOON AS HE HAS THEM.

HAMFAIR:

ALL COMMITTEE CHAIR POSITIONS ARE NOW FILLED, EXCEEPT FOR THE CLUB HAND HELD RAFFLE. HOWEVER, HELPERS IN MOST AREAS ARE STILL NEEDED ESPECIALLY IN THE AREA OF SECURITY. IF YOU ARE ABLE TO DONATE AN HOUR OR TWO TO HELP MAKE HAMFAIR A SUCCESS, PLEASE CALL JOE WA7RWK, BOB K7IND OR ANY OF THE COMMITTEE CHAIRS TO GET TIMES AND DETAILS.

THE NEXT HAMFAIR MEETING WILL BE JUNE 20TH, 7:30 PM AT THE CLUBHOUSE.

CLUB STATION:

DON K7QLC ANNOUNCED THAT THE CLUB HAS BEEN AWARDED A DXCC CERTIFICATE BY A.R.R.L.. IT WILL BE PROMINENTLY DISPLAYED IN THE CLUB SHACK AS SOON AS IT HAS BEEN RECEIVED.

CORRESPONDENCE:

A VERY NICE LETTER WAS RECEIVED FROM VE7CXB, THE SECRETARY OF THE SURREY AMATEUR RADIO CLUB IN B.C. SUGGESTING THE POSSIBILITY OF AN EXCHANGE OF VISITS AND IDEAS FROM THEIR CLUB TO OURS AND BACK. THE CLUB SECRETARY WILL SEND HAMFAIR FLIERS TO HIM, AS REQUESTED, AND THIS MATTER OF AN EXCHANGE WILL BE TAKEN UP AT THE NEXT CLUB MEETING.

THE W.W.A.R.A. SENT A NICE THANK YOU FOR THE USE OF THE CLUBHOUSE FOR THEIR MEETINGS AND ALSO A DONATION TO THE CLUB IN THE AMOUNT OF $25.

NEW BUSINESS:

NEW MEMBER APPLICATIONS WERE READ FOR ARMIN KEEN KA7EUF AND ROBERT KEEN KA7USH.

NEW MEMBER CERTIFICATES WERE PRESENTED TO NED JOHNSON W7EPE & JAMES SCHMIDT KA7UFO.

UPGRADES/NEW HAMS:

CONGRATULATIONS TO TESS, N7FXM ON PASSING HER 20WPM TEST. THE WRITTEN SHOULD BE A PIECE OF CAKE, RIGHT?

HINTS/KINKS:

CHUCK WB7WOU SUGGESTS THAT ITS A GOOD IDEA TO PUT BAND-AIDS IN YOUR POCKET WHEN ENGAGED IN CLIMBING TOWERS. IT IS ASSUMED THAT HE IS SPEAKING FROM PAINFUL EXPERIENCE.

TUNING/TRAFFIC:

THIS COMING WEEKEND AT APPROX. 8:30AM ON 14226.8 W7PHO'S NET WILL BE WORKING CHINA - QSL CARD TAKES ABOUT 10 DAYS TO ARRIVE.

(continued next col.)

WHILE TRAVELING IN JAPAN RECENTLY, CALLED KEN JR3VII. KEN PASSED ON GREETING CLUB AND SAYS HE IS FEELING MUCH BETTER NO

GOOD OF THE ORDER:

W7KKN ANNOUNCED THAT LAST SATURDAY CLEANED OUT THE CLUB GARAGE. TOOK 3 TR OF THINGS TO THE DUMP. PARTS OF THE GARA ARE NOW REVEALED THAT HAVE NOT BEEN SEEN TIME.

CONGRATULATIONS TO THE SKIDMORES O BRAND NEW GRAND-DAUGHTER!

MEETING WAS ADJOURNED AT 9PM

RESPECTFULLY SUBMI
/s/
FREYA K HUTT WB7Q
R.C.T. Secretary

SLIVERS AND SPLINTERS

SORRY TO HEAR THAT JOYCE ALLEN HAS THE SUMMER IN A CAST. WE HOPE THOSE BREA FAST. KNOW HOW YOU NEED TWO GOOD LEGS TO WITH THE SMALL FRY.

DON SNYDER, W7ZMG, IS DOING PRETTY GOO CONTINUES TO WORK ON SUMNER'S POLICE CA ENJOYS HIS GOOD DAYS AND PUTS UP WITH TH SO-GOOD.

WAG ROBINSON WRENCHED HIS BACK AT FIE AND IT'S TAKING A WHILE TO HEAL.

JOHN NEAL HOPES TO SHED HIS IMMOBILIZER BROKEN LEG HE SUFFERED IN A FALL OFF HI HE HAS HAD IT FOR 4 OR 5 WEEKS BUT HOPES IT OFF BY THE 4TH OF JULY.

IT IS WITH SADNESS WE REPORT THE PASSIN RCT MEMBER. STUART (JACK) LENHART K7AFU THE RANKS OF THE "SILENT KEY" ON JULY 1....

JOE, WA7RWK, BUSY DIGGING UP HIS L PREPARATION FOR AN AUTOMATIC SPRINKLER SYST

MARV, KG7V, BUSY TRYING TO KEEP THE FI STAND MANNED. VERY GOOD SALES THIS YEAR. SALES AMOUNTED TO OVER $8,000. IF THAT WERE ALL PROFIT, COULD JUST ABOUT PAY DEBT ON THE NEW PROPERTY JUST ACQUIRED. TO THE CLUB MEMBERS WHO WORKED BEHIND THE DURING THE 4TH WEEKEND.

DICK W7RGD HIT IT LUCKY ON THE STATE'S ON THE DRAW OF JULY 6TH. GOT FOUR NUMBE THE BIG SIX.

NEWT, KA7CXU, STILL GETTING RESULTS BA HIS RECENT MEDICAL TESTS. GOING TO HAVE DOWN ON THE ACTIVITIES AND GET SOME YOUNGER MEMBERS TO DO THE HEAVY STUFF NEWT.

THAT'S IT FOR THIS MONTH. WILL BE START NEXT MONTH'S BARK ALMOST IMMEDIATELY SO T CAN HAVE IT IN THE MAIL BEFORE JULY 31. AWAY WE GO TO THE BIG METAL BEAST ACRO ROOM. SEE YOU AT HAMFAIR '85. ....DICK

JULY 1985

SUN	MON	TUE	WED	THU	FRI	SAT
	1.	2. *"SMITTY" K7ATD *BARBARA W7UYL	3. R.C.T. BOARD MEETING *ED KH6GBA *GARY KA7KGW *TYKIE RAWLINGS	4. HAPPY GANG DAY!	5 OLYMPUS ROAD RALLY	6. OLYMPUS ROAD RALLY R.C.T. OPENHOUSE *JOHN W7ZTI
7. OLYMPUS ROAD RALLY *FREYA WB7QAH	8.	9.	10 R.C.T. MEETING *VIRGINIA BICE	11 R.C.T. HAMFAIR MEETING	12.	13. MAPLE RIDGE B.C. HAMFEST PUYALLUP RIVER RACE R.C.T. "OPENHOUSE" *KENT WA7NVX
14. MAPLE RIDGE B.C HAMFEST *ALAN N7AXA *ART KA7AKH	15. *ELMER WA7ZUE	16 *BUDD WB7FHC *WILL N7AZN	17. LADIES AUXILIARY MEETING	18.	19	20. EUGENE ORE. HAMFEST R.C.T. OPENHOUSE *ALEX KA7JCG
21. EUGENE ORE. HAMFEST	22.	23. *RUFAS N7AEQ	24. R. C. T. MEETING *LOIS WB7QME *ALLAN N7EAY	25.	26.	27. R.C.T. "OPENHOUSE" *LARY KC7YT
28	29.	30	31. A.R.E.S. MEETING	COMING EVENTS. AUGUST 16-17-18 R.C.T. HAMFAIR'85 SEPTEMBER 21-22 WALLA WALLA HAMFEST.		

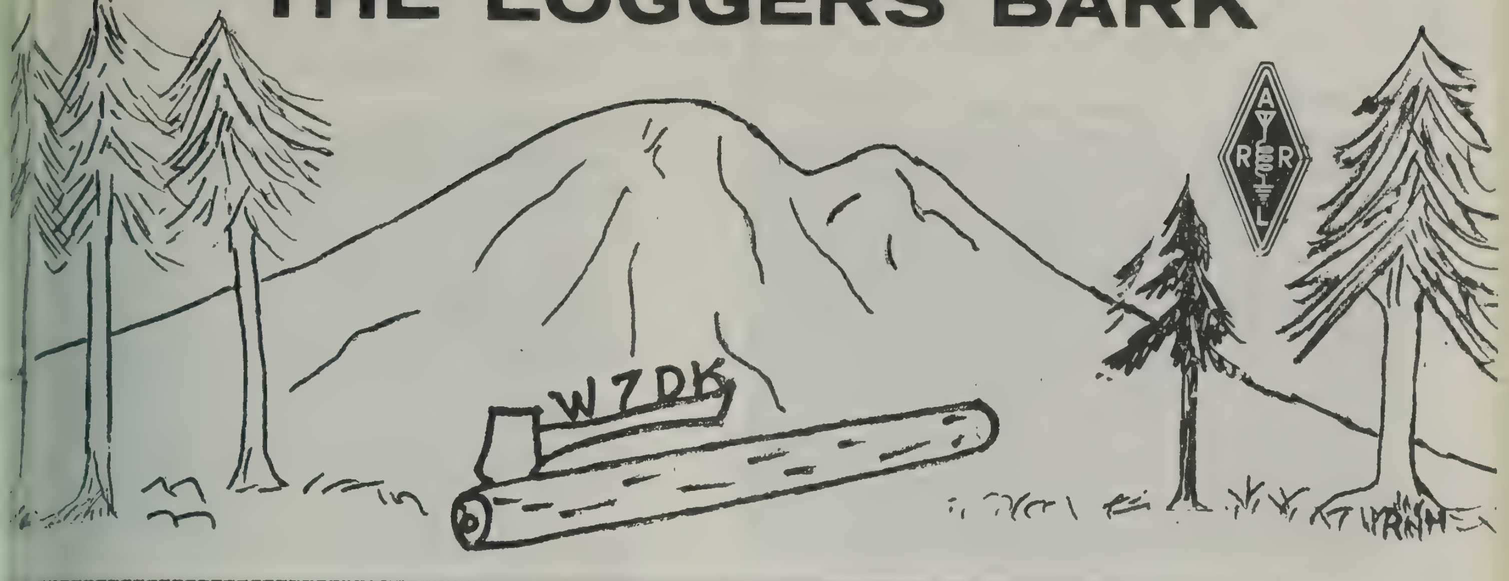
THE LOGGERS BARK

(USPS 588-060)
1220 S. 9TH STREET
TACOMA, WA 98405

SECOND CLASS POSTAGE PAI

TACOMA WASHINGTON 98405

THE LOGGERS BARK



I NR.8 W7DK AUGUST 1985

UPCOMING EVENTS AND PROGRAMS

AUGUST 14TH

NL PLANS AND PREPARATIONS FOR HAMFAIR-85

AUGUST 17 & 18

HAMFAIR-85 AT P.L.U.

AUGUST 28TH

"TOGANOXIE ISLAND #318" - A VIDEO ENTATION BY THE KANSAS CITY DX CLUB, A ON DXING.

SEPTEMBER 11TH

"OTEST NIGHT LIVE" - A VIDEO PRESENTATION BY NSAS CITY DX CLUB, A HUMOROUS LOOK AT ESING.

OCTOBER 9TH

D) TAPE FEATURING THE 1985 NAVASSA ISLAND ion.

FIREWORKS STAND

ULD LIKE TO PERSONALLY THANK THOSE CLUB R WHO CONTRIBUTED TO THE SUCCESS OF THE S STAND. ALTHOUGH THE FINAL EARNINGS T BEEN DETERMINED, THE GROSS SALES FIGURE 47.49. THE NET GAIN FOR THE CLUB WILL BE E UPON THE VENDERS COMPLETED INVENTORY OF URNED MERCHANDISE AND THE PAYMENT OF STATE ONL TAXES.

A THANKS TO THE MANY CLUB MEMBERS WHO THEIR TIME AND EFFORT TO MAKE THIS A UL VENTURE. ...KG7V

R.C.T. PANEL MEETING

Back row l. to r. WA7RWK, W7AZI, W7WLX, KG7V, K7QLC, W7FNC. Seated at table l. to r. N7DRT, WA7OII AND KA7FIG.

PICTURED ABOVE IS A PANEL OF RCT MEMBERS CALLED TOGETHER TO REMINIS THE STORY OF W7DK. THE JULY 27TH SPARE TIMER SECTION OF THE TACOMA NEWS TRIBUNE WILL PUBLISH A FEATURE, DEPICTING THE LIFE OF THE RADIO CLUB OF TACOMA.

EVERYONE PULLED UP A CHAIR AND LISTENED AS ROY, W7AZI HIGHLIGHTED THE POST WWII ERA. ROY, W7FNC SPENT THE MORNING USHERING THE TNT PEOPLE ABOUT THE MUSEUM. DON, K7QLC WORKED THE CLUB STATION AS A DEMONSTRATION OF AN AMATEUR RADIO OPERATION.

JOE, WA7RWK, DISCUSSED THE FRATERNITY OF HAMS AND PARTICULARLY THE RCT AFILIATION WITH THE ARRL. JEAN, WA7OII, AND ETHEL, W7WLX, SPOKE ABOUT THE ROLE OF THE WOMEN'S AUXILIARY AND THE INVOLVEMENT OF THE WOMEN'S EFFORTS TO PROMOTE PHONE PATCHES DURING MILITARY ACTIONS FOR U.S. SERVICE MEN.

(continued on page 4)

CLUB OFFICERS

PRESIDENT	JEAN WHEELER	WA7OII
V-PRESIDENT	JERRY SELIGMAN	W7BUN
SECRETARY	FREYA HUTT	WB7QAH
TREASURER	TOM SUTTON	N7DRT
BOARD (4)	ROY KILGORE	N7BXI
	NEWT GRIMES	KA7CXU
	PETER DAHL	WA7FUS
	HARVEY BISHOP	W6UBX

WOMEN'S AUXILIARY

PRESIDENT	FREYA HUTT	581-1121
V-PRESIDENT	ETHEL DEVISH	472-4213
SEC/TREAS	DONNA DIGHTMAN	475-4064
BOARD (2)	DOT MYERS	759-1247
	JEAN WHEELER	564-1444
SUNSHINE	ETHEL DEVISH	472-4213

LOGGERS BARK STAFF

EDITOR	SCOTTY HUNTLEY	K7CYZ
REPORTERS	JERRY SELIGMAN	W7BUN
	ETHEL DEVISH	W7WLX
	RALPH FULLER	KA7FIG
PHOTOGRAPHS	BUD EMMONS	WB7QCW
PUBLISHER	DICK RYAN	W7RGD

CLUB MEETINGS 8:00PM

2ND & 4TH WEDNESDAYS LAKEWOOD LIBRARY
GRAVELLY LAKE DRIVE & WILDAIRE ROAD

THE LOGGERS BARK (USPS 588-060) IS PUBLISHED MONTHLY FOR $2.00 PER YEAR ($1.00 PER YEAR TO RADIO CLUB OF TACOMA MEMBERS) BY W7RGD PRESS, 1220 SO. 9TH STREET TACOMA WA 98405. SECOND CLASS POSTAGE PAID AT TACOMA WA 98405. POSTMASTER: SEND ADDRESS CHANGES TO THE LOGGERS BARK, 1220 SOUTH 9TH STREET, TACOMA WA 98405.
ADDRESS ALL ARTICLES TO SCOTTY HUNTLEY, K7CYZ. CONTACT DICK RYAN, W7RGD FOR ADVERTISING AND SUBSCRIPTIONS. SWAP COLUMN IS FREE TO R.C.T. MEMBERS. THE LOGGERS BARK DOES NOT VERIFY OR GUARANTEE STATEMENTS IN THE SWAP COLUMN. PERMISSION IS GRANTED TO USE ANY OR ALL PORTIONS OF ARTICLES PUBLISHED IN THE LOGGERS BARK.

ROSTER BOOK

THE FOLLOWING ARE THE CHANGES TO BE ADDED TO YOUR ROSTER BOOK:

New Members:

BUSE, JEFFERY OWEN KA7SAI 581-1405
19214 LAKEVIEW SW. #87
TACOMA, WA 98499

(continued next col.)

ROSTER BOOK (cont.)

New Members (continued)

KEEN, ARMIN & ROBERT KA7UEF 841-30
11816- 132 AVE.CT.E. KA7USH
PUYALLUP, WA 98374

Changes address/phone, etc:

BERRIAULT, ROBERT/JULLIETTE WB1ESY - KA7LRA
1 BENRICH DRIVE
SOMERSWORTH NH 03878 (address change)

THOMPSON, MIKE WB7QNP (address chan
6801 NO 25TH DR. #C-240
PHOENIX, AZ 85017

MOAK, KEN & KAREN WA2JQW - KA7GZG (513
2439 ROBERT PIKE 325-3
SPRINGFIELD, OH 45502 (change add & phon

OLSON, NILS (Nick) N7BCV (add. correcti
772 ARBOR OAKS DRIVE
VACAVILLE, CA 95688

JOHNSON, NED E. W7EPE (correction Call

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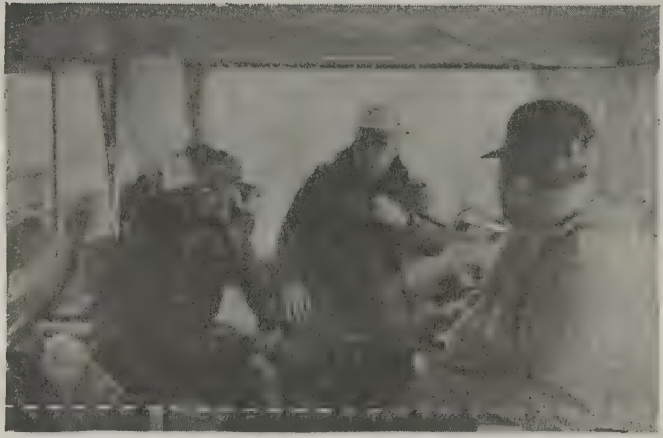
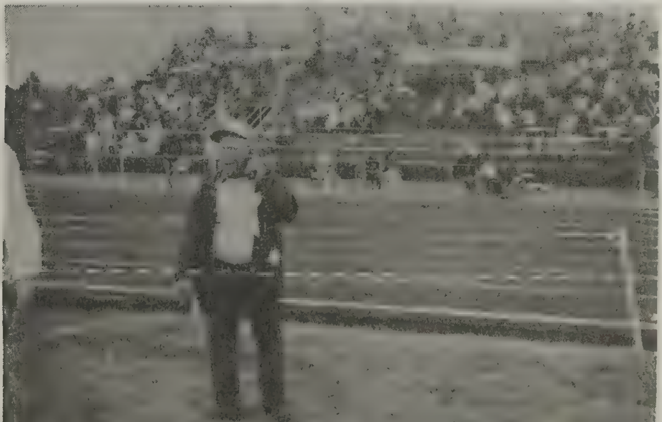
ADVANHC178DN
KD7OY
JIM BARNET
RES. 475-5273
Hill Barrington
Res. 863-2137

If you know anyone in the club that could a word of cheer, congratulations or condolen please call Ethel Devish 472-4213 or Irma Du 531-0705.

We try to spread sunshine and we certainl don't want to overlook ANYONE.

SCENES FROM THE SPECIAL OLYMPICS





RCT PANEL (cont. from page 1)

TOM, N7DRT, DISCUSSED ARES AND PARTICULARLY RCT INVOLVEMENT IN PUBLIC SERVICE. MARV, KG7V, TIED THE RIBBONS WHEN HE WAS ASKED, "HAVE YOU EVER TALKED TO ANYONE IMPORTANT?" AFTER QUALIFYING HIS ANSWER, MARV MENTIONED JY1A1, HUSSEIN IBUTALAL AND K7UGA BARRY GOLDWATER, U.S. SENATOR FROM ARIZONA. THIS LIST COULD GO ON FOR A VERY LONG TIME AS MANY OF OUR CLUB MEMBERS HAVE HAD CONTACTS WITH MANY NOTABLES.........KA7FIG

WOMEN'S AUXILIARY

THE NEXT MEETING OF THE LADIES AUXILIARY WILL BE WEDNESDAY, AUGUST 21ST AT THE CLUBHOUSE, 1249 SOUTH WASHINGTON STREET (7:30 PM).

OUR PRESIDENT, FREYA AND ALL OF US, WERE DELIGHTED TO SEE A LARGE TURNOUT FOR THE JULY 17TH MEETING - 17 MEMBERS PRESENT. MANY DETAILS OF HAMFAIR WERE WORKED OUT BUT WE WILL NEED MANY MORE HANDS TO KEEP ALL OF OUR OPERATIONS GOING.

THE SNACK BAR WILL BE SELLING SANDWICHES AND HOT DOGS BOTH SATURDAY AND SUNDAY. THEY WILL BE MAKING THE SANDWICHES IN A SEPARATE AREA SO THAT THEY WILL BE VERY FRESH AND THAT WILL TAKE ABLE HANDS AS WELL AS A RUNNER. MARJE HAZELMYER IS IN CHARGE OF THE SNACK BAR AND VIRGINIA GRIMES AND KIM ARRELL ARE SANDWICH CHAIRMEN. EVELYN BUTLER WILL ASSIST THEM WITH WHAT WE'VE LEARNED IN THE PAST.

THE COFFEE, POP AND DONUTS WILL BE DISPENSED IN AN AREA ADJACENT TO THE SNACK BAR ALSO NEEDING HELP. FREYA HUTT IS THE ONE TO CALL FOR THAT.

FREE BINGO GAMES ARE BEING HANDLED BY LORENA SMITH AND THE LADIES' RAFFLE TICKET SALES HAS VIVIAN HUNTLEY IN CHARGE. CALL ANY OF THESE PEOPLE TO LEND A HAND.

THERE WILL BE MUCH FOR THE LADIES TO SEE AND DO AT HAMFAIR. OUR OUT OF TOWN GUESTS, AS WELL AS HOMEFOLK, WILL ENJOY THE ACTIVITIES ON THE STAGE AND IN THE CLASS ROOMS ON THE NORTH SIDE OF THE STAGE AREA. THERE WILL BE DOMONSTRATIONS OF SILK FLOWER MAKING, BASKET WEAVING, COLOR ANALYSIS, MARY KAY COMETICS, ETC. AND OF COURSE THE POPULAR BINGO BOTH DAYS. RENE HAS SOME NICE PRIZES BUT IT IS NOT TOO LATE TO ADD MORE IF YOU'VE FORGOTTEN TO GET THEM TO VIVIAN AT THE REGULAR CLUB MEETINGS.

THE LOCATION FOR THE CLUB PICNIC HAS BEEN SECURED. IT IS THE COVERED KITCHEN AREA AT TITLOW BEACH AND THE DATE IS SEPTEMBER 15TH. MARK YOUR CALENDAR NOW AND LOOK FOR THE DETAILS IN THE NEXT BARK.

ANOTHER DATE TO MARK - THE 85/86 PINOCHLE TOURNAMENT WILL START SEPTEMBER 7TH WITH THE USUAL POTLUCK SUPPER AT 7:00 PM AT THE CLUBHOUSE.

ELEVEN GALS PRACTICED UP AT THE JULY 22ND LADIES PINOCHLE GAME AND I MANAGED TO KEEP SCORE

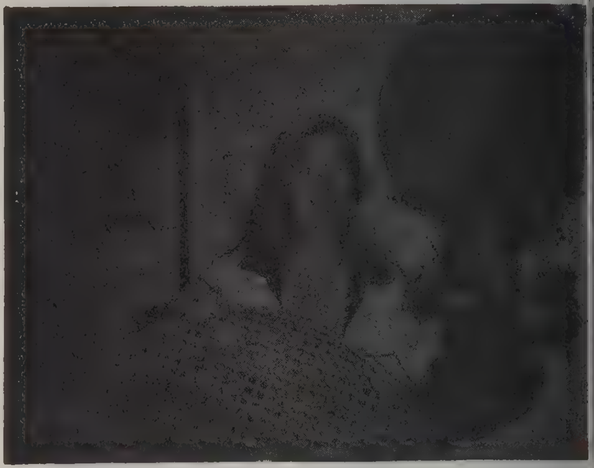
(cont. next col.)

AUXILIARY NEWS (cont.)

AND WIN. WE WILL PLAY AGAIN ON AUGUST 26T
ALL GALS AND THEIR FRIENDS ARE WELCOME TO BRI
SANDWICH AND JOIN US AT 12 NOON. THAT'S A
CLUBHOUSE AND WE ARE THROUGH BY 3:00 PM.

ONE MORE DATE TO MARK ON YOUR FUTURE E
CALENDAR. THE CLUB HOLIDAY PARTY WILL BE HE
DECEMBER 28TH - THE SATURDAY AFTER CHRIS
TIME MARCHES ON!

SEE YOU ON THE 21ST...............ETHEL DE



Pat Reed

PAT REED WILL PROVIDE A FREE WORKSHOP
THOSE PERSONS INTERESTED IN FLORAL ARRANGEM
THE ONLY COST WILL BE THE WHOLESALE PRIC
MATERIALS USED IN AN INDIVIDUAL DISPLAY, W
MAY BE TAKEN HOME.

INCLUDED WILL BE SILK, DRIED, HOLIDAY AND
ARRANGEMENTS. A SIGN UP PROCEDURE WILL BE A-
VAILABLE AT THE BOOTH LOCATED IN THE WOM
AUXILIARY AREA AND THE SIZE OF THE GROUP WIL
LIMITED BY SPACE AVAILABLE.

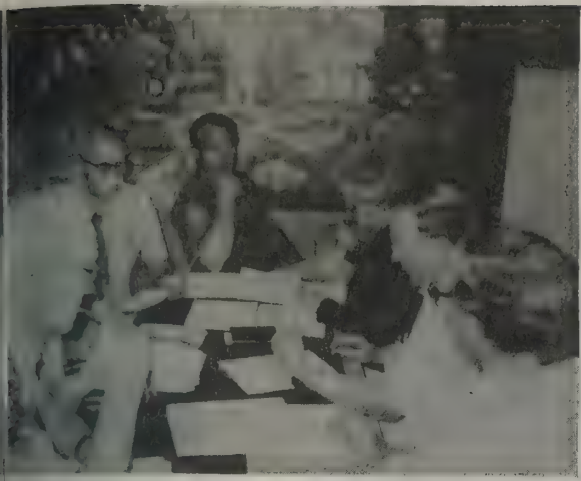
Flowers by Pat

PAT REED
(206) 752-7922
TACOMA, WASHINGTON

SPECIALTY WEDDIN
DRIED SILK AND
FRESH ARRANGEMEN

Pd Adv

PUYALLUP RIVER RACE '85'



ber's Tom N7DRT and Don K7ZMG attended the river race planning group.

ARES ACTIVITIES

LIANT EFFORT WAS MADE TO FILL THE SHOES CANT BY THE PASSING OF JACK LENHART, K7AFU JUST TWO WEEKS BEFORE THE PUYALLUP RIVER BOTH TOM N7DRT AND DON W7ZMG COMBINED LEADERSHIP TO HELP THE PUYALLUP KIWANIS TART 90 PARTICIPANTS IN EVERY TYPE OF CRAFT INNER TUBE TO BARN DOOR.

tarting point of the race with all its confusion.

ACE BEGAN AT RIVER BEND, JUST NORTH OF AND FINISHED AT THE MERIDIAN BRIDGE, FOR AT MADE IT THAT FAR.

CIAL THANKS TO JUDY KA7UXG AND DICK KD7QI R WORK IN THE JET BOAT.

THAN A FEW EGOS BEING WETTED DOWN, THE T OFF WITH OUT A HITCH OR INJURY. THE T OF HAMS AT KEY POINTS ALONG THE RIVER, RT THE OTHER VOLUNTEER GROUPS OF ESAR, JE AND EMTS, PROVED AGAIN THAT MUTUAL CAN PROVIDE A SAFE EVENT.

ARES REPORT

THE TOYOTA OLYMPUS PRO ROAD RALLY, HELD JULY 5-7, WAS A GREAT SUCCESS. JOE KA7DCX COORDINATED THE COMMUNICATIONS PROVIDED BY O.A.R.S., RCT AND GRAYS HARBOR RADIO CLUBS.

PARTICIPANTS IN THE ACTIVITY WERE:

BENJI, N7EDR
DICK, KD7QI
BUD, N7FQR
JOE, KA7DCX
TOM, W7PK
RALPH, KA7FIG
JOHN, W7KKN
VIRGIL, N7DFX
JUDY, KA7UXG
JERRY, KC7NA
GLEN, N7DNH
ERIC THOMPSON
ERIC, WB7OYL
PHIL, KD7ME
MARIE, KA7HEG
ROY, N7BXI
KIM ARRELL
DICK, WB7CRR

Part of the Fireworks Stand working crew
Art Ives KA7AKH-Bud Thompson N7FQR-Eric Thompson

Fireworks Stand coordinator Marv KG7V & big bang Roy N7BXI

Gary Bisceglia
Pharmacist

COST LESS PRESCRIPTIONS

cards and imported gifts

5431 Pacific Ave Tacoma WA 474-9493
Pd. ADV.

In *Remembrance*

STUART JOHN (Jack) LENHART

BORN JUNE 6, 1929 IN SPOKANE WASHINGTON, JACK LIVED THERE 5 YEARS. WENT TO GRADE SCHOOL IN PORT ORCHARD AND HIGH SCHOOL IN BREMERTON.

HE ENLISTED IN THE ARMY AND LATER WAS MEDICALLY DISCHARGED. HE THEN WENT TO WORK WITH THE NORTHERN PACIFIC RAILROAD ON THE SECTION CREW. THEN HE WENT TO THE TELEGRAPH SCHOOL AND BECAME A TELEGRAPHER, WORKING THERE FOR 33 YEARS.

JACK WAS A MEMBER OF THE RADIO CLUB OF TACOMA JOINING ON JANUARY 28,1976 SERVING 3 YEARS AS THE CLUB'S TREASURER. HE WAS A MEMBER OF THE PUYALLUP KIWANIS AND THE MORSE TELEGRAPH CLUB.

JACK TOOK AN ACTIVE PART IN ALL THE ORGANIZATIONS, ESPECIALLY IN THE PUYALLUP RIVER RACE AND THE PUYALLUP FAIR.

JACK PASSED AWAY JULY 1, 1985 AT THE AGE OF 56. HE WILL BE MISSED BY HIS MANY FRIENDS. W7ZMG

SCHOLARSHIP RAFFLE

'S HAMFAIR '85 AGAIN FOR THE W7DK COUNTRY TO. WE WILL SELL YOUR ITEMS FOR A DOLLAR AN E AND YOU DO THE NEGOTIATION.

E SCHOLARSHIP RAFFLE HAS A SHARP VCR AS R PRIZE, A 5 INCH BENTLEY T.V. FOR SECOND RI AND A FLORAL CENTER PIECE FROM FLOWERS BY S THIRD PRIZE. A WRIST WATCH FROM COSTLESS HA ACY WILL BE THE FOURTH PRIZE.

E SCHOLARSHIP COMMITTEE WILL GREATFULLY ACEP MONEY OR DONATIONS OF EQUIPMENT FOR SALE.

LL ROCEEDS GO INTO THE MEMORIAL SCHOLARSHIP N

R ANY CONTRIBUTION OF $50 OR MORE, THE CH ARSHIP COMMITTEE WILL DONATE EITHER A 220 OR TER BALLENTINE BEAM, MADE BY CHARLIE N7HCD D WILL N7AZN, TO THE CONTRIBUTOR, AS LONG AS PY LAST. KA7FIG

NOTICE

L "HAMS" INTERESTED IN ENTERING RADIO CLASS PAIRING AND TUNING RADIO EQUIPMENT, CALL AL 55-8769.

SWAP COLUMN

R SALE:
ON T/R SWITCH $20
KIT HO-13 HAM-SCAN MONITOR SCOPE .. $50/B.O.
-DESK MIC. WITH STAND ...., $5
PRACTICE MACHINES (with tapes) ......F R E E
L OR CONTACT JERRY W7BUN 845-7652

NEWS FROM ARRL & WESTLINK REPORT
by W7BUN

F HAS TURNED DOWN SEVERAL PETITIONS, WHICH SKED THAT ADVANCED CLASS OPERATORS BE AL-E TO ADMINISTER TEST ELEMENTS FOR GENERAL S CODE, ADVANCED WRITTEN TESTS AND EXTRA S WRITTEN TESTS. THE COMMISSION SAID THERE E PRESENTLY SUFFICIENT EXAMINERS AND EXAMINA-N OPPORTUNITIES WITH THE EXTRA CLASS VEs AND ER 4,000 APPLICANTS ARE BEING TESTED EACH NT

T JULY 15TH CALL SIGN ASSIGNMENTS INCLUDE: 7M KE7HK, N7HIB AND KA7VTT.

AN WILL LAUNCH ITS FIRST AMATEUR SATELLITE RL NEXT YEAR. THE JAS-1 WILL OPERATE IN MODE 5 MHz UP AND 435 MHz DOWNLINK. AMSAT'S S 3C SATELLITE IS PLANNED FOR A LAUNCH IN -'86 AND WILL REPLACE OSCAR 10.

F HAS PROPOSED TO ALLOW SENSORS, USED BY TA STORES, AS ANTI-THEFT DEVICES, TO OPERATE T 1.6 TO 10 MHz SEGMENT. ARRL HAS FILED ITS IN THIS DOCKET (PR DOCKET 85-129) AND TED THAT THE DEVICES NOT BE ALLOWED IN THE 0 AND 40 METER AMATEUR BANDS.

(continued next column)

WESTLINK & ARRL (cont.)

FCC HAS ISSUED AN ORDER AUTHORIZING U.S. AMATEURS ABOVE NOVICE CLASS TO OPERATE 1269.05 TO 1269.85 MHz FOR MODE L SATELLITE UPLINK PURPOSES.

THERE ARE REPORTS OF A NEW RUSSIAN OVER-THE--HORIZON RADAR OPERATING ONLY ON 14 MHz. THE SOUND IS DIFFERENT FROM THE FAMILIAR WOODPECKER. IT COVERS ABOUT 30 KHz AND IS COMING FROM ODESSA NEAR THE BLACK SEA. THE FCC's TREATY DIVISION IS IN THE PROCESS OF LODGING A COMPLAINT; THE CASE NUMBER IS 85-WA295.

DX NEWS
by W7BUN

A MAP SHOWING WORLD TIME ZONES IS AVAILABLE FREE OF CHARGE FROM A T AND T. CALL THEIR TOLL--FREE INFORMATION NUMBER 1-800-874-4000 FOR A "WORLD DIALING MAP".

ARRL'S DX ADVISORY COMMITTEE HAS VOTED 9 TO 7 TO RECOMMENT THE ALASKAN PRIBILOF ISLANDS FOR DXCC COUNTRY STATUS. THIS RECOMMENDATION WILL NOW GO TO THE ARRL AWARDS COMMITTEE IN NEWINGTON FOR A DECISION.

CUBAN HAMS ARE NOW USING "T4" PREFIXES. "VX6" WAS USED IN JULY BY CANADIAN HAMS TO CELEBRATE THE CENTENNIAL OF LETHBRIDGE, ALBERTA. BELGIAN STATIONS ARE USING THE "OT" PREFIX TO CELEBRATE THE 150TH ANNIVERSARY OF BELGIAN RAILWAYS.

STATIONS TO LISTEN FOR IN AUGUST INCLUDE: NAURU, C21BD, 14.023MHz AT 1230 UTC (QSL TO WB0TEC); SAO TOME, S92LB, 14.193MHz AT 1930 UTC (LIST OPERATION ONLY - QSL TO BOX 147, SAO TOME); CENTRAL KIRIBATI, T31AT, 21.322K MHz AT 0230 UTC, 14.198 MHz AT 0430 UTC (QSL TO G4GED); MALDIVE, 8Q7MA, AUGUST 2-12, ALL BANDS (QSL TO OH2BH; WESTERN CAROLINE ISLANDS (REPUBLIC OF BELAU), KC6JC, AUGUST 8-22, ALL BANDS; KERGUELON ISLAND, FT8XA AND FT8XB, 14.220 MHz AT 0630 UTC; IVORY COAST, TU4BR, 14.235 MHz AT 2300 UTC (QSL VIA KN4F) AND CHINA, BY5RA, 14.220 MHz AT 0400 UTC ON THURSDAYS.

RCT BOARD MINUTES JUNE

THE JUNE 5TH BOARD MEETING OF THE RADIO CLUB OF TACOMA WAS CALLED TO ORDER BY VICE PRESIDENT JERRY W7BUN AT 8PM.

THE MINUTES OF THE LAST BOARD MEETING WERE APPROVED AS READ.

TREASURERS REPORT:

GENERAL FUND $1,555.24, HAMFAIR $385.28, SAVINGS $2,551.09, SCHOLARSHIP FUND $906.54. TOTAL ALL FUNDS $5,398.15.

COMMITTEE REKPORTS:

HAMFAIR:

WA7RWK SAYS ALL GOES WELL - ONLY ONE COMMITTEE YET LACKS A CHAIRPERSON, THAT OF THE HAND HELD RAFFLE.

(continued next page)

SATURDAY OPEN HOUSE:

HOST/HOSTESS NEEDED FOR THE 15TH OF JUNE. SOLVED BY OFFER OF WOMEN'S AUXILIARY. REPRESENTATIVE FOR THE LADIES TO ACT IN THE CAPACITY OF HOSTESS AS THEY WILL BE SERVING LUNCH ON THAT DAY.

REPEATERS COMMITTEE:

ONE TRANSISTOR IS OUT IN THE FINALS OF THE 28 MACHINE- SHOULD BE FIXED AND OPERATIONAL BY JUNE 6TH.

HARVEY, W6UBX, IS WORKING ON CLEANING UP AND FIXING UP A CABINET FOR THE 38 MACHINE. AS SOON AS THE CABINET IS READY IT WILL BE ALL PUT TOGETHER. THE REPEATER SHOULD BE ON THE AIR BY EARLY, MID SUMMER.

SCHOLARSHIP FUND:

REQUESTS FOR INFORMATION ON THE CLUBS SCHOLARSHIP PROGRAM AND ITS ELIGIBILITY HAVE BEEN RECEIVED FROM FLORIDA, ALABAMA & ILLINOIS. IT IS BELIEVED THAT THESE REQUESTS WERE ENGENDERED BY AN ARTICLE IN A RECENT ISSUE OF QST. A MEMBER OF THE SCHOLARSHIP COMMITTEE WILL SEND REPLIES TO THESE INQUIRIES EXPLAING THE STRICTLY LOCAL COMMITTMENT OF THESE FUNDS.

PROPERTY PURCHASE:

THE PROPERTY DEAL CLOSED. THE PAPERS HAVE BEEN SIGNED AND THE MONIES PAID OUT. THE DEED SHOULD BE IN HAND IN ABOUT 10 DAYS.

LIABILITY INSURANCE ON PROPERTY WAS DISCUSSED. THE CLUB HAS NONE, PROBABLY SHOULD HAVE SOME AS WE NEED TO BE COVERED UNTIL THE HOUSE ON NEW PROPERTY IS DEMOLISHED AND ALL BITS AND PIECES REMOVED. TOM N7DRT WILL LOOK INTO THE MATTER OF THE INSURANCE.

IT IS VITAL TO PURSUE THE MATTER OF THE DEMOLITION OF THE HOUSE NEXT DOOR WITH DISPATCH. IT IS NOT ONLY AN EYESORE BUT POTENTIALLY DANGEROUS TO THE CHILDREN IN THE NEIGHBORHOOD. JOE WA7RWK WILL SOLICIT BIDS FOR THIS PROJECT AND REPORT BACK.

NEW BUSINESS:

ALL MEDIA TO BE INFORMED ABOUT FIELD DAY. THE LETTERS GOING OUT WILL COST ROUGHLY $15 POSTAGE.

RALPH KA7FIG BROUGHT UP THE MATTER OF THE PROPOSED BROCHURE ABOUT W7DK AND ITS ACTIVITIES-/PROGRAMS/AIMS ETC... HE NEEDS INPUT SO GET IN TOUCH WITH HIM IF YOU HAVE ANY GOOD IDEAS.

NEW MEMBER APPLICATIONS WERE READ AND APPROVED FOR THE FOLLOWING: BOB KIMZEY KA7UMB, ELVIRA KIMZEY KA7LMC, JAMES SCHMIDT KA7UFO & NED JOHNSON W7EPE.

WA7FUS SAW SEVERAL PEOPLE AT THE SEASIDE OREGON HAMFEST WITH A.R.R.L. SPECIAL SERVICE PATCHES ON THEIR CLUB JACKETS. SAYS IT LOOKED GOOD AND SUGGESTED THAT OUR CLUB MIGHT LIKE TO LOOK INTO OBTAINING THE SAME FOR OUR CLUB JACKETS.

(continued next column)

OUR TREASURER, N7DRT, STATED THAT IN TH THE CLUB HAS, DUE TO ITS RELATIVE AFFL SPENT ITS MONEY RATHER CASUALLY. HE THEN F OUT THAT NOW WITH THE RESPONSIBILITY OF BACK MONEY BORROWED FOR THE PROPERTY PU THAT SOME THOUGHT AND POSSIBLY SOME NEW LINES FOR CLUB SPENDING MIGHT NEED TO BE INTO AND DISCUSSED. IT WAS DECIDED THA BOARD SHOULD PROBABLY LOOK INTO THIS MATTE GENERATE SOME IDEAS ON HOW TO HANDLE THESE MATTERS IN THE FUTURE. A MOTION ON PROPOSI ABOLISHMENT OF ALL SPECIAL FUNDS EXCEPT DAY, REPEATERS AND LOGGERS BARK WAS MA SECONDED. AFTER A LENGHTLY DISCUSSION THE WAS WITHDRAWN, AND THE WHOLE MATTER WAS UN-RESOLVED.

MEETING WAS ADJOURNED AT 9:22PM

RESPECTFULLY SUBMIT
/s/
FREYA K HUTT, WB7Q
R.C.T.Secretary

RCT CLUB MINUTES 6/26/85

THE JUNE 26 1985 MEETING OF THE RADIO TACOMA WAS CALLED TO ORDER BY PRESIDENT WA7OII, AT 8PM WITH 68 MEMBERS AND VI PRESENT.

THE VISITORS INCLUDED FRED OWENS K7SZN WIFE SOPHIE, JEFF BUSE KA7SAI AND HIS ERLINDA, BRIAN BASKETT KA7PVE, ARMIN KEEN AND GEORGE DUSTIN.

THE MINUTES OF THE LAST MEETING WERE A AS READ.

TREASURERS REPORT:

GENERAL FUND $1,175.76, HAMFAIR $604.33, $2,828.72, SCHOLARSHIP FUND $1,195.78. TOTA FUNDS $5,804.59. THERE WERE ABSOLUTELY N TIONS ABOUT THIS REPORT!!

REPORTS OF ILLNESS:

N7EAY'S WIFE, JOYCE, HAS BROKEN HER ANKLE

KD7QD, JOHN, HOPES TO HAVE RECOVERED FR BROKEN LEG SOON.

COMMITTEE REPORTS:

WOMEN'S AUXILIARY:

THE NEXT MEETING OF THE AUX. WILL BE O 17TH AT 7:30PM AT THE CLUBHOUSE. THE BULK MEETING WILL BE DEVOTED TO HAMFAIR. LOTS O IS NEEDED AND ANY VOLUNTEERS WILL BE MORE WELCOME.

THE AUXILIARY WILL NOT BE PUTTING O LUNCHES AT SATURDAY OPEN HOUSE DURING THE OF JULY AND AUGUST, SO SAVE YOUR APPETITES WILL BE STARTING UP AGAIN IN SEPTEMBER!!

SATURDAY OPEN HOUSE:

HOST/HOSTESS ARE NEEDED FOR THE MONTH OF SEE HARVEY, W6UBX IF ABLE TO HELP OUT.

(continued next page)

R.E.S./PUBLIC SERVICE

ERE IS A ROAD RALLY ON JULY 5,6 & 7 AND A IVE RACE ON JULY 13TH. IF YOU ARE INTERESTED ING INVOLVED IN EITHER OF THESE ACTIVITIES, N TOUCH WITH JOE KA7DCX.

ERE WILL BE AN A.R.E.S. MEETING AT THE OUSE ON JULY 31ST AT 8PM.

EVERAL MONTHS AGo THE BOARD APPROVED THE ASE OF A REVERSE DIRECTORY OF LICENSED AMA- (AN ALPHABETICAL LISTING BY NAME ONLY) THIS ETORY HAS NOW ARRIVED AND WILL BE KEPT AT THE OUSE. ONE EXTRA FEATURE IT HAS (AS HELP- POINTED OUT BY TOME N7DRT) IS THE INCLUSION HE YEAR OF BIRTH FOR EACH PERSON LISTED. FACT NOT ONLY GUARANTEES HEAVY USAGE OF THE ETORY BUT MEANS THAT SOME OF US WILL NO BE ABLE TO SHAVE A YEAR OR TWO OFF OUR

REWORKS STAND:

NON-CLIPBOARD WAS PASSED AROUND (AGAIN) SIGN UPS TO WORK AT THE FIREWORKS STAND. THE WILL BE OPEN FROM JUNE 28TH THROUGH JULY THERE WILL BE THREE SHIFTS SET UP PER DAY: 2PM, 2PM-6PM, 6PM-10PM. THE STAND IS LO- TE IN THE SAFEWAY PARKING LOT AT THE CORNER OF AND MILDRED STREET. ANY AND ALL HELP A- LE WILL BE GREATLY APPRECIATED AND WILL MAKE THE STAND A SUCCESS AS A FUND RAISER HE ENTIRE CLUB.

PROPERTY:

DEED FOR THE NEW PROPERTY, ADJACENT TO THE USE, HAS BEEN RECEIVED. JOE, WA7RWK, HAS ED FOUR BIDS FOR THE DEMOLITION OF THE ON THE PROPERTY RANGING FROM $1,000 - 0. THESE BIDS WILL BE DISCUSSED AT THE NEXT MEETING AND THE BOARD'S RECOMMENDATION IT TO THE MEMBERSHIP.

FAIR:

NEXT HAMFAIR MEETINGS WILL BE JULY 11TH, 25TH AND AUGUST 8TH, ALL COMMENCING AT . HELP IN MANY AREAS STILL NEEDED; SO COME MEETINGS IF YOU CAN. DON'T BE TOO SHY TO ORTH DURING CLUB MEETINGS.

OLARSHIP FUND:

SCHOLARSHIR COMMITTEE WILL BE RAFFLING OFF VCR AT HAMFAIR TO BENEFIT THE SCHOLARSHIP SOME OF THE 220 BEAMS, LIKE THOSE THAT EEN RAFFLED AT CLUB MEETINGS, WILL BE A- LE TO PURCHASE AT THE D.K. BOOTH IN THE MARKET DURING HAMFAIR. THE D.K. BOOTH WILL E WILLING TO SELL ITEMS FOR CLUB MEMBERS AT R FOR A $1 PER ITEM CHARGE.

RARY COMMITTEE:

CXU, WA7OII, WA7RWK & KA7FIG MADE THE OF- PRESENTATION OF A.R.R.L. PUBLICATIONS TO COMA CITY LIBRARY, WHO APPREARED PLEASED TO E THEM.

(continued next col.)

FIELD DAY:

KA7CXU EXTENDED HIS THANKS TO N7CRE AND W7IZQ FOR TAKING OVER 160 METERS FOR HIM AT FIELD DAY THIS YEAR AND DOUBLING ITS CONTACTS OVER LAST YEAR.

KD7LJ, FIELD DAY CO-CHAIR, ANNOUNCED THAT W7DK HAD A BETTER SCORE THIS YEAR OVER LAST, EVEN THOUGH WE HAD FEWER STATIONS. HE ALSO EXTENDED HIS THANKS, AS DID THE MEMBERSHIP, TO JERRY K7ETU WHO SAT AT HIS COMPUTER AT THE F.D. SITE ALL WEEKEND AND DUPPED FOR EACH AND EVERY STATION.

IT WAS NOTED THAT MORE CONSISTANT HELP IS NEEDED NOT ONLY TO PUT UP ;AND OPERATE STATIONS AT FIELD DAY BUT TO ASSIST IN THE TEARING DOWN, TRANSPORTING BACK TO THE CLUBHOUSE AND STORING AWAY OF ALL THE EQUIPMENT UTILIZED DURING FIELD DAY. TOWARDS THIS END IT HAS BEEN DECIDED TO PUT TOGETHER A EQUIPMENT CHECKLIST AND ALSO TO HOLD TRAINING SESSIONS OVER THE COURSE OF THE YEAR SO MORE PEOPLE CAN LEARN THE HOW TO'S OF FIELD DAY. COUNTING BY CONTACTS ONLY, 20 PHONE GOT THE MOST FOLLOWED BY 20 CW AND 75 PHONE.

THE FIELD DAY FOOD WAS AS ALWAYS DELICIOUS, PLENTIFUL AND THE DESSERTS WERE A CHOCOHOLIC'S DELIGHT.

IT WAS BROUGHT OUT THAT THE FIELD DAY BUS, IN SPITE OF EVERYONES GENEROUSITY, NO LONGER COMES CLOSE TO COVERING THE COST OF FIELD DAY, WITH THIS IN MIND, A DONATION BASKET WAS SET OUT DURING MEALS AT FIELD DAY AND $47.54 WAS COLLECTED. THIS AMOUNT WILL BE SUBTRACTED FROM THE FINAL COST OF THE FOOD AND SHOULD HELP WITH THE TOTAL COST OF F.D. THANKS TO ALL WHO CONTRIBUTED.

REPEATER COMMITTEE:

JEAN, WA7OII, HAS APPOINTED A THREE PERSON COMMITTEE TO COORDINATE ALL CLUB REPEATER SYSTEMS. THESE PERSONS ARE PETER WA7FUS, JOHN W7KKN & CHUCK WB7WOU.

THE 38 MACHINE IS IN THE SHOP TO BE REPACKAED INTO THE NEW CABINET THAT WAS PREPARED BY W6UBX. BEST ESTIMATE OF TIME IT WILL TAKE IS APPROXIMATELY 2 WEEKS.

NEW BUSINESS:

THE CLUB TREASURER, TOM N7DRT, BROUGHT TO OUR ATTENTION, THE NEED FOR THE CLUB TO BE MORE CAUTIOUS WITH OUR EXPENDITURES NOW THAT WE ARE INDEBTED FOR THE NEW PROPERTY. HE POINTED OUT THAT IN PAST YEARS THE CLUB HAS BEEN FLUSH AND COULD PRETTY MUCH SPEND AS WANTED BUT NOW WE SHOULD ALL THINK CAREFULLY BEFORE WE SPEND AND NOT SPEND NEEDLESSLY. HE ALSO STATED THAT WE ALL NEED TO GET BEHIND AND SUPPORT ANY/ALL FUND RAISERS THAT WILL ENABLE US TO PAY OFF OUR DEBT AS SOON AS WE CAN.

NEW MEMBER APPLICATION WAS READ FOR JEFFREY BUSE KA7SAI.

NEW MEMBER CERTIFICATE WAS PRESENTED TO BOB KIMSEY KA7UMB.

(continued next page)

GENERAL ANNOUNCEMENTS:

WA7FUS ANNOUNCED THAT THE PACKET RADIO ASSOC. HAS ARRANGED FOR HAROLD PRICE TO BE A GUEST SPEAKER AT HAMFAIR.

A.R.R.L. HAS A NEW MEMBERSHIP CONTEST IN MOTION. FOR EVERY NEW ARRL MEMBER SIGNED UP THE CLUB GETS $5; THE CLUB THAT GETS THE MOST NEW ARRL MEMBERS OVER A GIVEN PERIOD OF TIME WILL RECEIVE A NEW TRANSCEIVER.

A GENERAL INVITATION WAS EXTENDED TO ALL CLUB MEMBERS BY THE HATHAWAYS, JERRY K7ETU AND HIS WIFE DONNA, TO JOIN THEM AT THEIR HOME ON JUNE 29TH TO HELP THEM CELEBRATE THEIR 25TH WEDDING ANNIVERSARY.

MEETING WAS ADJOURNED AT 9:05PM

RESPECTFULLY SUBMITTED,
/s/
FREYA K HUTT, WB7QAH
R.C.T. Secretary

RCT CLUB MINUTES 7/10/85

THE JULY 10 1985 MEETING OF THE RADIO CLUB OF TACOMA WAS CALLED TO ORDER AT 8PM BY PRESIDENT JEAN WA7OII WITH 70 MEMBERS AND VISITORS PRESENT.

THE VISITORS INCLUDED HERB GLINES KA7UTQ, BRIAN BASKETT WA7PVE, DENNIS KUWAHARA K2TEA, JOHN GAYNOR AL7DE, CURTIS ROACH WB4NMG, ANTHONY ROACH, BOB HESS & D.D. PILLER.

THE MINUTES OF THE LAST MEETING WERE APPROVED AS CORRECTED.

TREASURES REPORT:

GENERAL CHECKING $1,357.63, HAMFAIR $295.65, SAVINGS $2,246.32, SCHOLARSHIP FUND $1,525.68. TOTAL ALL FUNDS $5,426.28. THE QUESTION OF THE MISSING PENNY IN THE REPORT AS ORIGINALLY WRITTEN ON THE BOARD WAS SOLVED TO EVERYONES SATISFACTION.

COMMITTEE REPORTS:

FIREWORKS STAND:

BUSINESS REALLY "BOOMED" AT THE FIREWORKS STAND THIS YEAR. THE GROSS EARNINGS WERE $7,674.49. THE NET GAIN WILL NOT BE KNOWN FOR A WEEK OR SO. KG7V EXTENDED THANKS TO ALL WHO TURNED OUT.

REPORTS OF ILLNESS:

DOC W7OS IS ABOUT THE SAME - HE CAN'T SPEAK TOO WELL BUT IS OTHERWISE O.K. HELEN SPIKE HAS SUGGESTED THAT VISTORS TO DOC TRY TO ARRANGE THEIR VISITS TO COINCIDE WITH HERS SO SHE CAN BE THERE TO TRANSLATE.

K7CYZ IS HOME WITH A VIRUS.

KD7QG IS STILL AT T.G. - HIS LEG IS NOT HEALING PROPERLY.

WOMEN'S AUXILIARY:

NEXT MEETING WILL BE JULY 17, 7:30PM AT THE CLUBHOUSE. THIS WILL BE A MAJOR HAMFAIR PLANNING

(continued next col.)

MEETING SO ALL ARE ENCOURAGED TO ATTEND. TICKETS ARE NOW AVAILABLE FOR THE BE AFGHAN MADE BY EVE ANDERSON. ALSO BEING IS A $100 CERTIFICATE FROM SAFEWAYS AND CERTIFICATE FROM PENNEYS. MOST AUXILIARY HAVE THE TICKETS AVAIALBLE.

SATURDAY OPEN HOUSE:

HOST/HOSTESS NEEDED FOR JULY 13TH OPEN SEE HARVEY W6UBX IF YOU CAN HELP OUT.

A.R.E.S./PUBLIC SERVICE:

THE ANNUAL PUYALLUP RIVER RAFT RACE W HELD ON JULY 13TH. VOLUNTEERS TO MEET PAUL BUNYAN RESTAURANT PARKING LOT AT 7AM STARTS AT 8AM.

THERE WILL BE AN A.R.E.S.MEETING AT THE HOUSE ON WEDNESDAY JULY 31ST STARTING AT 8P

V.E. PROGRAM:

ON JUNE 29TH, AT THE CLUBHOUSE, 26 PEOP 37 ELEMENTS AND 25 PASSED. THAT'S A PASSI OF 68%. NEXT EXAMS GIVEN WILL BE AT HA PRE-REGISTRATION IS ADVISED. SEE JERRY W7E FORM 610S.

HAMFAIR:

HAMFAIR WEEKEND IS DRAWING NEAR. ONLY MEETINGS LEFT (JULY 11TH, JULY 25TH AND 8TH.) ALL ARE AT THE CLUBHOUSE COMMENCI 7:30PM.

NJ7G BILL LEVIN IS IN CHARGE OF THE HAN RAFFLE AND HAS TICKETS NOW AVAILABLE.

AUGUST 5TH IS THE DEADLINE FOR GETTING STUBS WITH YOUR REGISTRATION.

PUBLIC RELATIONS:

THE T.N.T. WANTS TO DO A FEATURE ON A RADIO IN THEIR JULY 27TH ISSUE.

REPEATER:

W7KKN IS SCROUNGING PARTS FOR THE REP NEEDED IS A 0-30 OR 0-50 AMP METER; A 2" SQ CAGE FAN & A 15 FOOT LENGTH OF 2" BOOMSTOCK

THERE IS A HEAT PROBLEM IN THE CLUBHOUSE ROOM THAT IS BEING LOOKED INTO.

NEW BUSINESS:

FOUR BIDS HAVE BEEN SUBMITTED FOR THE D TION OF THE HOUSE ON THE NEW PROPERTY. THE RECOMMEDS TO THE MEMBERSHIP THAT THE LOW $1,000 FOR DEMOLITION PLUS $125 PLUS TA CLEARING AND HAULING BE ACCEPTED. AFTE DISCUSSION W6UBX MOVED AND WB7SQU SECON MOTION THAT THE CLUB APPROV THE BID OF $ PLUS TAX. MOTION WAS PASSED.

THE BOARD ALSO RECOMMENDS TO THE MEMBE THAT A SAFETY DEPOSIT BOX BE RENTED TO HOL CLUBS IMPORTANT PAPERS. W7BUN MOVED AND SECONDED A MOTION THAT A SAFETY DEPOSIT B RENTED. THE CHOICE OF RENTAL PLACE BE LE THE DISCRESSION OF THE CLUB TREASURER. MOTION WAS PASSED WITH ONE DISSENTING VOTE, OF THE CLUB TREASURER.

(continued next page)

RCT MINUTES (cont.)

BOARD SUGGESTS THAT THE CLUB MEMBERSHIP,
UALLY OR COLLECTIVELY, SUBMIT IDEAS FOR
ISERS. ALL LEGAL IDEAS WILL BE ACCEPTED.
MEMBER APPLICATIONS READ FOR BRIAN BASKETT
& DUVAL PLILER.
MEMBER CERTIFICATES PRESENTED TO JEFF BUSE
ROBERT KEEN KA7USH & ARMIN KEEN KA7UEF.
PGADES:
EG HAS UPGRADED TO TECHNICIAN, CONGRATU-
!!
S/KINKS:
NE PUTTING UP A TOWER IN THE NEAR FUTURE
KNOW THAT SUSSMANS ON PACIFIC AVE IN
ON TACOMA HAS TURNBUCKLES AT A VERY REAS-
PRICE - CHEAP EVEN!!
N HAS A HANDOUT CONCERNING AN EASY METHOD
PUTING ON CO-AX FITTINGS.
OF THE ORDER:
SINGTON AMATEUR TRAFFIC SOCIETY, IS HAVING
CIC NEXT WEEKEND. SEE PHIL KD7ME FOR DE-

ENRAL INFORMATION:
A WA7OII MENTIONED THAT THE STOVE OVEN AT
HOUSE WAS FOUND TO HAVE BEEN LEFT ON BY
E UNKNOWN. THIS CAN BE VERY DANGEROUS,
LLY AS ONE OF THE OVENS HAS NO THERMOSTAT
IS A DEFINITE FIRE HAZZARD. THE ALARM SYSTEM
ENTLY NOT SET. WE SHOULD ALL BE AWARE OF
PORTANCE OF BEING SURE THAT ALL APPLIANCES
ITCHEN ARE TURNED OFF AND THE ALARM SYS-
RNED ON WHENEVER THE CLUBHOUSE IS CLOSED
ACTIVITY.

SILENT KEY:

WITH SADNESS THAT WE LEARNED THAT JACK
K7AFU, A LONGTIME CLUBMEMBER, PASSED AWAY
1ST.
NG ADJOURNED AT 9PM

RESPECTFULLY SUBMITTED,
/s/
FREYA K HUTT, WB7OAH
R.C.T. Secretary

206 582-7666 AJ7Y

DOUGLAS K. SMITH
ATTORNEY AT LAW

SUITE A
5314 100TH STREET S. W.
TACOMA, WASHINGTON 98499

SLIVERS & SPLINTERS

HAVE YOU CONTACTED THE CHAIRMAN OF THE CLUB'S HAMFAIR COMMITTEE TO VOLUNTEER SOME HELP DURING HAMFAIR? THERE IS STILL A NEED FOR HELP DURING HAMFAIR AND WOULD BE FOR SHORT PERIODS, WHICH WILL STILL ALLOW YOU LOTS OF TIME TO ATTEND SOME OF THE PROGRAMS YOU WISH TO ATTEND AND LOTS OF TIME TO VISIT WITH OLD FRIENDS AND MEET NEW ONES.

BOB AND INEZ (W7RXS-W7RXT) BACK FROM THEIR VACATION TRIP INTO NORTHERN CANADA.

JOE DUNCAN AND ROY DEVISH BOTH BUSY HARVESTING GROCERIES FROM THEIR RESPECTIVE BACK YARD GARDENS.

THE CLUB'S REPEATER (147.88/28) HAS BEEN UP AND DOWN ON THE AIR WHILE REPAIRS WERE MADE. SEEMS THE RECENT HEAT WAVE HAS BEEN COOKING THE GEAR AND CAUSING SOME PROBLEMS.

THE MASTER DX-MANAGERS LIST WILL BE AT THE W7DK TABLE AT HAMFAIR. BRING YOUR QSL CARDS AND FIND THE CORRECT ROUTING.

LEN, WA7HHI, BACK HOME AFTER HIS RECENT SHORT STAY AT THE HOSPITAL AND RECOVERING FINE.

MAC W7FAB AND DICK W7RGD ATTENDED THE MAPLE RIDGE HAMFEST UP IN CANADA. ATTENDANCE JUST OVER 300. ONLY FOUR WASHINGTON STATE HAMS ATTENDED THE HAMFEST.

'KIRK' W7GCI BACK IN TOWN AFTER A FEW WEEKS VACATION TO THE SOUTH.

KEN AND KAREN MOAK (WA2JQW & KA7GZG) WILL BE COMING BACK TO TACOMA TO ATTEND HAMFAIR.

THE HOUSE ON THE NEW PROPERTY PURCHASED NEXT TO THE CLUB HOUSE, IS SLOWLY DISSAPEARING. AT PRESS TIME THE ROOF HAS BEEN TORN OFF. A LOT MORE WORK TO BE DONE BEFORE IT WILL BE FILLED IN AND LEVELED OFF AND READY FOR THE CLUB TO DECIDE ON WHAT WILL BE DONE WITH THE VACANT LOT.

WILL QUIT TYPING FOR THIS MONTH AND HOPEFULLY YOU WILL RECEIVE THIS MONTH'S BARK BEFORE THE FIRST OF THE MONTH. SEE YOU AT HAMFAIR 85 THEN AT THE CLUB'S PICNIC SEPTEMBER 7TH..........

						SAT
SEPTEMBER 21&22 - WALLA WALLA HAMFEST				*ED K7VUA *SUZAN DA2OX		*RENE SMITH
4.	5. *JIM WA7PHD	6.	7. R. C. T. BOARD MEETING *EVA WB7QNS	8.	9. *MARV KA7LVE	10. *NORM KA7UIM *DON K7QLC *ROY W7AZI
11 *DOUG KC7FR	12.	13	14. R. C. T. CLUB MEETING *JULIE KA7LRA	15.	16 *DON WA7PIN *DEAN WB7EJU *JACK K7DBU	17. HAMFAIR P.L.U. *PAT SNODGRASS
18. HAMFAIR P.L.U.	19. *BETTY K7QQA	20.	21. LADIES AUXILIARY MEETING.	22 *MARION WB7SQU *HUGH KA7JDW *CHARLES N7HCD *'EV' W7CZK	23	24. *RALPH KA7FIG
25. *GREG KD7HR	26. *DORIS W7BHI	27	28 R. C. T. CLUB MEETING *BOB WB1ESY *GENE W7BTV	29 *HAROLD N7FQR *MAX W7AEA	30 *GENE W7IIU	31.

*HAPPY BIRTHDAY!

GGERS BARK

588-060)
9TH STREET
, WA 98405

SECOND CLASS POSTAGE PAID

TACOMA WASHINGTON 98405

THE LOGGERS BARK

XII NR.9 W7DK SEPTEMBER 1985

UPCOMING EVENTS AND PROGRAMS

SEPTEMBER 11TH
"ONTEST NIGHT LIVE" - A VIDEO PRESENTATION BY KANSAS CITY DX CLUB, A HUMOROUS LOOK AT TESTING.

SEPTEMBER 14/15
WASHINGTON STATE QSO PARTY

SEPTEMBER 15TH
R.C.T. CLUB PICNIC

SEPTEMBER 25
"EYEBALL QSO" NIGHT.

OCTOBER 9TH
VIDEO TAPE FEATURING THE 1985 NAVASSA ISLAND tion.

OCTOBER 23RD
VIDEO PRESENTATION - "WIRE ANTENNAS"

OCTOBER 26/27
CQ WORLDWIDE DX TEST (PHONE).

NOVEMBER 2/3
CW ARRL SWEEPSTATKES CONTEST

NOVEMBER 16/17
PHONE ARRL SWEEPSTAKES CONTEST

CHECK YOUR INSURANCE

BY W7KFN

ECENTLY MY AZZDEN PCS 3000, ICOM 2AT AND 3AT RE STOLEN FROM MY CAR BY BREAKING A WINDOW, AB AND RUN. BECAUSE I HAD CAR AND HOMEWONERS NCE FROM THE SAME COMPANY I DID RECOVER FOR ORTABLES ON HOMEOWNERS BUT NOT THE AZDEN E IT WAS POWERED OFF THE CAR. WITH CABLES THE WINDOW LOSS AND $100 OF THE RADIO ACEMENT COST WAS NOT COVERED........RAY

CLUB Picnic

THE WEATHER HAS BEEN SO GOOD WE FEEL WE SHOULD STRETCH OUR LUCK AND HAVE A PICNIC ON SUNDAY, SEPTEMBER 15TH.

THE AUXILIARY HAS RESERVED THE COVERED TABLE AREA AT TITLOW BEACH (FAR WEST END OF 6TH AVENUE) AND THEY WILL HAVE HOT COFFEE AND COLD POP TO SERVE.

WE PLAN TO EAT AT 1:00PM BUT THE PICNIC HOURS ARE ELEVEN AM TO DUSK. IT WILL BE POTLUCK SO WE ASK EACH FAMILY TO BRING A COUPLE OF ITEMS, IN GENEROUS QUANITY AND WE WILL HAVE A SUMPTIOUS SPREAD FOR ALL. BRING WHATEVER YOU LIKE BUT IF IN DOUBT SELECT A HOT DISH - SALAD OR DESSERT. YOU KNOW HOW GREAT IT ALWAYS TURNS OUT.

FREYA SAYS TO COME TO THE PICNIC AND AVOID THE FAIR THAT DAY BECAUSE THIS PARTICULAR SUNDAY IS ALWAYS THE MOST CROWDED DAY OF THE WHOLE FAIR RUN.

DON'T FORGET TO BRING YOUR OWN CUP, PLATE AND SILVERWARE AND SERVING SPOONS FOR YOUR DISHES. NO ALCOHOL ALLOWED IN THE PARK. (PARK RULES REQUIRE PETS BE KEPT ON A LEASH).

WE ARE LOOKING FORWARD TO MEETING THE CHILDREN AND THE FAMILY MEMBERS WHO DON'T GET TO CLUB.

YOU ALL COME, YA HEAR?........AUXILIARY

CLUB OFFICERS

PRESIDENT	JEAN WHEELER	WA7OII
V-PRESIDENT	JERRY SELIGMAN	W7BUN
SECRETARY	FREYA HUTT	WB7QAH
TREASURER	TOM SUTTON	N7DRT
BOARD (4)	ROY KILGORE	N7BXI
	NEWT GRIMES	KA7CXU
	PETER DAHL	WA7FUS
	HARVEY BISHOP	W6UBX

WOMEN'S AUXILIARY

PRESIDENT	FREYA HUTT	581-1121
V-PRESIDENT	ETHEL DEVISH	472-4213
SEC/TREAS	DONNA DIGHTMAN	475-4064
BOARD (2)	DOT MYERS	759-1247
	JEAN WHEELER	564-1444
SUNSHINE	ETHEL DEVISH	472-4213

LOGGERS BARK STAFF

EDITOR	SCOTTY HUNTLEY	K7CYZ
REPORTERS	JERRY SELIGMAN	W7BUN
	ETHEL DEVISH	W7WLX
	RALPH FULLER	KA7FIG
PHOTOGRAPHS	BUD EMMONS	WB7QCW
PUBLISHER	DICK RYAN	W7RGD

CLUB MEETINGS 8:00PM

2ND & 4TH WEDNESDAYS LAKEWOOD LIBRARY
GRAVELLY LAKE DRIVE & WILDAIRE ROAD

THE LOGGERS BARK (USPS 588-060) IS PUBLISHED MONTHLY FOR $2.00 PER YEAR ($1.00 PER YEAR TO RADIO CLUB OF TACOMA MEMBERS) BY W7RGD PRESS, 1220 SO. 9TH STREET TACOMA WA 98405. SECOND CLASS POSTAGE PAID AT TACOMA WA 98405. POSTMASTER: SEND ADDRESS CHANGES TO THE LOGGERS BARK, 1220 SOUTH 9TH STREET, TACOMA WA 98405.
ADDRESS ALL ARTICLES TO SCOTTY HUNTLEY, K7CYZ. CONTACT DICK RYAN, W7RGD FOR ADVERTISING AND SUBSCRIPTIONS. SWAP COLUMN IS FREE TO R.C.T. MEMBERS. THE LOGGERS BARK DOES NOT VERIFY OR GUARANTEE STATEMENTS IN THE SWAP COLUMN. PERMISSION IS GRANTED TO USE ANY OR ALL PORTIONS OF ARTICLES PUBLISHED IN THE LOGGERS BARK.

ROSTER BOOK

THE FOLLOWING ARE THE CHANGES TO BE ADDED TO YOUR ROSTER BOOK:

New Members:

PLILER, DUVAL D. (DALE) N/C 897-8062
13701 CEDAR CIRCLE E.
SUMNER, WA 98390

(continued next col.)

ROSTER BOOK (cont.)

New Members (continued)

BASKETT, BRIAN M. WA7PVE 472-68
5802 SWAN CREEK DRIVE
TACOMA, WA 98404

HESS, ROBERT L. N/C 383-15
730 FAWCETT ST.
TACOMA, WA 98402

WEBB, SUMIKO K. N7GVP 847-72
7004 E. 252ND ST.
GRAHAM, WA 98338

New call, Change address/phone call,etc..

SCHMIDT, JAMES L.(JIM) KA7UFO 564-00
4034 RIVER RD EAST #4
TACOMA, WA 98443 (new address)

PEDERSEN, RAYMOND E. (RAY) W7KFN (206)
32324- 16TH AVE SW 838-40
FEDERAL WAY, WA 98023 (new add & phone)

PAK, JOHN J. N7HCO 759-29
6101 NORTH 30TH
TACOMA, WA 98407 (change call & address

CROCKET, DAVY B. N7HCE (NEW CALL former KA7GBS)

MONAGHAN, JAMES W. N7HKO (NEW CALL former KA7NYN)

BARBER, NORMAN (NORM) N7HCP (NEW CALL former KA7UIM)

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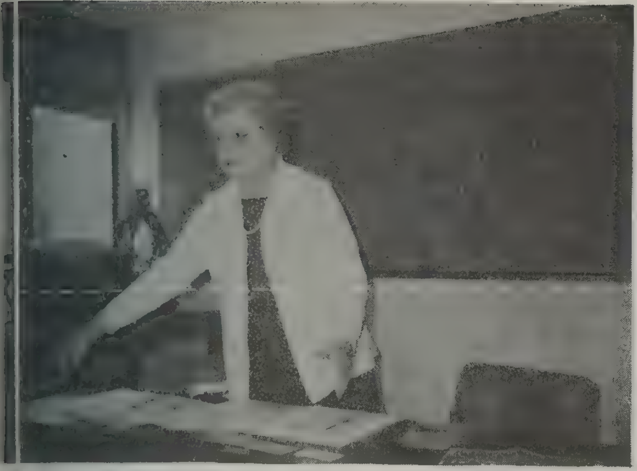
Res. 863-2137



Lenore Jensen, W6NAZ, the 'Grand Lady' of Amateur Radio

R CLUB WAS HONORED TO HAVE LENORE JENSEN,
AS OUR GUEST AT HAMFAIR-85. LENORE KEPT
ANQUET CROWD FASCINATED WITH INTERESTING
S SHE HAS GATHERED DURING HER 46 YEARS AS A
ED HAM. SHE IS NOW ENGAGED IN COLLECTING
STORIES (HUMEROUS, ROMANTIC AND INCREDIBLE)
UPCOMING BOOK.

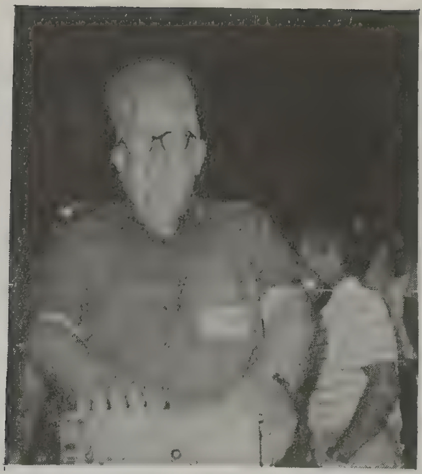
HAMFAIR '85 REPORT

BY: JOE, WA7RWK

16TH ANNUAL TACOMA HAMFAIR IS NOW HISTORY.
M ALL INDICATIONS IT WAS AGAIN, SUCCESSFUL.
NY COMMENTS WERE HEARD ABOUT WHAT A GOOD SHOW
W. ATTENDANCE OF OVER 2,000 MARKED ANOTHER
ME RECORD. PEOPLE CAME FROM AS FAR AS
A, SOUTHERN OREGON, BRITISH COLUMBIA AND
A CANADA.
TH MANY OUTSTANDING PROGRAMS AND SEMINARS
ERY WELL ATTENDED. THE FLEA MARKET WAS AT
PACITY WITH THOSE GOOD DEALS. THE COMMERCIAL
AND FACTORY REPRESENTATIVES WERE BUSY.
FIVE RECREATIONAL VEHICLES WERE IN THE
G LOT WHICH WAS 30% MORE THAN LAST YEARS

U INTERESTING AND DELIGHTFUL DINNER SPEAKER,
OR JENSEN W6NAZ, SPOKE BEFORE A RECORD DINNER
ENDANCE. THOSE ATTENDING HAMFAIR HAD GOOD
TITES. THE LADIES AUXILIARY SNACK BAR SOLD
NDWICHES BY EARLY SATURDAY AFTERNOON THAN
DID FOR THE FULL TWO DAYS OF ANY PREVIOUS
. THEY SOLD MORE THAN DOUBLE THE CANS OF
BOUT 500 HOTDOGS AND TENS OF GALLONS OF
MORE GUESTS THAN EVER BEFORE TOOK AD-
AGE OF THE DORMATORY HOUSING. ABOVE ALL,
ERE LOTS OF SMILES BECAUSE THE PEOPLE WERE
ING A GOOD TIME WHICH IS A TRUE MARK OF A
CESSFUL HAMFAIR.

(continued next column)



Pictured above is Will Steklenburg, N7AZN, R.C.T. club member, holding his 1st prize. The second prize went to Claud Preston W7PPW; third prize to Stan Griffin from Portland Radio; and fourth prize to Bob Ryan of Seattle.

HAMFAIR REPORT (cont.)

FROM MY POINT OF VIEW THE EVENT WENT VERY SMOOTHLY WITH ONLY A FEW MINOR DECISIONS TO BE MADE. THIS ATTESTS TO THE WONDERFUL COMMITTEE HEADS AND THOSE WHO WORKED WITH THEM TO MAKE HAMFAIR A SUCCESS. BOB GATES K7IND AND I (WORKING AS CO-CHAIRMEN) WISH TO GIVE CREDIT TO THE COMMITTEES AND THANK THEM FOR THEIR GREAT WORK.

THE CUSTOMARY HAMFAIR CRITIQUE WILL BE HELD AT THE CLUBHOUSE ON SEPTEMBER 9TH AT 8:00PM. ANYONE WHO HAS A COMMENT OR SUGGESTION TO MAKE HAMFAIR EVEN BETTER OR CAN TELL US WHERE WE MAY HAVE GOOFED, IS WELCOME. ....JOE

THANKS!

KIM ARRELL AND VIRGINIA GRIMES WISH TO THANK ALL THE GALS THAT HELPED MAKE SANDWICHES FOR HAMFAIR. IT SEEMED WHEN ONE PERSON HAD TO LEAVE - SOMEONE ELSE STEPPED INTO PLACE TO WORK.

THE LIST OF NAMES INCLUDES: LEE STILES, LUCILLE HERITAGE, EVELYN BUTLER, EDNA SELLE, MICHI SELIGMAN, ALICE WHEELOCK, ADDIE WINTERS, WILMA PARKINSON, CAROL DAHL, MARILYN MOORE AND SUMIKO WEBB. MY APOLOGIES IF I OVERLOOKED ANY ONE. ....VIRGINIA GRIMES

If you know anyone in the club that could use a word of cheer, congratulations or condolences, please call Ethel Devish 472-4213 or Irma Duncan 531-0705.

We try to spread sunshine and we certainly don't want to overlook ANYONE.

HAMFAIR '85

HAMFAIR '85

(206) 582-7666

AJ7Y

DOUGLAS K. SMITH
ATTORNEY AT LAW

SUITE A
5314 100TH STREET S. W.
TACOMA, WASHINGTON 98499

WOMEN'S AUXILIARY

THE NEXT MEETING OF THE LADIES WILL BE WED- DAY, SEPTEMBER 18TH AT THE CLUBHOUSE, 1249 ITH WASHINGTON STREET AT 7:30PM.

THE PROGRAM FOR THIS MEETING WILL BE PARK LANE ELRY FASHION SHOW PUT ON BY OUR MEMBER, PEGGY MPSON AND HER FRIEND, MARGARET WALLACE. MARJE ELMYER WILL BE OUR HOSTESS.

WE WILL NEED TO DISCUSS WHAT WE WILL SERVE FOR CH AT THE SEPTEMBER 21ST OPEN HOUSE.

OUR PRESIDENT, FREYA, WAS SO GRATEFUL FOR ALL THE WILLING HELPERS AT HAMFAIR THAT SHE ASKED TO THANK THEM, ESPECIALLY IN THIS COLUMN. WE T TO DO THAT BUT WE DON'T WANT TO OVERLOOK ONE. SINCE I WAS BUSY ELSEWHERE, I HAVE TO Y ON OTHERS' MEMORIES. IF YOU HELPED AND YOUR E DOES NOT APPEAR I HOPE YOU WILL UNDERSTAND KNOW WE ALL DID APPRECIATE YOUR ASSISTANCE.

VIRGINIA GRIMES AND KIM ARRELL DID A GREAT JOB PING SANDWICHES READY AND WERE ASSISTED BY HI SELIGMAN, CAROL DAHL, EDNA SELLE, ADDIE TERS, LEE STILES, MARILYN MOORE, WILMA KINSON, SUMIKO WEBB, LUCILLE HERITAGE, ALICE ELOCK AND EVELYN BUTLER. THANK YOU ALL - THE DWICHES WERE VERY GOOD. THANKS ALSO TO LENE PRICE FOR PURCHASING THE INGREDIENTS.

MARJE HAZELMYER AND DONNA DIGHTMAN WERE IN THE CK BAR AND WERE HELPED BY GUSSIE SNYDER, PEGGY MPSON, MARGARET WALLACE, CAROL DAHL AND THEIR LDREN ROB AND DEBBIE DIGHTMAN AND JAMES ELMYER. KIM ARRELL'S SISTER ALSO HELPED WITH LING COFFEE AND POP. THANKS TO ALL AND DONNA MARJE WANT TO INCLUDE DON HUTT, ROY KILGORE ERIC LANGLOW WHO WERE THERE WHEN THEY NEEDED M.

JEAN WHEELER WORE HER LEGS OFF KEEPING ALL OF SE COFFEE MAKERS BREWING AND FILLING THE MOS SERVING CONTAINERS BOTH DAYS. CAN YOU K AT A CUP OF COFFEE YET, JEAN? THAT WAS A VICE ABOVE AND BEYOND THE CALL OF DUTY - A E WAY TO TREAT OUR DK PRESIDENT. YOU ARE MUCH RECIATED JEAN.

VIVIAN HUNTLEY HAD VIVIAN SMITH AS HER HELPER DAYS AND MARIE FULLER SPELLED HER OFF WHEN ED.

LORENA SMITH AND EVELYN BUTLER DID THE GREAT ON THE FREE BINGO WITH ARLENE MANSON, IRENE Y AND MARILY MOORE ASSISTING. THEY WERE ES- ALLY GRATEFUL FOR ALL OF THE DONATIONS OF ES AND PARTICULARYLY THE HANDCRAFTED ITEM BY VERNA RYAN, VIRGINIA GRIMES, GRACE ZEL AND EVELYN BUTLER. THE PLANTS BROUGHT BY Y BISHOP AND MARION STOLL WERE GRABBED UP KLY.

RACE TEITZEL AND EVA ANDERSON HAD MANY AUX- RY MEMBERS HELPING WITH REGISTRATION AND SOME HOSE I SAW WERE ADDIE WINTERS, MARILYN

(continued next column)

MOORE, DORIS EMIGH, CAROL DAHL, CAROL ERNSBARGER, PHYLLIS DARLING, EVELYN BUTLER, LUCILLE HERITAGE, WILMA PARKINSON, CARMEANE PERRY, JOY McCAW, GENNY BISHOP, MARION O'NEAL, MARION STOLL AND IRENE BUNDY.

MARION O'NEAL DID THE YL COFFEE HOUR ON SUNDAY WHICH WAS ENJOYED SO MUCH THAT THEY ASKED TO HAVE IT START EARLIER NEXT TIME.

ANGELA KORN HELPED ON SECURITY AND KIM ARRELL MADE ALL THOSE GREAT SIGNS.

MARY JO COWART, ALICE WHEELOCK, MICHI SELIGMAN AND DAUGHTER MARGARET WERE AMONG THOSE ON THE STAGE PROVIDING CRAFTS FOR SALE. DARLENE PRICE AND PEGGY THOMPSON WERE ALSO THERE WITH WARES.

FREYA, AS PRESIDENT OF THE AUXILIARY, WAS SO PLEASED THAT OVER 50 MEMBERS CAME OUT TO WORK AND REALLY MADE HAMFAIR A SUCCESS. WHEN WE GET THAT KIND OF RESPONSE FOR A NEED, WE WON'T FEEL SO BAD ABOUT SO FEW ATTENDING OUR MEETINGS. A GREAT BIG "THANK YOU!" TO ALL.

THE FALL PINOCHLE IS UNDER WAY. SEPTEMBER 7TH WAS THE FIRST NIGHT AND OCTOBER 5TH WILL BE THE NEXT. AS BEFORE, WE START WITH A POTLUCK SUPPER AT 7PM. CARDS SOON AFTER -7:45 USUALLY. DON'T HESITATE TO COME JUST TO PLAY IF THE POTLUCK IS TOO EARLY OR INCONVENIENT. A 50 CENT DONATION IS COLLECTED SO AS TO HAVE PRIZE MONEY FOR THE EVENING. LOT'S OF PARKING NOW!

THE 4TH MONDAY PINOCHLE FOR THE GALS IS STILL GOING STRONG. WE PLAYED ALL SUMMER AND THE NEXT ONE IS SEPTEMBER 23RD - 12 NOON AT THE CLUBHOUSE. WE WERE 15 ON AUGUST 26TH.

DON'T FORGET THE PICNIC ON SEPTEMBER 15TH AT TITLOW BEACH, 11AM TO DUSK. WE ARE FURNISHING THE COFFEE AND POP - ALL THE REST IS POTLUCK (2 ITEMS PER FAMILY) AND YOU WILL NEED YOUR OWN TABLE SERVICE. PARK RULES SAY PETS ON A LEASH AND NO ALCOHOL BUT THEY DON'T KNOW WE ARE GOOD FOLKS AND DON'T NEED THESE REMINDERS.

WE ARE SORRY TO LEARN THAT MARILYN MOORE HAD TO HAVE AN UNEXPECTED SURGERY ON AUGUST 23RD. HOPE YOUR COMPLETE RECOVERY IS QUICK, MARILYN.

.........ETHEL DEVISH

SWAP COLUMN

SWAP:

OVER $2,000 OF HAM GEAR. COMPLETE HF/VHF STATIONS AND ACCESSORIES, INCLUDING ANTENNAS, SCANNERS, ETC.......CALL 572-0970

* * * * * * * * * * * * * * * * *

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CODE PRACTICE MACHINES WITH EXTRA PAPER TAPES .... FREE

CALL OR CONTACT JERRY W7BUN..845-7652

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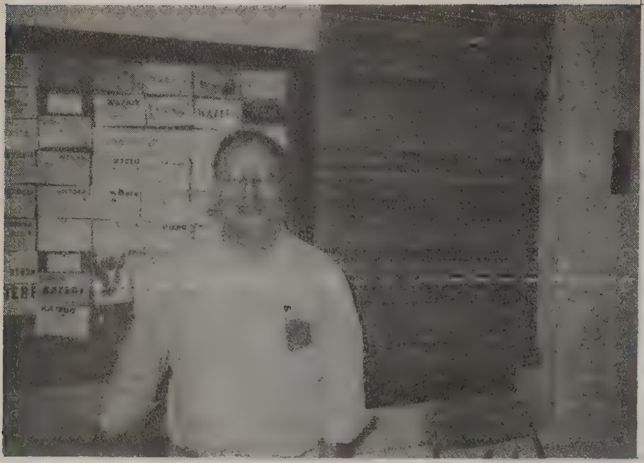
NEW APPOINTMENT



Newly appointed State RACES Director
TOM SUTTON, N7DRT

A.R.E.S. REPORT

by: ED KA7INX

ON AUGUST 15TH WE HAD TWO CALL OUTS. FIRST CALL OUT WAS BY THE COUNTY. IT WAS IN THE HARTS LAKE VICINITY. THE FOLLOWING PEOPLE (ALPHABETICALLY LISTED) PARTICIPATED, BOB CHURCHWARD W7RXS, BUD CHURCHWARD WB7FHC, ETHEL DEVISH W7WLX, ROY DEVISH W7AZI, IRMA DUNCAN W7OVW, JOHN KELLEY W7KKN AND ROY KILGORE N7BXI. IRMA AS PER USUAL SELF, HANDLED THE BASE STATION THE ENTIRE PERIOD. JOHN WAS FIRST ON THE SITE AND SET THE COMMUNICATIONS IN MOTION. IT WAS DECIDED TO TRY PACKET RADIO AND BEING UNABLE TO LOCATE ANYONE WITH THE ABILITY TO RUN WORDSTAR, BUD CHURCHWARD LEFT THE SEARCH SITE AND RETURNED TO THE COUNTY/CITY BUILDING AND PUT THE PACKET IN OPERATION FOR LT. MERL STERLING, KA7UXB. ROY HAD THE PORTABLE UNIT IN THE FIELD AND AFTER A FEW MOVES ETC., A FEW OTHER PROCEDURES WERE TRIED. THIS PROVING PACKET CAN AND IS USEFUL!! THE SEARCH ENDED IN THE EARLY EVENING AND ALL RETURNED HOME UNBEATEN AND UNBOWED.

MANY THANKS TO ALL WHO PARTICIPATED AND THOSE WHO CALLED AND OFFERED TO HELP.

THE SAME DAY, A LITTLE LATER, WE HAD AN EMERGENCY WITHIN THE CITY LIMITS. THIS WAS A RAILROAD CAR OF ACID THAT HAD DEVELOPED A LEAK. TACOMA CITY E.C. LIND SIMONSEN COORDINATED THIS SEARCH USING THE CITY'S MOBILE COMMAND POST. THE FOLLOWING HAMS RESPONDED: HENRY HERITAGE NK7E AND RAY ETHERINGTON W7FNC. THIS CALL-OUT ENDED IN LATE AFTERNOON WITH SUCCESS AND ALL RETURNED HOME.

THANKS AGAIN TO ALL OF YOU THAT PARTICIPATED. AS USUAL YOU DID A BANG UP JOB. YOU HAVE SHOWN AGAIN THAT HAMS CAN AND WILL GET THE JOB DONE QUICKLY AND WITH QUALITY WORKMANSHIP. I AM PROUD TO BE YOUR E.C.! THANKS AGAIN.....ED

NEW APPOINTMENT

Newly appointed Pierce County E.C.
ED HOLLOWAY, KA7INX

RCT CLUB COMMITTEE CHAIRMAN

COMMITTEE:	CHAIRMAN/CALL:	
ARRL	W7BUN	JERRY
BADGES	N7DRT	TOM
BLOODBANK	W7AZI	ROY
BOWLING TEAM	WA7ENB	JACK
BUILDING MAINTENANCE	W7RXS	BOB
CLUB VISITATIONS	W7FNC	RAY
CLUB PUBLICATIONS	W7RGD	DICK
CONTESTS	W7BUN	JERRY
EDUCATION	KC7EQ	ANGELA/W7BUN
EQUIPMENT CUSTODIAN	W7BUN	JERRY
GENERATORS	W7ZMG	DON
GROUNDS	N7FQR	BUD/ERIC
HAM RADIO ON THE ROAD	KA7CXU	NEWT
HISTORIAN	WA7MJK	CHRIS
CLUB JACKETS	WA7OII	JEAN
LADIES AUXILIARY	WB7QAH	FREYA
LEGAL & REGULATORY	W7BUN	JERRY
LIBRARY	KA7CXU	NEWT
LOGGERS CERTIFICATES	K7CYZ	SCOTTY
MUSEUM	W7FNC	RAY
OPEN HOUSE (CLUB)	W6UBX	HARVEY
PUBLIC RELATIONS INFO.	KA7FIG	RALPH
QSL MANAGER	K7ETU	JERRY
RADIO OFFICER	K7QLC	DON
REPEATERS/AUTO PATCH	WA7FUS	PETER
SCHOLARSHIP	WA7ZZA	BOB
TRAFFIC HANDLING	KD7ME	PHIL
TRUSTEE AMATEUR LICENSE	W7NP	REX
TVI	W7BUN	JERRY/WA7HHI LEN
VOLUNTEER EXAMINATIONS	W7BUN	JERRY

THESE ARE THE COMMITTEE CHAIRPERSONS FO W7DK'S MANY COMMITTEES. MOST OF THESE COMMITTEE HAVE SEVERAL MEMBERS WORKING ON THEM. IF YO WISH TO HELP IN ANY OF THESE AREAS CONTACT THE ABOVE LISTED CHAIRPERSON AND HE/SHE WILL ACCEPT YOUR HELP TO THE BENEFIT OF THE WHOLE CLUB

CTURED ABOVE IS THE HOUSE AND PROPERTY RE-ENTLY PURCHASED BY RCT. SINCE THE BUILDING ON E PROPERTY WAS CONDEMNED THE MEMBERSHIP VOTED O EMOLISH THE HOUSE AND LEVEL THE SURFACE FOR UTURE DEVELOPMENT.

GOING!

GONE!
PROPERTY IS NOW CLEARED AND IS BEING USED RKING AT THE PRESENT TIME.

SPECIAL NOTICE !

THERE WILL BE NO CLUB MEETING ON THE SECOND WEDNESDAY OF DECEMBER DUE TO THE FACT THAT IT FALLS ON CHRISTMAS DAY (25TH).

THE ELECTIONS FOR THE 1986 CLUB OFFICERS WILL BE HELD DURING THE DECEMBER 11TH MEETING SINCE THE CLUB'S CONSTITUTION REQUIRES ELECTIONS BE HELD ON THE LAST MEETING NIGHT OF THE YEAR, WHICH IS DECEMBER 11. ACCORDINGLY, THE NOMINATIONS COMMITTEE WILL PRESENT THEIR ROSTER OF CANDIDATES TO THE CLUB AT THE NOVEMBER 13TH MEETING. ON THE NOVEMBER 27TH MEETING NIGHT, THE NOMINATIONS FOR OFFICERS WILL BE RE-OPENED TO THE FLOOR OF THE MEETING FOR FURTHER NOMINATIONS AND FINALLY THE VOTING WILL BE DONE ON THE DECEMBER 11TH MEETING.

HAMFAIR-85 LICENSE EXAMS

by:W7BUN

79 EXAM ELEMENTS WERE GIVEN TO 53 APPLICANTS DURING HAMFAIR THIS YEAR. 39 (74%) UPGRADED OR RECEIVED A NEW LICENSE. 53 OF THE 79 ELEMENTS WERE PASSED FOR A 67% PASS RATE, AS FOLLOWS:

5 WPM CW	4 GIVEN	4 PASSED	100% RATE
13 WPM CW	21 "	11 "	52% "
20 WPM CW	8 "	3 "	38% "
NOVICE WRITTEN	4 "	4 "	100% "
TECH/GEN "	25 "	22 "	88% "
ADVANCED "	13 "	5 "	38% "
EXTRA "	4 "	4 "	100% "
TOTALS	79 GIVEN	53 PASSED	67% RATE

THE NEXT EXAMS TO BE SPONSORED BY THE CLUB WILL BE DECEMBER 28TH (SATURDAY) AT THE CLUBHOUSE. THANKS TO ALL THE VEs WHO HELPED AT HAMFAIR -- W7FJ, W7CMO, W7RW, W7PK, WA7PIN, W7SFT, NB7T, W7AQB, NE7S, KA7MCP, K7LZJ AND K7ATD.

.........W7BUN, VE TEAM CHAIRMAN

DX NEWS

by:W7BUN

OJ0 CALL SIGNS FOR MARKET REEF ARE NO LONGER BEING ISSUED. OH0M CALL SIGNS WILL BE USED (eg.THE RECENT OH0MA OPERATION).

JIM SMITH, VK9NS AND XYL KIRSTI, VK9NL ARE NEGOTIATING WITH THE AUSTRALIAN GOVERNMENT TO BE PART OF A SCIENTIFIC EXPEDITION TO HEARD ISLAND. EXPECTED DEPARTURE IS MID- TO LATE SEPTEMBER AND THEN WILL SIGN VK0WS AND VK0NL, IF THEY MAKE IT TO HEARD.

MARLON BRANDO, THE ACTOR, IS REPORTEDLY USING THE CALL SIGN FO0GJ FROM HIS PRIVATE SOUTH PACIFIC ISLAND.

SOVIET STATIONS HAVE BEEN HEARD RECENTLY USING EN9 AND EN0 CALL SIGNS.

STATIONS TO LISTEN FOR IN SEPTEMBER INCLUDE: TONGA - A35QS - 14.210 MHz AT 0457 UTC DAILY (QSL TO AL4QS); TAIWAN - BV2B - 14.195 MHz AT 1400 UTC AND 14.226 MHz AT 1500 UTC (QSL TO CALLBOOK ADDRESS); DJIBOUTI - J28CU - WILL BE QRV FROM

(continued next page)

THAT LOCATION FOR 24 MONTHS; CHRISTMAS ISLAND - VK9XJ AND VK9XZ - 14.172 MHz AT 1139 AND 1349 UTC (QSL TO BOX 99, CHRISTMAS ISLAND, AUSTRALIA); IRAQ - YI1BGD - 14.211 MHz AT 1900 UTC SUNDAYS; SAO TOME - S92LB - 14.183 MHz AT 1900-2200 UTC; WAKE ISLAND - AH9AC - 14.195 MHz AT 0345 UTC AND UGANDA - 5X5GK - 14.183 MHz AT 1900 UTC (QSL TO DJ5RT OR JA1BK).

MURPHY'S LAWS FOR DXers

THE QSL FROM A RARE ONE FOR WHICH YOU HAVE BEEN WAITING SIX MONTHS WILL HAVE BEEN RECEIVED BY OTHER MEMBERS OF YOUR LOCAL DX MEMBERS, MONTHS AGO.

ON YOUR DAY OFF, THERE WILL BE A SOLAR STORM AND ALL THE DX BANDS WILL BE DEAD.

THE DX STATION YOU DESPERATELY NEED COMES ON ONLY IF YOU ARE NOT AT HOME.

SIGNAL STRENGTHS INCREASE SUBSTANTIALLY AFTER YOU TURN OFF THE RIG AND GO TO BED AND ALL YOUR NEIGHBORING HAMS WILL WORK THE DX STATION, WHICH YOU HAVE BEEN AFTER FOR MONTHS, ON THE FIRST CALL, WITHOUT TURNING ON THEIR LINEARS AND WILL RECEIVED "S9 PLUS" REPORTS.

WHEN THE RARE DX STATION WORKS SOME OTHER STATION, THERE IS NO QRM OR QRN TO BE HEARD. HOWEVER, WHEN HE COMES BACK TO YOU.....

LATEST U.S. DX CALLSIGNS

THE FOLLOWING LIST OF PREFIXES SHOWS THE LAST CALLSIGN ISSUED IN EACH GROUP, AS OF JULY 1, 1985.

COUNTRY	EXTRA	ADVANCED	TECH/GEN	NOVICE
PUERTO RICO	WP4NA	KP4IQ	NP4OK	WP4EHM
VIRGIN ISL.	KP2L	KP2AU	NP2BH	WP2AEL
GUAM	AH2V	AH2BD	KH2BV	WH2AGF
N. MARIANAS	AH0D	AH0AC	KH0AI	WH0AAG
JOHNSTON ISL.	AH3A	AH3AC	KH3AB	WH3AAC
MIDWAY ISL.		AH4AA	KH4AD	WH4AAF
KURE ISL.			KH7AA	
AMER.SAMOA	AH8B	AH8AB	KH8AD	WH8AAP
WAKE, ETC.		AH9AC	KH9AB	WH9AAZ

NEWS FROM ARRL & WESTLINK REPORT

by:W7BUN

THE AMATEUR RADIO SERVICE WILL HAVE A NEW BAND AVAILABLE SEPTEMBER 28TH. TECHNICIAN CLASS LICENSEES AND ABOVE WILL HAVE USE OF 902-928 MHz ON A SECONDARY, NON-INTERFERENCE BASIS. A WIDE RANGE OF EMISSION MODES HAS BEEN AUTHORIZED FOR THIS NEW BAND,

ALSO ON SEPTEMBER 28, FCC HAS REMOVED THE SEGMENT 402-430 MHz FROM THE AMATEUR RADIO SERVICE NORTH OF LINE A (LINE A BEGINS AT ABERDEEN, WASHINGTON AND RUNS THROUGH DULUTH, MN. TO BANGOR, ME). THIS ACTION IS TO PROTECT CANADIAN FIXED AND MOBILE OPERATION.

(continued next col.)

EFFECTIVE SEPTEMBER 7, A RECIPROCAL OPE AGREEMENT BETWEEN THE U.S. AND JAPAN BECOME FECTIVE. THE GREAT MAJORITY OF THE O MILLION JAPANESE HAMS HOLD A "NO-CODE" TY CENSE AND THEY WILL BE ALLOWED TO USE A FREQUENCIES ABOVE 30 MHz WHEN IN THE U.S. JAPANESE TOURISM TO THE WEST COAST AT AN AL HIGH LEVEL, THERE MAY BE FREQUENT JAs ON METER FM REPEATERS SOON.

ARRL HAS REDUCED MEMBERSHIP DUES FOR HAMS TO $6.25 FOR 12 AND UNDER AND $12. AGES 13 TO 17. TO QUALIFY, THE YOUNG PERSO BE THE OLDEST LICENSED AMATEUR IN THEIR FAMI

THE ARRL HAS PETITIONED FCC TO REQUI LEAST TWO VOLUNTEER EXAMINERS, HOLDING G CLASS LICENSES OR ABOVE, BE REQUIRED TO AD TER NOVICE EXAMS. THE LEAGUE ALSO MODIFI EARLIER PETITION AND ASKED FOR A CONTINUAT THE 200 WATT PEP POWER OUTPUT LIMIT IN THE AND 15 METER NOVICE BANDS FOR ALL LICENSEES.

THE ARRL RECOMMENDED BAND PLAN FOR THE MHz HAM BAND IS:

24.89 - 24.92 MHz..........CW/RTTY ONLY
24.92 - 24.93 " ....CW/DIGITAL
24.93 - 24.99 " ....SSB.SSTV

THE ARRL BOARD OF DIRECTORS VOTED TO D TINUE THE ARRL QSO PARTY CONTESTS AND TO SPECIAL SERVICE CLUBS TO CERTIFY AWARDS FO 5BWAS AND VHF/UHF CENTURY CLUB.

ASTRONAUT DR. TONY ENGLAND, W0ORE, WAS CESSFUL IN CONDUCTING THE FIRST HAM SSTV -TO-SPACE QSO FROM THE SPACESHIP CHALL ENGLAND SAYS, THE DONATED HAM EQUIPMENT WITHOUT ANY PROBLEMS AND HE MADE ABOUT 100 TACTS. ARRL IS HANDLING QSLs FOR QSOs AN REPORTS.

ARRL'S DAVE SUMMER GIVES THE REASON TH 10 MHz BAND IS OFF LIMITS TO LEAGUE SPO ACTIVITIES, SUCH AS DXCC AND CONTESTS. MHz BAND IS THE ONLY HF HAM BAND WHERE THE TEUR SERVICE HAS SECONDARY STATUS. IT WO TAKE MANY COMPLAINTS TO FORCE AN ADMINIST TO CURTAIL OR EVEN ELIMINATE ACCESS TO TH BY AMATEUR LICENSEES.

INDUSTRY NEWS:

ICOM HAS ANNOUNCED A NEW VHF/UHF REC IC-R7000, WHICH WILL RECEIVE ALL MODES OF S FROM 25 MHz TO 2000 MHz.! THE RADIO FEATU MEMORIES, 5 TUNING SPEEDS, KEYBOARD OR KNOB TROL AND SELECTABLE FILTERS. THE PRICE WI $899.

REGENCY ELECTRONICS HAS THE ULTIMATE RADIO, THE Z60, WHICH MONITORS 60 CHANNELS CLUDING PUBLIC SERVICE AND AIRCRAFT) AND BROADCAST BAND. THE UNIT IS PRICED AT $379.

R.C.T. JULY BOARD MINUTES

THE JULY 3 1985 BOARD MEETING OF THE RADIO UB OF TACOMA WAS CALLED TO ORDER BY PRESIDENT AN, WA7OII, AT 8PM.

THE MINUTES OF THE LAST MEETING WERE APPROVED READ.

TREASURERS REPORT:

GENERAL FUND CHECKING $1,357.62, HAMFAIR FUND 75.65, SAVINGS $2,246.32, SCHOLARSHIP FUND 525.68, TOTAL ALL FUNDS $5,426.27.

AS OF JULY 2, $2,302.85 TAKEN IN AT FIREWORKS AND.

THE LOAN CERTIFICATES ARE READY - THE WORDING SAME WAS APPROVED BY DOUG SMITH, AJ7Y, WHO IS AWYER.

BILL SUBMITTED FOR $42.85 FOR TICKETS AND A KET DISPENSING REEL.

A BILL FOR $8.80 FOR POSTAGE FOR FIELD DAY MOTIONAL LETTERS SENT TO MEDIA.

MOTION TO PAY THESE BILLS MADE BY W7BUN, ONDED BY WB7QAH. MOTION PASSED, BILLS PAID.

COMMITTEE REPORTS:

PROPERTY:

FOUR ESTIMATES HAVE BEEN RECEIVED FOR THE DE- ITION OF THE HOUSE ON THE PROPERTY NEXT DOOR. SE BIDS RANGE FROM $1,000 TO $2,600. THEY IN- DE REMOVAL OF THE BUILDING, LOT CLEARING, ES DOWNED AND WOOD HAULED AWAY AND THE BASE- T HOLE FILLED WITH FILL THAT HAS BEEN DONATED.

OE, WA7RWK, SPOKE WITH THE CLUBS INSURANCE T WHO SUGGESTED THAT THE CLUB GET A CONTRACT ED A.S.A.P. FOR THE DEMOLITION AND REQUIRE CONTRACTOR TO HAVE $300,000 LIABILITY INSUR- WITH US AS CO-INSUREE. ONCE THE BUILDING IS THE CLUB CAN GET IN TOUCH WITH ARRL AND HAVE CLEARED PROPERTY ADDED TO THE CLUB POLICY.

7FQR, BUD, HAS REQUESTED HE RECEIVE PRIOR CE OF THE STARTING DATE FOR THE DEMOLITION SO CAN MAKE ARRANGEMENTS TO SAVE, IF POSSIBLE, OF THE SHRUBS AND BUSHES.

7ATD AND WB7WOU WANT ACCESS TO SALVAGE ANY LE HARDWARE FROM THE BUILDING.

7FQR MOVED AND W7BUN SECONDED A MOTION THAT ECOMMED THE MEMBERSHIP ACCEPT THE LOW BID OF 00 FOR THE DEMOLITION OF THE BUILDING. OTION PASSED.

SCHLARSHIP COMMITTEE:

A7FIG SUGGESTED THAT AS THE EDUCATION FUND IS ING IN LEAPS AND BOUNDS, WITH MORE MONEY NG IN THAN IS GOING OUT. POSSIBLY SOME OF EXCESS COULD BE LOANED TO THE CLUB TO HELP PROPERTY PURCHASE (PLACED IN ESCROW AC-). RALPH FEELS THAT THE SCHOLARSHIP COM- EE SHOULD BE ALLOWED TO LOAN MONEY TO THE CLU. KA7CXU SUGGESTED THE SCHOLARSHIP COMMITTEE UP WITH A PROPOSAL FOR LOANING THE CLUB NS FROM S.F. FOR ESCROW ACCOUNT.

(continued next col.)

BOARD MINUTES (cont.)

WA7FUS MOVED AND WB7QAH SECONDED A MOTION THAT $100 BE ALLOCATED FROM THE S.F. FOR THE PURPOSE OF PURCHASING MATERIALS WITH WITCH TO MAKE ANTENNAS USED AS S.F. RAFFLES. MOTION PASSED.

HAMFAIR:

A CHAIRPERSON IS STILL NEEDED FOR THE HAND--HELD RAFFLE.

APPROXIMATELY 1600 FLIERS HAVE BEEN MAILED THUS FAR.

THE NEXT HAMFAIR MEETING WILL BE ON 11 JULY, 7:30PM AT THE CLUBHOUSE.

CLUBHOUSE SECURITY:

WHEN W7BUN OPENED UP CLUBHOUSE ON JUNE 29TH TO GET READY FOR THE V.E. EXAMS, HE FOUND THAT ONE OF THE OVENS IN THE KITCHEN STOVE HAD BEEN LEFT TURNED ON. THIS CAN BE VERY DANGEROUS AND SHOULD BE MENTIONED AT THE NEXT CLUBMEETING AS SOMETHING TO CHECK FOR BY LAST PERSON TO LEAVE THE CLUB HOUSE AFTER EACH FUNCTION.

ALSO, THE OUTSIDE ALARM WAS NOT SET WHEN N7DRT ARRIVED AT THE MEETING TONIGHT.

V.E. EXAMS:

AS REPORTED BY W7BUN, 26 PEOPLE TOOK 37 ELEMENTS AND 25 OF THEM PASSED. THAT WORKS OUT TO A 68% PASS RATION. NEXT LICENSE EXAMS WILL BE ADMINISTERED AT HAMFAIR.

JERRY ALSO MENTIONED IN PASSING THAT THE CLUB HOUSE WAS A MESS, INSIDE AND OUT. THIS IS A PROBLEM THAT WILL BE MENTIONED AT THE NEXT CLUB MEETING.

MEETING ADJOURNED AT 9PM

RESPECTFULLY SUBMITTED,
/s/
FREYA K HUTT, WB7QAH
R.C.T. Secretary

R.C.T. CLUB MINUTES 6/24/85

THE JULY 24, 1985 MEETING OF THE RADIO CLUB OF TACOMA WAS CALLED TO ORDER AT 8PM BY PRESIDENT JEAN, WA7OII, WITH 69 MEMBERS AND VISITORS PRESENT.

THE VISITORS INCLUDED HERB GLIME KA7UTQ, SUMIKO WEBB N7GVP, BARRY LESLIE & JERRY FOSS.

THE MINUTES OF THE LAST MEETING WERE APPROVED AS CORRECTED.

TREASURERS REPORT:

GENERAL FUND CHECKING $1,098.87, HAMFAIR FUND $956.89, SAVINGS $2,268.30, SCHOLARSHIP FUND $1,525.68. TOTAL ALL FUNDS $5,849.74. OWED ON PROPERTY, $10,700

REPORTS OF ILLNESS:

KA7CXU, NEWT, GOES INTO ST JOES SOON FOR SURGERY.

N7AXA HOME FROR HOSPITAL, DOING BETTER.

(continued next page)

COMMITTEE REPORTS:

WOMEN'S AUXILIARY:

THE LAST AUX MEETING WAS A VERY PRODUCTIVE ONE. A GOOD TURNOUT OF ENTHUSIASTIC LADIES ALL FIRED UP ABOUT HAMFAIR, HOWEVER HELP IS STILL NEEDED IN CERTAIN AREAS, MAINLY WAITING ON CUSTOMERS IN THE SNACK BAR AND MAKING SANDWICHES. A SORT OF CLIPBOARD WAS PASSED AROUND FOR PEOPLE TO INDICATE THEIR AVAILABILITY TO ASSIST IN THESE AREAS.

THE AUXILIARY IS PLANNING A CLUB PICNIC FOR LATER ON THIS SUMMER...PLEASE RESERVE SEPTEMBER 15 ON YOUR CALENDARS - MORE DETAILS LATER.

THANKS EXTENDED FROM THE AUXILIARY TO JERRY, W7BUN, WHO HAS ARRANGED FOR THE CLUB TO HAVE A "HOLIDAY" PARTY AT THE MCCHORD NCO CLUB ON DECEMBER 28TH THIS YEAR.

SATURDAY OPEN HOUSE:

THE CLUB HOUSE WILL BE CLOSED HAMFAIR WEEKEND, AUG 17 & AUG 18. HOST/HOSTESS STILL NEEDED FOR THE REMAINDER OF AUGUST.

A.R.E.S.

THERE WILL BE AN A.R.E.S. MEETING AT THE CLUBHOUSE, JULY 31ST. THE STATE COMMUNICATIONS PERSON FROM WASHINGTON STATE DEPARTMENT OF EMERGENCY SERVICES WILL BE THE SPEAKER.

THE LATEST SEARCH WAS FOR A MALE/FEMALE, WHITE/INDIAN 50-70 YRS OLD...MISSING IN THE NEAH BAY AREA. SEVERAL COUNTIES ARE INVOLVED - KA7INX PASSED TRAFFIC VIA CW TO NEAH BAY HAM, MOST OF SUNDAY.

ANOTHER SEARCH IN HURRICANE RIDGE AREA - INDIVIDUAL MISSING FOR THREE WEEKS BEFORE THE SEARCHERS WERE CALLED OUT.

THANKS FROM N7DRT TO KD7ME AND W7OVW FOR THERE ASSISTANCE IN TRAFFIC HANDLING FOR THESE ACTIVITIES.

A.R.R.L

OUR RENEWAL NOTICE AS A SPECIAL SERVICE CLUB HAS BEEN RECEIVED FROM A.R.R.L.

THE LEAGUE IS SPONSERING A CONTEST TO ENCOURAGE CLUBS TO SIGN UP NEW MEMBERS FOR A.R.R.L. THE CLUB THAT HAS THE MOST NEW LEAGUE MEMBERS SIGN UP GETS A NEW TRANSCEIVER - ALSO THE CLUB GETS $5 FOR EACH NEW LEAGUE MEMBER. KG7V VOLUNTEERED TO CHAIR A COMMITTEE FOR THIS ENDEAVOR.

HAMFAIR:

THE NEXT MEETING WILL BE JULY 25TH, 7:30PM AT THE CLUBHOUSE...PLEASE ATTEND, TIME IS RUNNING SHORT AND HELP IS STILL NEEDED IN SOME AREAS.

CLUB PROPERTY:

THE HOUSE ON THE NEW PROPERTY IS IN THE PROCESS OF BEING DEMOLISHED. HOPEFULLY IT WILL BE GONE SOON.

PUBLIC RELATIONS:

THERE WILL BE AN ARTICLE ON AMATEUR RADIO IN GENERAL AND W7DK IN PATICULAR IN THE SPARETIME SECTION OF THE JULY 27TH TACOMA NEWS TRIBUNE.

CLUB STATION:

(continued next col.)

THANKS TO JIM, KD7OY, FOR VENTING THE
ENDS OF THE CLUB HOUSE TO HELP ALLIVIATE TH
PROBLEM IN THE CLUB STATION ROOM. HIS TI
MATERIALS WERE DONATED BY HIM, AND ARE
APPRECIATED.

REPEATER:

THE 147.88/28 MACHINE IS DOWN WITH A
FINAL.

THE 147.98/38 MACHINE MECHANICS WERE FI
TODAY. WILL NOW BE TUNED AND INSTALLE
SHOULD BE OPERATIONAL IN ABOUT ONE WEEK.

OLD BUSINESS:

WILL, N7AZN VOLUNTEERED TO GO OUT TO W
HOUSE, PICK UP THE CLUB GENERATOR AND DELI
TO WHEREVER IT NEEDS TO GO.

NEW BUSINESS:

NEW MEMBER APPLICATIONS READ FOR SUMIK
N7GVP & ROBERT HESS.

SCOTTY K7CYZ, ON BEHALF OF THE AM
ASSOCIATION OF RETIRED PERSONS (TO WHICH S
CLUB MEMBERS BELONG) REQUESTED THE USE O
CLUBHOUSE FOR A MEETING ON AUGUST 16
1PM-3PM. REQUEST APPROVED.

N7FXM SUGGESTED THAT W7DK WRITE TO TH
STATING OUR OPPINION ON THE RECOMMENDATI
ARRL THAT NOVICES BE GIVEN VOICE PRIVILE
BANDS ON WHICH THIS IS NOT NOW PERMITTED.
DECIDED THAT AS THIS MATTER IS STILL IN COM
IT WILL BE DISCUSSED WHEN IT COMES OUT OF
MITTEE.

THE MEMBERS OF THE BOARD WERE POLLED BY
ON A SUGGESTION TO BE PRESENTED TO THE MEMB
TO HAVE THE CLUB PRESIDENTS NAME BE ADDED
LIST OF SIGNATORS ON THE CLUB CHECKING AN
INGS ACCOUNT. AFTER MINIMAL DISCUSSION
MOVED AND W6UBX SECONDED A MOTION THAT T
DONE. MOTION PASSED.

A CHAIRPERSON IS NEEDED FOR THE CLUB BO
THE WWFAIR. SEE JEAN, WA7OII, IF ABLE TO T
THIS ACTIVITY.

THE RECENTLY, BEING ENFORCED WASHINGTON
LAW AGAINST THE WEARING OF EARPHONES/HEAD
WHILE OPERATING A VEHICLE, WILL BE DISCUSS
THE NEXT BOARD MEETING.

HINTS/KINKS:

WB7WOU HAS ACCESS TO 15 COILS OF 7
GALVENIZED 1/4" CABLE, AVAILABLE FOR PURCHA
APPROX 10 CENTS PER FOOT.

GOOD OF THE ORDER:

IT WAS ANNOUNCED THAT CURT, KA7CNT,
ENUMCLAW, NEEDS ASSISTANCE ON OCCASION -
ABLE TO LEND A HAND GET IN TOUCH WITH HIM.

BOB & JULIE BERRIALT ARE LEAVING US FO
EAST...WHILE TRAVELING BACK THEY WILL BE O
ING ON THE 40 METER BAND. WE WISH THEM
TRIP AND WE WILL MISS THEM.

JERRY, W7BUN, ASKED IF THERE WERE ANY
MEMBERS WILLING TO LOAN THEIR VHS VCR'
OCCASION FOR USE IN AFTER MEETING PROGRAMS.

DON,W7ZMG, GAVE A MOVING MEMORIAL FOR OUR MOST RECENT SILENT KEY JACK LENHART K7AFU...WHO WILL BE SORELY MISSED. DON ALSO ANNOUNCED THAT JACK'S MOTHER HAS GIVEN THE CLUB A WHEELBARROW THAT JACK HAD ONLY RECENTLY PURCHASED.

THE PROGRAM FOLLOWING TONIGHTS MEETING WILL BE A 2 MINUTE SLIDE SHOW ON W1AW.

MEETING ADJOURNED 9:06PM

RESPECTFULLY SUBMITTED,
/s/
FREYA K HUTT, WB7QAH
R.C.T. Secretary

R.C.T. CLUB MINUTES 8/14/85

THE AUGUST 14 1985 MEETING OF THE RADIO CLUB OF TACOMA WAS CALLED TO ORDER BY PRESIDENT JEAN, OII, AT 8PM WITH 79 MEMBERS AND VISITORS RESENT.

THE VISITORS INCLUDED B.B.CAPERS AL7BB, LUIS OTES N7HKX, BOB STEWART WB7QCS, HERB GLINES AITQ, JOHN ROGOSKI KS8A, MIKE ROGOSKI KC7VW, IK OLSON N7BCV/6 & GEORGE POLICK FROM THE P.IO. OFFICE AT FORT LEWIS.

THE MINUTES OF THE LAST MEETING WERE APPROVED AS EAD.

TREASURERS REPORT:

ENERAL FUND $831.45, HAMFAIR $3,835.32, SAV- K $1,579.64, SCHOLARSHIP FUND $1,592.68. TOTAL L FUNDS $7,839.09. THE LONG TERM DEBT OF THE IS $10,700. REPORT WAS GIVEN BY WA7OII WHO ED THAT SHE HOPED THERE WERE NO QUESTIONS AS HE HAD NO ANSWERS. THE TREASURER WAS REPORTEDLY K EAST IN TRAINING...NOT ATLANTIC CITY WE OF.

REPORTS OF ILLNESS

BIG WELCOME BACK TO NEWT KA7CXU, GLAD TO AV HIM BACK AND LOOKING SO WELL.

COMMITTEE REPORTS:

OMN'S AUXILIARY

HE NEXT AUXILIARY MEETING WILL BE AUGUST S. IT WILL BE A HAMFAIR CRITIQUE MEETING SO M ALONG AND WILL DISCUSS WHAT WENT WELL, AND HA DIDN'T.

A.R.E.S./PUBLIC SERVICE

HE IS NOW THE STATE RADIO OFFICER, TOM RESIGNED AS E.C. AND ED HOLLOWAY K7INX IS NEW E.C. ED STATED THAT THERE IS A NEED FOR ETORS FOR PACKET RADIO AND THAT PLANS ARE IN WAY FOR CLASSES FOR PERSONS INTERESTED IN AINING. IF INTERESTED SEE ED FOR DETAILS.

R.L.

WAS ANNOUNCED THAT SPECIAL SERVICE CLUBS NOW BE AUTHORIZED TO DO THE CHECKING FOR 5 W.A.S., W.A.S., AND THE UHF/VHF CENTURY CLUB AF. ANYONE WHO HAS NEVER BEEN A MEMBER OF RL OR HAS NOT BEEN A MEMBER SINCE 1980 AND JOINS NOW THROUGH THE CLUB, DK WILL RECEIVE $5 FOR EACH PLUS POINTS TOWARDS A NEW TRANSCEIVER. SEE KG7V FOR FURTHER INFORMATION.

WESTERN WASHINGTON PUYALLUP FAIR BOOTH:

PHIL, KD7ME HAS VOLUNTEERED TO CHAIR THE CLUB BOOTH AT THE PUYALLUP FAIR THIS YEAR. THERE WILL BE THREE SHIFTS DAILY. BE SURE TO SIGN UP FOR THIS ACTIVITY, ITS INTERESTING AND LOTS OF FUN.

HAMFAIR:

PERSONS ARE NEEDED TO WORK THE TALK IN STATION. SEE PHIL KD7ME IF AVAILABLE FOR A SHIFT OR TWO.

THERE WILL BE A CONSIGNMENT TABLE IN THE COUNTRY STORE IN THE DK BOOTH. THERE WILL BE A $1 PER ITEM CHARGE. ANY DONATIONS TO BE SOLD FOR THE BENEFIT OF THE SCHOLARSHIP FUND WILL BE WELCOMED. THE SCHOLARSHIP COMMITTEE WILL BE RAFFLING OFF A VCR.

ABOUT 10-12 PERSONS NEEDED AT THE CLUBHOUSE THE EVENING OF 8/15 TO HELP PUT THE HAMFAIR PROGRAM TOGETHER.

REPEATERS

THERE WILL BE A WORK PARTY GOING TO GOLD MT. ON 8/13. SOME ANTENNAS ARE CHANGED ON THE 220 REPEATERS.

WA7WKT AND WA7FUS WORKED ON THE 38 MACHINE - IT IS TUNED, ADJUSTED AND AFTER A SMALL ADJUSTMENT ON THE I.D.ER IT WILL BE READY TO GO ON THE HILL.

THE 28 MACHINE EXPIRED AT APPROXIMATELY 6PM TONIGHT. DR. PETER DAHL WILL MAKE A HOUSE CALL AFTER THE MEETING TONIGHT.

GENERAL ANNOUNCEMENT:

W7BUN WILL BE TEACHING A COMPLETE THEORY COURSE AROUND THE END OF SEPTEMBER, HE'S TAKING RESERVATIONS NOW.

OLD BUSINESS

IT WAS BROUGHT UP AT THE BOARD MEETING RECENTLY THAT THE CLUB HAS A HUGE SURPLUS OF DUPLICATE ISSUES OF QST MAGAZINE, COVERING THE PERIOD FROM 1936 TO PRESENT. THE BOARD RECOMMENDS THAT A LIST OF THESE ISSUES BE POSTED AT THE DK BOOTH AT HAMFAIR FOR PEOPLE WHO MAY BE INTERESTED IN ADDING TO THEIR PERSONAL COLLECTION. THE LIBRARY IS MISSING ISSUES OF QST FROM 1983,84 & 85. ANY DONATIONS OF SAME WILL BE GRATEFULLY ACCEPTED.

NEW BUSINESS:

THE BOARD RECCOMMENDS THAT THE MEMBERSHIP PERSUE THE MATTER OF THE STATE LAWS AGAINST THE WEARING OF HEADPHONES/HEADSETS WHILE OPERATING A VEHICLE. A COMMITTEE WILL BE FORMED AND WILL CHECK WITH ARRL TO SEE WHAT HAS PERHAPS HAPPENED, IF ANYTHING, WITH THIS PROBLEM IN OTHER STATES. W7BUN VOLUNTEERED TO SERVE ON THIS COMMITTEE AS DID N7ZOD.

(cont. next col.)

CLUB MINUTES (cont.)

THE BOARD DISCUSSED THE POSSIBILITY OF SERVING COFFEE AND COOKIES AT REST STOPS AS A METHOD OF RAISING FUNDS FOR THE CLUB. THE CONCENSUS OF OPPION OF THE BOARD WAS THAT THIS IS A VIABLE FUND RAISER. N7BXI ACQUIRED A LISTING OF DATES ALREADY TAKEN FOR THIS YEAR. AFTER SOME DISCUSSION, WB7SQU MOVED AND W7BUN SECONDED A MOTION THAT THE CLUB PURSUE THIS AS A FUND RAISER. MOTION PASSED. A COMMITTEE WAS FORMED TO GET FURTHER DETAILS TO BRING TO THE CLUB ON THIS MATTER. THE COMMITTEE IS N7BXI, N7DRT AND WB7QAH.

NEW MEMBER APPLICATION WAS READ FOR HERBERT GLINES JR, KA7UTQ.

NEW MEMBER CERTIFICATES WERE GIVEN TO DALE PLILER & BRIAN BASKETT WA7PVE.

NOVICE/NEW HAMS AND UPGRADES:

JOYCE KA7VXN & TRACY KA7VXM CONGRATULATIONS TO YOU BOTH, AND A NEW CALL FOR BUD, N7HKS.

TUNING/TRAFFIC

THE NEW RECIPRICAL AGREEMENT BETWEEN THE U.S. AND JAPAN TAKES AFFECT ON 7 SEPTEMBER 1985.

THE DXCC CERTIFICATE FOR W7DK HAS BEEN RECEIVED, FRAMED BY K7QLC AND IS NOW HANGING IN THE CLUB STATION ROOM.

OUR HEARTS GO OUT TO JERRY K7ETU AND HIS FAMILY ON THE LOSS OF THEIR NEW GRANDSON.

MEETING ADJOURNED AT 9PM FOLLOWED BY THE FINAL PLANNING FOR HAMFAIR.

RESPECTFULLY SUBMITTED,
/s/
FREYA K HUTT, WB7QAH
R.C.T. Secretary

20 YEARS AGO IN THE BARK

ON THE FRONT PAGE IS A NOTICE OF CLUB'S PICNIC AT WESTPORT AT THE WARBURTON'S PLACE ON SEPTEMBER 11TH.

FINAL RESULTS OF THE CLUB'S FIELD DAY ACTIVITIES NOTED. TOTAL CONTACTS WERE 2,192 WHICH WAS A DROP IN TOTAL CONTACTS OF 365 FROM THE PREVIOUS YEAR'S (1964) 2,557.

SLIVERS & SPLINTERS

THE FIREWORKS STAND COMMITTEE ANNOUNCED THAT THE CLUB REALIZED A NET PROFIT OF $775 FOR THIS YEAR'S EFFORT BY MANY CLUB MEMBERS IN SELLING FIREWORKS TO THE PUBLIC AT THE 19TH AND MILDRED STAND.

ATTENTION ADVANCED CLASS LICENSEES! WOULD YOU LIKE TO HELP GIVE AMATEUR LICENSE EXAMS? THE RADIO CLUB VE TEAM USES EXTRA-CLASS LICENSEES FOR THE GRADING OF EXAMS BUT A NEED EXISTS FOR

(continued next col.)

SLIVERS (continued)

ADVANCED CLASS AMATEURS TO MONITOR AND HELP THE PAPER WORK. CONTACT W7BUN FOR AN APPLIC FORM TO BECOME AN ACCREDITED VOLUNTEER EXAMIN

AL WITTICH, KA7SBJ, AND DARLENE EXCITED THEIR NEW CAMPING EQUIPMENT. NICE TRUCK AN WHEEL TRAILER WITH ALL THE EXTRAS.

NEWLYWED ROY RICHARDS, N7ARO, TOOK THE A HOME FROM THE AUXILIARY HAMFAIR RAFFLE AND DAHL, KAYOCE, WON THE $100 SAFEWAY GIFT CER CATE.

MARILYN MOORE, XYL OF JACK WA7ENB, COMI LONG NICELY AFTER HER SERIOUS SUDDEN SURGERY.

CONDOLENCES TO FRANK EMIGH, W7YDS, ON THE OF HIS BROTHER IN WALLA WALLA.

MARGARET SYVERSON, KA7RUQ, HAD 1500 TRUM THE GALS PINOCHLE DAY AUGUST 26TH.

JERRY, W7BUN, WILL BE TEACHING A SAT MORNING RADIO THEORY CLASS BEGINNING SEPT 28TH. CALL 845-7652 FOR FURTHER DETAILS.

EV (W7CZK) AND MARGARET (KA7RUQ) SYVERSON A MONTH LONG TRAILER TRIP TO WISCONSIN FO EAA OSHKOSH "FLY-IN" AND THE "FLYING NU CONVENTION IN MILWAUKEE. HAD A FLIGHT IN CONCORD! PRIZES WON - EV A BOTTLE OF WINE MARGARET WON A 3-WAY FLASHLIGHT AND A DIRECT GYRO FOR THE PLANE.

RALPH, W7COP, BACK HOME AFTER A 3 DAY STA HUMANA HOSPITAL. STOMACH ULCER NOW UNDER CO AND FEELING MUCH BETTER.

THANKS TO THE MANY CLUB MEMBERS WHO PUT A FEW HOURS IN THE UNDERTAKING, THE 147. REPEATER HAS BEEN INSTALLED AND IS NOW O TIONAL. ALSO THE CLUB'S 147.88/28 REPEATER BEEN SERVICED AND IS NOW BACK UP TO ITS N POWER.

PHIL, KD7ME, BUSY TAKING MESSAGES FROM CLUB'S STATION AT THE PUYALLUP FAIR. STILL SOME VACANT SPOTS TO FILL IN THE OPERATION O BOOTH. IF YOU CAN SPARE A FEW HOURS TO MAN T PUYALLUP FAIR BOOTH, CONTACT PHIL.

TOM, W7PK, RECOVERING NICELY AFTER VIS THE HOSPITAL FOR A FEW DAYS. FEELING A BETTER NOW AND BACK TO HIS USUAL ACTIVITIES.

NEWT, KA7CXU, BACK FROM HIS STAY AT THE PITAL AND DOING MUCH BETTER. SURGERY WAS CESSFUL AND THE PROSPECTUS IS MUCH BETTER.

DON'T FORGET THE CLUB'S PICNIC ON SEPT 15TH. BRING THE FAMILY AND THE SUNSHINE F GREAT GET-TO-GETHER.

REMEMBER TO WATCH THE SCHOOL CROSSINGS TRAVELING AROUND IN YOUR CAR.

WITH THAT, WE WILL CLOSE THIS PAPER FOR MONTH AND GET THIS ON THE PRESS SO THAT W FINISH THE NEW ROSTER BOOK AND PRINT IT. AS AS IT HAS BEEN PROOF READ IT WILL BE DONE READY TO DISTRIBUTE AT THE OCTOBER MEETING.

SEPTEMBER 1985

SUN	MON	TUE	WED	THU	FRI	SAT
1. *PETER WA7FUS *JIM WA7DWG	2. *STUART W7OQQ *GAIL N7BVS	3. *BOB KL7UR *DAVE K7LHB	4. BOARD MEETING *LES KA7MYU	5. *TOM-W7PK *PHIL WA7HWR *FRED KA7GOJ	6. *GENE W7EOF	7. PINOCHLE!
8. *LANA W7RHM *JUDY AJ7R	9	10 *CLAIRE KA7SBJ	11 CLUB MEETING	12. *ERIC THOMPSON	13 *SILAS KA7AQT	14. WASHINGTON STATE QSO PARTY
15. R.C.T CLUB PICNIC WASHINGTON STATE QSO PARTY *CHRIS N7FSM	16	17.	18 LADIES AUXILIARY MEETING *WORTH W7WG	19	20 *DENNIS-DA2VM	21 OPEN HOUSE LUNCHEON WALLA WALLA HAMFEST *ED KA7JAU *GARY N7GWC
22 WALLA WALLA HAMFEST	23 LADIES PINOCHLE *HOWARD W5PBL *DOC SPIKE W7OS *JOE KA7DCX	24	25 CLUB MEETING LOGGERS BARK DEAD LINE!	26 *MARY WA7FNC	27.	28. *ERIC WB7QAG *HAROLD KA7MZA
29	30.					OCT. 5 PINOCHLE!

COMING EVENTS

OCT. 26-27 - CQ WORLDWIDE DX TEST (PHONE)
NOV. 2-3 - CW ARRL SWEEPSTAKES CONTEST
NOV. 16-17 - PHONE ARRL SWEEPSTAKES CONTEST

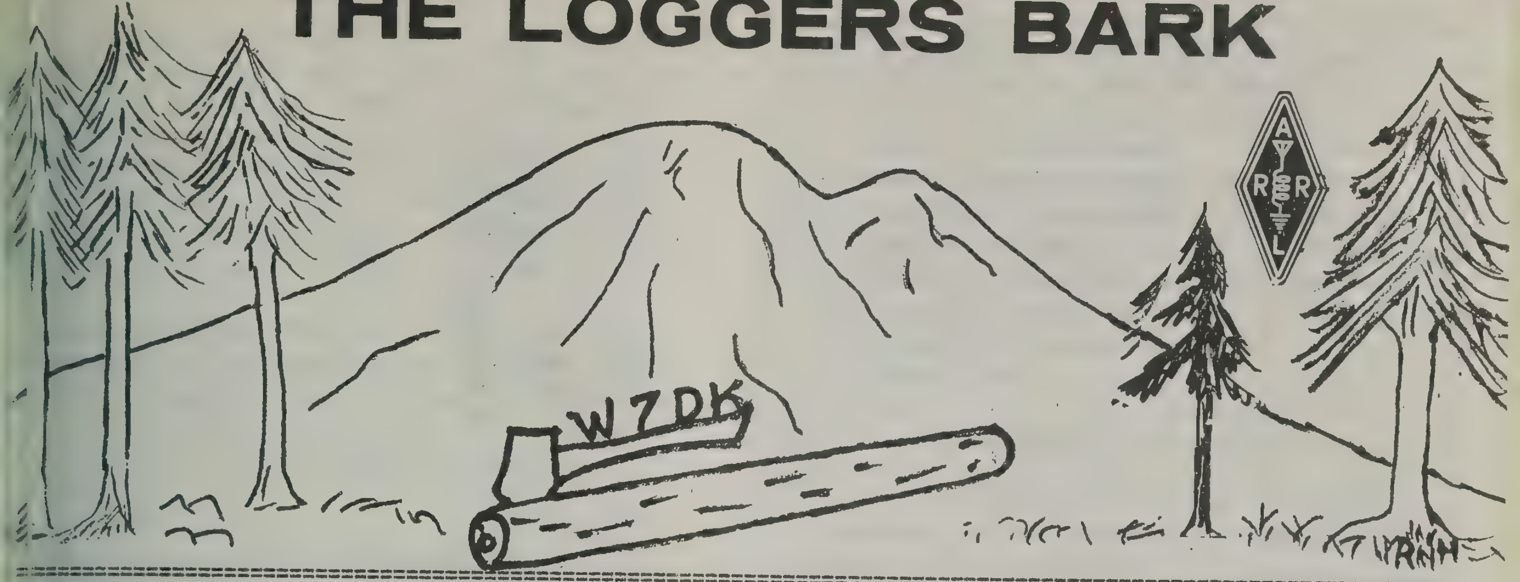
THE LOGGERS BARK

(USPS 588-060)
1220 S. 9TH STREET
TACOMA, WA 98405

SECOND CLASS POSTAGE PAID

TACOMA WASHINGTON 98405

THE LOGGERS BARK



XXII NR.10 W7DK OCTOBER 1985

UPCOMING EVENTS AND PROGRAMS

OCTOBER 9TH
VIDEO TAPE "ROBOTICS" (NOTE- THIS IS A CHANGE
FM THE LISTING IN LAST MONTH'S BARK).

OCTOBER 23RD
VIDEO PRESENTATION - "WIRE ANTENNAS"

OCTOBER 26/27
CQ WORLDWIDE DX CONTEST (PHONE).

NOVEMBER 2/3
CW ARRL SWEEPSTATKES CONTEST

NOVEMBER 13
VIDEO TAPE ON THE NORTHERN LIGHTS
NOMINATIONS FOR 1986 RCT OFFICERS

NOVEMBER 16/17
PHONE ARRL SWEEPSTAKES CONTEST

NOVEMBER 27
NOMINATIONS FOR 1986 RCT OFFICERS

DECEMBER 11
ELECTIONS! RCT 1986 OFFICERS

DECEMBER 25
MERRY XMAS!
NO CLUB MEETING

THANKS!

HANKS TO RUDY KNEIP, WB7EQZ, THE CLUB NOW HAS S VIDEO TAPE MACHINE FOR ITS USE. MOST OF HE PROGRAMS FROM ARRL, ARE NOW ON VIDEO TAPE INSTEAD OF FILM AS IN THE PAST, SO THE CLUB EED A MACHINE, SINCE THE LIBRARY WILL NOT URISH ONE FOR THE CLUB'S USE. THANKS AGAIN UD FROM R.C.T..

ENHANCED 9-1-1 and the W7DK AUTOPATCH

By K7ETU

What happens when you wish to make an emergency call on the autopatch? First you dial the access code (735). Then, because our autopatch requires 7 digits, dial 911 and four more digits (2121). This will connect you with a LESA Comm Officer who should say "9-1-1. What is your emergency?"

If you need the State Patrol just ask for it. A simple button push and you are connected. The same is true for Tacoma Fire.

Now comes the fun part. The screen will show that the call is coming from The Radio Club of Tacoma at 1249 S Washington Street. Identify yourself as a ham radio operator. Tell the Comm Officer to disregard the screen display as you are in your car and not at the displayed location. GIVE YOUR LOCATION and tell them what you are reporting. Hopefully they will handle your problem in a courteous and efficient manner.

Calls for Police, Sheriff, Fire and Medical Aid all go to the same place. We will route them to the appropriate agency.

Non-emergency calls should still go to the old 7 digits numbers. Police and Sheriff 593-4721. State Patrol 593-2425. Don't be surprised if these numbers are extremely busy. We expect 200 more calls per 24 hours and a lot of people will be using the non-emergency numbers to avoid 9-1-1.

CLUB OFFICERS

PRESIDENT	JEAN WHEELER	WA7OII
V-PRESIDENT	JERRY SELIGMAN	W7BUN
SECRETARY	FREYA HUTT	WB7QAH
TREASURER	TOM SUTTON	N7DRT
BOARD (4)	ROY KILGORE	N7BXI
	NEWT GRIMES	KA7CXU
	PETER DAHL	WA7FUS
	HARVEY BISHOP	W6UBX

WOMEN'S AUXILIARY

PRESIDENT	FREYA HUTT	581-1121
V-PRESIDENT	ETHEL DEVISH	472-4213
SEC/TREAS	DONNA DIGHTMAN	475-4064
BOARD (2)	DOT MYERS	759-1247
	JEAN WHEELER	564-1444
SUNSHINE	ETHEL DEVISH	472-4213

LOGGERS BARK STAFF

EDITOR	SCOTTY HUNTLEY	K7CYZ
REPORTERS	JERRY SELIGMAN	W7BUN
	ETHEL DEVISH	W7WLX
	RALPH FULLER	KA7FIG
PHOTOGRAPHS	BUD EMMONS	WB7QCW
PUBLISHER	DICK RYAN	W7RGD

CLUB MEETINGS 8:00PM

2ND & 4TH WEDNESDAYS LAKEWOOD LIBRARY
GRAVELLY LAKE DRIVE & WILDAIRE ROAD

THE LOGGERS BARK (USPS 588-060) IS PUBLISHED MONTHLY FOR $2.00 PER YEAR ($1.00 PER YEAR TO RADIO CLUB OF TACOMA MEMBERS) BY W7RGD PRESS, 1220 SO. 9TH STREET TACOMA WA 98405. SECOND CLASS POSTAGE PAID AT TACOMA WA 98405. POSTMASTER: SEND ADDRESS CHANGES TO THE LOGGERS BARK, 1220 SOUTH 9TH STREET, TACOMA WA 98405.
ADDRESS ALL ARTICLES TO SCOTTY HUNTLEY, K7CYZ. CONTACT DICK RYAN, W7RGD FOR ADVERTISING AND SUBSCRIPTIONS. SWAP COLUMN IS FREE TO R.C.T. MEMBERS. THE LOGGERS BARK DOES NOT VERIFY OR GUARANTEE STATEMENTS IN THE SWAP COLUMN. PERMISSION IS GRANTED TO USE ANY OR ALL PORTIONS OF ARTICLES PUBLISHED IN THE LOGGERS BARK.

ROSTER BOOK

THE FOLLOWING ARE THE CHANGES TO BE ADDED TO YOUR ROSTER BOOK:

New Members:

MONTES, LUIS R. N7HKX 473-7282
3630 E. "F" STREET
TACOMA, WA 98404

(continued next col.)

ROSTER BOOK (cont.)

New Members (continued)

GLINES, HERBERT L. JR. KA7UTQ UNLISTE
9023 S. FAWCETT AVE.
TACOMA, WA 98444

New or changed call:

BUSH, RALPH	N7HKS	(old call KA7UEG
HESS, ROBERT	KA7VVD	(new call
WEBB, SUMIKO	KE7IM	(old call N7GVP

SWAP COLUMN

FOR SALE:

HEATHKIT 5 MHz SOLID STATE SCOPE	$50.0
CD AR-40 ROTOR WITH CABLE	50.0
STANDARD 6 CHANNEL HAND HELD	50.0
HEATHKIT MEMORY KEYER	75.0

CALL OR CONTACT AL N7AXA @ 847-8662

* * * * * * * * * * * * * * * *

FOR SALE:

TELREX 8-ELEMENT 2-M BEAM ON 14' BOOM.....	$40.0
COLLINS KWM-2A XCVR W/P.S.	400.0
COLLINS KWM-2 XCVR W/P.S.	300.0

(BOTH COLLINS XCVRS JUST COMPLETELY OVERHAULE AND ALIGNED)

CALL OR CONTACT JERRY W7BUN @ 845-7652

****

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3344 S. Cushman
Tacoma, WA 98408
ADVANHC178DN

KD7OY
JIM BARNET
RES. 475-5273

Hill Barrington
Res. 863-2137

147.88/38 SPAR POLE HILL REPORT

de:K7CR

IT WAS 8AM, AUGUST 30TH. THE PLACE, ORTING WASHINGTON (DOWNTOWN?) AND GATHERED WERE W7KKN, K7CR, N7BXI AND WA7WKT. TOPIC AT THE BREAKFAST WAS THE RECENT WORK THAT WAS DONE TO READY THE REPEATER PACKAGE FOR THIS DAY. THE 147.98/38 MACHINE SPENT THE LAST FEW DAYS IN THE K7CR/N7BUW SHOP GETTING THE FINAL TWEEK AND TUNE. AFTER BREAKFAST, THE PROCESSION BEGAN THE TRIP TO THE SITE.

UPON ARRIVAL THE WORK BEGAN UNLOADING WHAT MIGHT AMOUNT TO A 300 POUND RACK OF EQUIPMENT. CR AND WKT GOT THE ELECTRONICS INTO POSITION WHILE KKN AND BXI DID THE ANTENNA WORK. THE NEW ANTENNA, A DB-226, WAS INSTALLED AND CONNECTED TO THE EXISTING 1/2 INCH HELIAX. THE SWITCH WAS THROWN ABOUT 11 AM AND GUESS WHAT? IT WORKED. REPORTS CAME IN FROM ALL OVER THE AREA THAT THE SYSTEM SOUNDS GOOD...WE HEAD DOWN THE HILL ABOUT 12NOON.

THE NEXT WEEK OF OPERATION FINDS THE ACTIVITY LEVEL ON THE MACHINE GOING UP AND UP, WITH USERS REPORTING GREAT COVERAGE. THAT'S THE GOOD NEWS ...THEN COMES THE BAD. IT SEEMS THAT, SOMEHOW, THE SPAR POLE MACHINE IS INTERFERING WITH THE 147.64/04 IN FEDERAL WAY, BUT HOW? A LOT OF EXPERTS CAME FORTH WITH THEORIES. WE HEARD SUCH BUZZ WORDS AS...SPUR (ISN'T THAT A PART OF A RAILROAD) INTERMOD (THE GREAT CATCHALL PHRASE) ETC.. ONE THING WAS FOR SURE, IT WAS INDEED THERE AND IT HAD TO GO AWAY.

IN CASES LIKE THIS, SEVERAL THINGS ARE REQUIRED, A COOL HEAD, A COMPUTER OR CALCULATOR, LOTS OF TRIAL AND ERROR. HEADING UP THE DATA LIAISON WAS KA7HAM. K7CR WOULD CHECK IN WITH HIM SEVERAL TIMES A DAY TO FIND OUT WHAT WAS NEW AND HE WAS ALWAYS READY WITH THE LATEST DATA. IT WAS BECOMMING CLEAR THAT IN ORDER FOR THE PROBLEM TO OCCUR, SOMEONE HAD TO BE IN THE VICINITY OF OR HAVE A STRONG SIGNAL TO THE FEDERAL WAY SYSTEM WHILE TRANSMITTING ON 147.98. IT WAS DEBATED WEATHER OR NOT THE 147.04 TRANSMITTER HAD TO BE UP OR WEATHER OR NOT THE TRASH BROUGHT UP THE FEDERAL WAY REPEATER. BY THIS TIME W7YCP AND N7CQH OF THE .04 GROUP WERE INVOLVED IN THE SEARCH.

THE BREAK CAME ON THE EVENING OF SEPTEMBER 7TH WHEN, AFTER VISITING THE FEDERAL WAY SITE, W7YCP DETERMINED THAT INDEED THE .04 TRANSMITTER HAD TO BE ON THE AIR FOR THE MIX TO OCCUR. AT THAT TIME K7CR CRANKED 147.98, 147.38 AND 147.04 TRANSMITTERS AND THE 147.64 RECEIVER INTO HIS COMPUTERS (IM INTERMOD) PROGRAM AND PRESTO! THE REASON FOR ALL THIS SQUAK AND HOWEL WAS REVEALED. IT WAS A CLASSIC CASE OF DIRECT MIX INTERMOD, KNOWN OF IN THE BUSINESS AS A+B-C=IM. NOW LET ME FILL IN THE NUMBERS:

(continued next col.)

147.98/38 REPORT (cont.)

147.98 - SPAR POLE USERS TRANSMIT FREQUENCY
+147.04 - FEDERAL WAY REPEATER TRANSMITTER
=147.38 = SPAR POLE REPEATER TRANSMITTER
=======
147.64 - FEDERAL WAY REPEATER INPUT.

WE NOW KNEW THE PLAYERS OF THE GAME. NOT THE HARD PART, FIND OUT WHERE OR HOW THE MIX WAS TAKING PLACE AND EFFECT A CURE. ONE THING FOR SURE, IT HAD TO BE COMMING FROM THE FEDERAL WAY REPEATER SITE OR VERY NEAR THERE. ON MONDAY EVENING AT 7:30PM., A CONVOY OF VEHICLES MADE THEIR WAY TO THE ..04 SITE CONSITING OF N7CQH, W7YCP, KA7HAM, WA7WKT, N7BUW K7CR AND THOUSANDS OF DOLLARS WORTH OF TEST EQUIPMENT. AFTER A CONSIDERABLE AMOUNT OF TESTING OF ALL THE UN-PROVED THEORYS, THE .04 REPEATER WAS TESTED TO SEE IF IT WOULD DO THE MIXING AND YES, IT WOULD. IT WAS DECIDED THAT APPLICATION OF CAVITY FILTERS TO THE UNIT ON EITHER 147.98 OR 147.38 MIGHT DO THE TRICK. BOTH DID, HOWEVER, IT WAS QUICKLY DETERMINED THAT FILTERING THE .38 SIGNAL WOULD PROVIDE THE BEST REJECTION. TWO CAVITIES, LOANED BY A LOCAL COMMUNICATIONS COMPANY, WERE CONNECTED IN NOTCH FORMATION, TUNED USING A SPECTRUM ANALYZER AND SIGNAL GENERATOR, PROVIDED A 53 db NOTCH TO THE .38 SIGNA AND THE MIXING ALL BUT DISSAPEARED. A 25 WATT MOBILE AT THE SITE WOULD JUST BARELY PRODUCE A SLIGHT SQUEEK. IT WAS CLEAR THAT THE MIXING WAS TAKING PLACE IN THE .64 RECEIVER. W7YCP WAS TO WORK WITH K7CR ON GETTING A SET OF CAVITIES FOR A PERMINENT FIX.

THE EXPERIENCE WAS A GOOD ONE FOR ALL OF US, FOR EACH CASE OF INTERFERENCE IS A GREAT TEACHER. NEXT TIME YOU ARE TUNING AROUND THE VHF AND UHF BANDS, MAYBE THAT SIGNAL IS NOT COMMING DIRECTLY TO YOU FROM THE INTENDED TRANSMITTER BUT FROM SOME OTHER DEVICE THAT IT IS NOT SUPPOSED TO. THE MORE TRANSMITTERS WE ADD, THE MORE OF THIS NATURAL MIXING WILL TAKE PLACE. THE PRINCIPLE IS NOT UNLIKE THE SUPERHET RECEIVER MIXING, WXCEPT THAT IN RECEIVERS YOU HAVE (HOPEFULLY) A CAREFULLY CONTROLED SET OF CIRCUMSTANCES, OUT THERE IN SPACE YOU DON'T. WE HAVE HAD EXTREMELY FRUSTRATING CASES OF INTERMOD CASES, WHERE THE MIXER TURNED OUT TO BE A BARBED WIRE FENCE, A BAD GROUND ON A POWER POLE OR A TRANSMITTER THAT WAS NOT EVEN PLUGGED IN (JUST HAD ITS ANTENNA CONNECTED).

INTERMOD COMES IN VARIOUS FLAVORS OF MIXES.... 3RD ORDER, 5TH ORDER, 7TH ORDER BUT THAT'S ANOTHER SUBJECT BEST RESERVED FOR ANOTHER TIME.

IF ANYONE IS INTERESTED IN THIS SUBJECT, THERE ARE SEVERAL GOOD BOOKS ON THE SUBJECT. TO MENTION ONE, READ INTERMOD CONTROL, PUBLISHED THROUGH MOBILE RADIO TECHNOLOGY MAGAZINE...CLAY

ARES SEARCH AND RESCUE REPORT

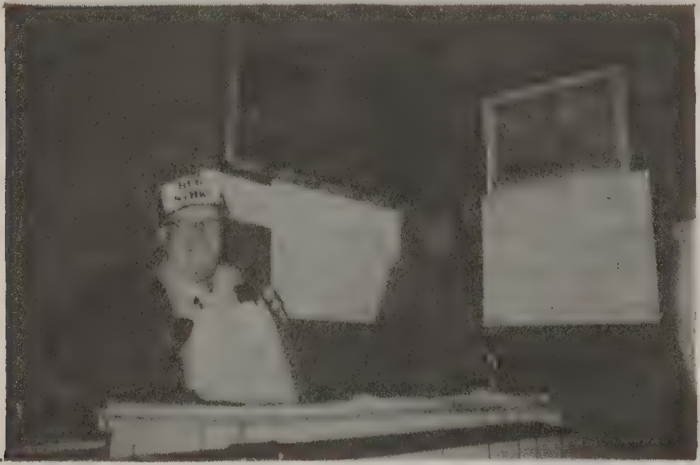
de:KA7INX

ON SEPTEMBER 8, 1985 A FATHER AND A 7 YEAR OLD DAUGHTER WERE REPORTED LOST IN THE CARBON RIVER AREA. SEARCH WAS CALLED BY THE PIERCE COUNTY SHERIFF'S DEPARTMENT. THE FOLLOWING HAMS RESPONDED: N7BXI ROY KILGORE, WHO UPON ARRIVING AT THE SITE, DETERMINED THAT TWO MORE HAMS WOULD BE NEEDED TO RIDE IN THE FOUR WHEEL DRIVE VEHICLES FOR THE PURTPOSE OF RELAYING MESSAGES. NK7E HENRY HERITAGE AND W6UBX HARVEY BISHOP VOLUNTEERED FOR THIS DUTY. W7OVW IRMA DUNCAN HANDLED THE BASE STATION AND N7DRT TOM SUTTON HANDLED THE DEM STATION IN THE COUNTY/CITY BUILDING.

THE FATHER AND DAUGHTER WERE FINALLY FOUND AND THE DAUGHTER WAS SUFFERING FROM HYPOTHERMIA. THE FAHTER WAS NOT ABLE TO CARRY THE DAUGHTER OUT DUE TO THE ROUGH TERRAIN. A CHOPPER FROM M.A.S.T., FORT LEWIS, WAS CALLED IN TO AIRLIFT BOTH FATHER AND DAUGHTER OUT TO ST. JOSEPHS HOPSITAL IN TACOMA. IT WAS DETERMINED THAT THE FITL WAS ALSO SUFFERING FROM INTERNAL BLEEDING.

DURING THE CHOPPER PICKUP, KA7FIG RALPH FULLER AND N7HKS RALPH BUSH (WORKING THE HOBBY BOOTH AT THE PUYALLUP FAIR) HAD THE ENTIRE PICKUP, BROADCASTING ON THE TWO METER RADIO. THIS CALLED AN AWFUL LOT OF ATTENTION TO AN ACTUAL SEARCH AND HOW AMATEUR RADIO ASSISTS IN COMMUNICATIONS.

ALL RETURNED BACK TO TOWN HAPPY AND GRATEFUL FOR A SUCCESSFUL SEARCH. PEOPLE OF ALL PARTS OF THIS SEARCH ARE TO BE THANKED TO THE FULLEST BE ALL CONCERNED. ......ED KA7INX PIERCE COUNTY EC.



PUYALLUP FAIR BOOTH SCENES

PUYALLUP FAIR

If you know anyone in the club that coul
a word of cheer, congratulations or condolen
please call Ethel Devish 472-4213 or Irma Du
531-0705.

We try to spread sunshine and we certainl
don't want to overlook ANYONE.

R.C.T. SEPTEMBER CLUB PICNIC

R.C.T. SEPTEMBER CLUB PICNIC

(206) 582-7666 AJ7Y

DOUGLAS K. SMITH
ATTORNEY AT LAW

SUITE A
5314 100TH STREET S. W.
TACOMA, WASHINGTON 98499

WOMEN'S AUXILIARY

THE NEXT MEETING OF THE LADIES WILL BE WEDNESDAY, OCTOBER 16TH AT THE CLUBHOUSE, 1249 SOUTH WASHINGTON STREET AT 7:30 PM..

THE PROGRAM FOR THIS MEETING WILL BE LUND CANDLES. EVELYN BUTLER WILL BE THE HOSTESS.

ALL OF US WHO ATTENDED THE SEPTEMBER 15TH PICNIC, HAD A GOOD TIME AND THERE WAS FOOD ENOUGH FOR AN ARMY. THE WEATHER COOPERATED TOO AND WE IMMEDIATELY DECIDED WE MUST DO IT AGAIN NEXT SUMMER.

PINOCHLE IN SEPTEMBER HAD 24 PLAYERS AND A FINE DINNER. LORENE SMITH ND HARVEY BISHOP WERE THE WINNERS FOR THE EVENING, SO THEY'RE OFF TO A GOOD START FOR THE YEAR. WE NEED TO PLAY EVERY SESSION IN ORDER TO BE ANY COMPETITION TO THOSE TWO. MARK NOVEMBER 2ND "PINOCHLE"!

VIVIAN HUNTLEY WON FOR THE LADIES SESSION ON SEPTEMBER 23 AND THERE WERE 12 OF US. WE PLAY AGAIN OCTOBER 28TH AT THE CLUBHOUSE. ALL LADIES WELCOME - BRING A FRIEND TO ENJOY THE FUN.

WE HAVE STARTED SERVING LUNCH AGAIN ON THE 3RD SATURDAYS AT THE CLUBHOUSE 'OPEN HOUSE'. NOT MANY THER ON SEPTEMBER 21ST BUT THEN THAT WAS A PRETTY DAY TO DO OTHER THINGS AND THE FAIR. OCTOBER 19TH IS THE NEXT ONE AND WE WILL ALL BE THERE, WON'T WE?

SEE YOU ON THE 16TH.........ETHEL DEVISH

DX NEWS

THE CALLSIGN BLOCK RESERVED FOR U.S. AMATEURS LICENSED IN JAPAN UNDER THE NEW RECIPROCAL AGREEMENT IS 8N1AAA THROUGH 8N1XZZ.

JORDANIAN AMATEURS WILL USE THE JY50 PREFIX NOVEMBER 7 TO 21 TO CELEBRATE THE 50TH BIRTHDAY OF KING HUSSEIN, JY1.

SOME SPECIAL PREFIXES YOU MAY HEAR INCLUDE: 5B25 FROM CYPRUS, SW2 AND SW3 FROM GREECE AND CH FROM VE4 (CANADA). TURKEY IS NOW ISSUING 2X1 CALLSIGNS.

DON'T OVERLOOK THE CQ WORLD-WIDE DX CONTEST AS A SOURCE FOR MANY RARE DX COUNTRIES. THE PHONE SEGMENT IS OCTOBER 26-27 AND THE CW PORTION IS NOVEMBER 24-25 (THANKSGIVING WEEKEND!). RULES AND FORMS ARE OBTAINABLE AT CLUB MEETINGS.

STATIONS TO LISTEN FOR IN OCTOBER INCLUDE: WESTERN SAMOA-5W1CW (ZL1AMO OPERATING)- ABOUT OCTOBER 12, THEN HE WILL GO TO THE TOKELAUS ISLANDS (ZK3) FOR A MONTH; GALAPAGOS-HC8X-FOR CQ WW PHONE; GUERNSEY-GU0/PA2FAS-OCTOBER 23-30; GUYANA-NQ4I/8R1-FOR CQ WW PHONE; KERMADEC-ZM8OY--OCTOBER THROUGH DECEMBER; MELLILA-W9GW/EA9--OCTOBER 17-22; CUVACAO-P40GP- OCTOBER 6-13 AND PJ2FR FOR CQ WW PHONE; JUAN FERNANDEZ ISLANDS--XQ0ZFZ-CQ WW PHONE; RHODES-SV0DV-OCTOBER 3-10; AND HEARD ISLAND VK0CC.

NEWS FROM ARRL & WESTLINK REPORT

by W7BUN

A GREAT TRIUMPH FOR AMATEUR RADIO ANI
ARRL! THE LEAGUE HAD ASKED FCC TO ISSUE
CLARATORY RULING PRE-EMPTING ALL LOCAL ORDI
WHICH PRECLUDE OR INHIBIT AMATEUR COMMUNICAT
THE FCC ANNOUNCED IN LATE SEPTEMBER, ITS
TO THIS REQUEST - PRB-1. THE COMMISSION
THAT SUCH LOCAL ORDINANCES ARE IN DIRECT CO
WITH FEDERAL OBJECTIVES AND MUST BE PRE-E
THIS WON'T HELP ALL HAMS; IF YOU'RE PROPE
GOVERNED BY DEED RESTRICTIONS, YOU STILL H
PROBLEM BUT THIS FCC ACTION SAYS "NO" TO
GOVERNMENTS ENACTING ARBITRARY REGULATIO
ATTEMPT TO OUTLAW HAM RADIO.

THIS MONTH MAY FIND TWO MORE HAM ASTRONA
SPACE. DR. ERNST MESSERSCHMID, DG2KM ANI
REINHARDT FURRERM, DD6CF, WILL OPERATE ABOA
SPACELAB FROM NASA's SPACE SHUTTLE COLUMBI
ING THE CALL DP0SL. WHILE MOST OF THEIR L
OPERATING TIME WILL BE FOCUSED ON EUROPE,
WILL ATTEMPT TO CONTACT OTHER PARTS OF THE
WHEN THEIR DUTIES PROHIBIT ACTUAL OPER
THEIR RIG WILL OPERATE AS A TAPE RECORDER C
CQ AND THEN RECORDING ON TAPE RESPONSES
HAMS. CALLSIGNS RECORDED ON TAPE WILL AL
CONFIRMED WITH QSL CARDS. THE DEUTSCHER A
RADIO CLUB (DARC) WILL ISSUE SPECIAL QSL
THE FREQUENCIES ARE: UPLINK (GROUND ST
TRANSMIT) - 437.125/.175/.225/
.275/.325/.375 MHz. DOWNLINK (FROUND ST
RECEIVE) - 145.450/.475/.550/.575 MHz. AL
THE MISSION WILL BE DR. WUBBO OCKLES, PE
THERE IS A POSSIBILITY OF SOME 10 OR 15 METE
OPERATION TO EXPERIMENT WITH "OVER-THE-HO
COMMUNICATIONS, LAUNCH OF THE SST 61-A WI
IN LATE OCTOBER OR EARLY NOVEMBER.

IN PUBLIC NOTICE, FCC HAS CONFIRMED THAT
ARE NOT IN THE BUSINESS OF REGULATING RADA
TECTORS USED BY THE PUBLIC TO WARN OF
"TRAPS" WHILE DRIVING. RADAR JAMMERS, HOW
ARE ILLICIT TRANSMITTERS TUNED TO INTERFERE
WITH A RADAR SIGNAL AND THE INTENTIONAL U
JAMMERS CAN LEAD TO PENALTIES, INCLUDING L
ANY FCC LICENSE THE JAMMER MAY POSSESS.

THE LATEST CALL SIGN ASSIGNMENTS INC
NQ7F, KE7IN, N7HKX AND KA7VXR (AUGUST 15TH LI

ARRL WILL DO ALL THAT IS NECESSARY TO
BROADCAST INTERESTS OUT OF THE AMATEUR B
THE LEAGUE WILL FILE OPPOSITION TO PRB-
PETITION ASKING PERMISSION TO ALLOW USE OF
MHz FAST SCAN TV FOR THE PURPOSE OF GATH
NEWS. THE PETITION WAS FILED BY K6ADA OF
HAVASU, ARIZONA, WHO OWNS A BROADCAST ST
THERE.

EFFECTIVE IN MID-OCTOBER, FCC WILL REMOV
PRESENT 30-DAY WAITING PERIOD THAT RESTRICT
CENSE EXAMINEES FROM RETAKING A TEST AFTER H
FAILED THAT ELEMENT OF THE EXAM.

(continued next page)

LATITUDE 47°15' N
LONGITUDE 122°26' W
ELEV. (GROUND) 127 ft.

CLIMATOLOGICAL SUMMARY

STATION TACOMA, WASHINGTON

NORMALS, MEANS, AND EXTREMES

Month	Temperature							#	Precipitation												Relative humidity				Wind					Pct. of poss. sunshine	Average sky cover sunrise to sunset	Mean number of days										
	Means			Extremes												Snow, Sleet, Hail											Fastest mile					Sunrise to sunset							Max. temp.		Min. temp.	
	Daily maximum	Daily minimum	Monthly	Record highest	Year	Record lowest	Year	Mean degree days	Mean total	Maximum monthly	Year	Minimum monthly	Year	Maximum in 24 hrs.	Year	Mean total	Maximum monthly	Year	Maximum in 24 hrs.	Year	4:30 A PST	10:30 A PST	4:30 P PST		Mean hourly speed	Prevailing direction	Speed	Direction	Year			Clear	Partly cloudy	Cloudy	Precipitation .01 inch or more	Snow, Sleet, Hail 1.0 or more	Thunderstorms	Heavy fog	90° ≥	32° ≤	32° ≤	Zero ≤
(a)	30	30	30	30		30		30	30	30		30		30		56	56		56		24	30	33		20	50	41	41		51	51	56	56	56	56	56	56	56	56	56	56	56
J	44.9	34.8	39.9	67	1935	10	1950+	797	5.34	9.57	1953	.66	1949	2.73	1935	5.7	33.3	1950	10.0	1913	92	82	81		7.9	SW	52	S	1951	21	8.2	3	6	22	19	2	*	4	0	2	11	0
F	48.4	36.7	42.6	73	1938	11	1950+	636	4.18	7.33	1932	1.52	1934	3.12	1951	2.9	22.0	1923	12.0	1923	90	79	75		8.5	SW	47	SW	1952	31	7.5	4	7	17	16	1	*	3	0	*	7	0
M	52.3	38.6	45.5	73	1934	18	1955	595	3.83	7.12	1950	1.77	1944	2.18	1948	.9	16.5	1897	6.0	1903	89	73	68		8.8	SW	48	SW	1932	40	6.9	5	9	17	16	*	*	2	0	*	3	0
A	59.0	42.5	50.8	86	1934	24	1955	435	2.37	5.27	1938	.24	1956	1.38	1937	.2	5.0	1929	5.0	1929	89	65	60		8.7	SW	52	SW	1943	49	6.5	5	11	14	13	*	*	1	0	0	*	0
M	65.0	47.3	56.2	91	1936	30	1955	282	1.60	4.39	1948	.16	1947	1.13	1948						88	62	56		8.4	SW	49	SW	1930	50	6.2	7	11	13	11	0	1	*	*	0	0	0
J	68.9	51.6	60.3	97	1955	37	1955	143	1.47	5.60	1936	.08	1951	1.97	1936						87	62	54		8.2	N	38	S	1927	52	5.1	7	11	12	8	0	1	*	*	0	0	0
J	74.1	54.7	64.4	96	1958	42	1957	66	.74	3.00	1948	.00	1958	1.06	1948						87	61	50		7.6	N	43	SW	1932	61	4.8	12	11	8	4	0	1	*	*	0	0	0
A	73.4	54.8	64.1	95	1936	46	1935	62	.83	2.26	1948	.09	1955	1.95	1936						88	66	53		7.1	N	43	SW	1931	57	5.1	11	12	8	5	0	1	1	*	0	0	0
S	68.1	51.5	59.8	88	1944	37	1948	177	1.78	3.96	1933	.19	1942	2.13	1945						89	70	60		6.8	N	35	SW	1927+	48	5.8	9	9	12	8	0	1	3	*	0	0	0
O	59.9	46.1	53.0	82	1951+	30	1935	375	3.81	8.80	1947	.51	1936	2.40	1934	T	T	1935	T	1935	92	78	72		7.0	SW	43	SW	1948	31	7.3	5	9	17	13	0	*	6	0	0	*	0
N	51.1	39.8	45.5	69	1949	8	1955	579	4.97	9.78	1937	.78	1952	2.75	1937	.9	18.7	1946	16.0	1946	92	82	82		7.7	SW	47	S	1926	20	8.2	2	6	22	18	*	*	5	0	*	3	0
D	47.4	37.6	42.5	65	1939	14	1932	719	6.14	18.87	1933	1.97	1930	2.49	1933	1.5	10.3	1909	9.0	1909	92	83	83		8.0	SW	61	S	1940	18	8.2	3	5	23	19	1	*	5	0	1	8	0
Yr.	59.4	44.7	52.1	97	JUN 1955	8	NOV 1955	4866	37.06	18.87	DEC 1933	.00	JUL 1958	3.12	FEB 1951	12.1	33.3	JAN 1950	16.0	NOV 1946	89	72	67		7.9	SW	61	S	1940	43	6.7	73	107	185	150	4	5	30	*	3	32	0

(a) Length of record, years. Temperature and precipitation data are for the period 1930-1959.
Snowfall, relative humidity, wind, sunshine and mean number of days with data are for period of record available prior to 1953.
Degree day data are normals for period 1921-1950.

NARRATIVE CLIMATOLOGICAL SUMMARY

Tacoma, located along the southern end of Puget Sound, has a predominantly mid-latitude, west coast marine-type climate, with a dry season and pleasant temperatures during the summer and rather mild, but rainy, winters. Some of the factors influencing the climate are terrain, distance and direction from the Ocean, location in the belt of the prevailing westerly winds, and the position and intensity of the semi-permanent high and low pressure regions over the north Pacific Ocean. In an easterly direction from the City, and within a distance of 30 miles, the Cascade Mountains rise to elevations of 4,000 to 7,000 feet, with peaks in excess of 10,000 feet. This range is very effective in preventing the cold continental air in the winter and the warm air in the summer from reaching the Puget Sound lowlands. In a westerly direction, the Willapa Hills and Olympic Mountains shield this area from the more intense storms moving inland from over the Ocean. However, the Strait of Juan de Fuca, Strait of Georgia, and the broad valley separating the Willapa Hills from the Olympic Mountains, permit a rather free circulation of ocean air to enter the Puget Sound region. A clockwise circulation of air around the high pressure center in the north Pacific intensifies and extends into the Gulf of Alaska during the summer, bringing a flow of air from a north-westerly direction into Washington. This air is relatively dry and cooler than the surface of the land. As it moves inland, it becomes warmer and drier, resulting in a dry season beginning about May and reaching a peak in July and August. The average afternoon temperature in the summer is in the 70's and the nighttime temperature is in the 50's. Maximum temperatures in excess of 80° are recorded on 10 to 15 days each summer and temperatures above 90° are rather unusual. The highest temperatures are generally associated with dry easterly winds, thus the humidity is low and the hottest days are not unpleasant. A return of cool air from over the ocean, following a few hot days, ordinarily lowers afternoon temperatures into the 70's. During the late summer and fall, a thin layer of low clouds or fog sometimes forms at night and disappears by noon the following day. The growing or frost-free season extends from the first half of April until the latter half of October or first of November in most sections of the City.

In the fall and winter, the high pressure region over the north Pacific becomes smaller and moves southward and the low pressure area with its center near the Aleutian Islands intensifies and also moves southward. A counter-clockwise circulation of air around the low pressure center and a clockwise circulation around the high brings a flow of relatively mild moist air from a southwesterly direction into the State. This circulation produces a rainy season beginning about October, reaching a peak in December and January, then gradually decreasing in the early spring. Clouds and persistent rain during this season are important factors in keeping winter temperatures above freezing much of the time. A typical winter day has high temperatures in the 40's and low temperatures in the 30's. In Tacoma and immediate vicinity, below freezing temperatures are observed on 30 to 50 days each winter, depending upon elevation and distance from the bay. Occasionally in the winter season, the pressure distribution will permit a southward flow of cold air from Canada into the area west of the Cascades. The coldest weather of the winter occurs under these conditions; maximum temperatures remain near freezing and minimum temperatures range from 10° to 20° for a few days. A return flow of air from over the ocean soon brings more moderate temperatures.

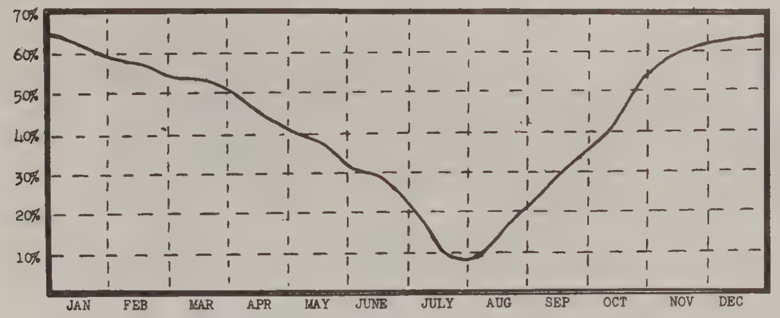
Approximately 75% of the annual precipitation falls between the first of October and the end of March. Precipitation in the rainy season is generally of light or moderate intensity. The maximum amounts of rainfall recorded in the following time intervals are: .39 of an inch in 5 minutes; .50 of an inch in 15 minutes; .65 of an inch in 30 minutes; and .79 of an inch in one hour. Snowfall in the Tacoma area is quite variable and often melts before accumulating to any appreciable depth. There are winters on record with only a trace of snowfall, while on the other extreme, 18 inches has fallen in 24 hours, and the total snowfall for the winter of 1949-50 was 44 inches. The depth of snow seldom exceeds 6 inches, or remains on the ground more than 10 days, however, in the winter of 1915-16, snow remained on the ground for six weeks and reached a depth of 18 inches in February. Snow frequently occurs at the beginning or end of a period of unusually cold weather. In an easterly direction, the amount of snow increases along the slope of the Cascade Mountains. The annual snowfall in the winter ski areas (elevation 3,000 to 5,000 feet) ranges from 400 to 600 inches and reaches a depth of 10 to 18 feet.

Earl L. Phillips
State Climatologist
U.S. Weather Bureau
Seattle, Washington

Total Precipitation (Inches)

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Ann'l
1930	2.83	3.96	2.47	2.16	2.22	1.09	.01	.10	.87	2.01	2.27	1.97	21.96
1931	6.13	3.38	5.39	2.96	1.04	3.84	T	.21	2.67	3.93	2.74	6.88	39.17
1932	5.06	7.33	6.09	3.43	.62	.10	1.97	.80	.23	4.77	8.57	5.59	44.56
1933	5.84	2.77	5.92	1.02	2.84	1.21	.80	1.43	3.96	4.25	3.56	18.87	52.47
1934	8.57	1.52	4.28	1.44	2.68	.16	.62	.50	2.37	7.05	8.44	6.28	43.91
1935	8.47	2.25	4.71	1.05	.22	.67	.24	.36	2.14	3.46	2.17	4.92	30.66
1936	8.82	5.95	3.40	.59	3.29	5.60	1.24	1.87	2.40	.51	1.54	7.26	42.47
1937	2.16	5.33	2.60	5.27	1.42	3.40	.14	2.05	.73	1.85	9.78	8.27	43.00
1938	4.40	2.26	4.43	2.88	.70	.10	.30	.09	.48	4.37	3.29	3.82	27.12
1939	5.25	4.82	2.79	.37	1.38	1.20	1.03	.34	.62	2.49	2.67	8.31	31.27
1940	2.16	7.27	4.44	3.46	1.69	.21	1.11	.47	2.21	5.10	4.28	3.30	36.20
1941	4.32	1.70	1.90	1.55	2.87	1.89	.09	2.19	3.55	2.36	4.51	7.87	34.80
1942	3.26	2.78	2.22	1.49	1.55	2.40	1.12	.02	.19	3.17	9.23	4.80	32.23
1943	2.16	2.60	6.11	2.74	1.11	1.45	.74	1.06	.34	5.01	2.25	2.98	28.55
1944	3.94	3.38	1.77	3.31	1.45	.80	.01	.92	1.45	2.39	4.67	2.13	26.22
1945	5.65	5.71	3.01	2.94	3.86	.19	.35	.62	3.84	2.71	6.70	6.45	42.83
1946	6.13	6.38	4.89	1.94	.46	3.52	1.11	.21	2.65	3.31	5.51	6.41	42.52
1947	5.71	3.64	3.45	2.67	.16	2.05	1.13	.16	1.14	8.80	2.91	5.61	37.43
1948	4.79	5.80	3.94	3.51	4.39	1.61	3.00	2.26	3.59	3.00	6.06	7.03	48.98
1949	.66	6.40	3.29	1.87	1.28	.71	.49	.34	1.41	2.86	5.72	4.53	29.56
1950	6.98	5.09	7.12	2.07	.56	.30	.46	1.26	1.42	5.32	5.54	6.64	42.76
1951	5.57	7.29	3.16	.44	1.07	.08	.21	.49	2.03	4.65	3.61	2.20	30.80
1952	3.18	2.23	1.88	1.69	.90	.50	.27	.38	.16	.87	.78	4.12	16.96
1953	9.57	2.76	2.67	1.93	2.36	1.49	.50	.96	2.31	4.07	6.61	7.19	42.42
1954	8.91	4.31	2.20	3.11	1.75	1.87	1.22	2.12	2.18	1.72	6.58	4.98	40.95
1955	3.17	4.03	3.52	4.36	.94	.93	1.96	.09	1.26	7.11	8.57	10.74	46.68
1956	8.61	1.77	5.80	.24	.48	2.28	.56	.73	1.75	7.00	1.98	5.46	36.66
1957	2.32	5.11	6.50	1.87	1.40	1.73	1.23	2.15	1.18	3.35	3.12	6.66	36.62
1958	7.24	4.66	1.92	4.05	1.54	1.12	.00	.26	1.28	3.85	8.68	7.36	41.96
1959	8.30	3.06	3.98	4.58	1.66	1.73	.24	.33	3.09	2.88	6.86	5.20	41.91

PROBABILITY OF MEASURABLE PRECIPITATION OCCURRING



The above graph is based on 57 years of precipitation data recorded at Tacoma. From a statistical viewpoint, based on past climatological data, the probability of measurable precipitation occurring on any day ranges from approximately 10% in mid-summer to 60% in mid-winter. This graph should be used only as a guide in long-range planning and not as a specific forecast for any period of time. (Measurable precipitation considered as 0.01 inch or more)

Average Temperature (°F)

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Ann'l
1930	32.3	44.6	46.8	52.7	53.8	59.3	63.2	65.2	59.3	50.3	43.5	40.8	51.0
1931	44.6	43.5	46.6	52.1	58.0	60.0	64.8	63.9	59.4	51.4	42.4	41.4	52.3
1932	38.5	40.7	46.6	50.6	54.8	61.6	61.4	63.4	59.0	54.0	48.3	38.0	51.4
1933	39.6	37.1	44.8	48.6	52.4	58.9	63.1	65.4	56.8	52.8	45.8	45.0	50.9
1934	45.0	47.1	51.4	55.8	58.0	61.1	63.3	65.0	58.8	54.4	49.4	43.3	54.4
1935	41.0	44.3	43.0	49.2	55.4	60.8	63.4	63.4	61.4	51.2	42.3	43.0	51.5
1936	43.4	35.2	43.8	53.4	57.6	62.0	64.8	66.0	58.3	54.2	44.3	43.9	52.2
1937	30.4	41.0	48.3	48.9	55.4	61.5	64.6	65.2	60.1	55.5	47.8	44.2	51.7
1938	41.0	43.6	46.0	51.9	56.4	61.1	65.8	62.0	61.7	53.2	44.0	42.3	52.4
1939	43.4	39.8	45.0	52.3	56.3	58.6	64.4	65.2	59.0	53.2	49.6	45.9	52.7
1940	43.9	45.6	49.2	53.0	58.8	62.4	64.7	65.0	62.5	55.8	43.2	44.6	54.1
1941	44.4	46.2	51.8	53.8	56.2	61.0	68.5	64.6	57.9	53.2	48.0	42.2	54.0
1942	40.1	42.8	45.6	52.0	55.6	59.2	66.8	66.3	60.4	54.4	44.4	43.6	52.6
1943	35.1	43.4	44.3	52.2	53.6	59.1	63.8	63.2	61.0	53.5	46.4	40.6	51.4
1944	41.6	42.5	44.4	50.6	55.4	59.4	64.6	63.3	61.4	55.8	46.0	39.5	52.0
1945	42.8	43.5	44.4	47.8	57.4	59.2	65.2	63.3	57.0	52.8	45.3	41.4	51.7
1946	41.8	43.5	45.2	49.8	58.5	58.8	64.6	63.6	59.0	49.2	42.8	41.0	51.5
1947	37.5	45.8	48.4	52.2	58.8	60.2	64.2	63.0	59.7	53.2	44.7	43.7	52.6
1948	39.4	40.6	43.6	47.0	54.0	62.6	63.2	62.4	57.4	51.0	43.6	37.8	50.2
1949	32.0	39.0	46.3	51.0	57.8	59.3	62.8	63.6	60.4	49.6	50.8	40.3	51.1
1950	28.4	42.0	43.6	47.8	52.8	60.6	63.8	64.7	59.4	51.3	45.6	47.1	50.6
1951	38.7	42.8	40.9	51.2	55.4	61.9	65.0	63.0	60.2	51.9	45.8	38.3	51.3
1952	38.8	42.3	44.0	50.6	54.9	57.6	64.1	64.2	60.7	55.4	43.2	42.7	51.6
1953	46.5	42.9	44.9	48.6	55.9	58.5	65.0	65.5	61.8	55.0	48.9	45.2	53.3
1954	39.0	45.4	43.8	48.9	56.0	58.0	62.0	62.3	60.1	52.0	51.0	43.6	51.8
1955	41.9	40.9	40.9	45.1	50.6	59.4	62.0	62.7	58.7	52.8	41.3	40.8	49.8
1956	41.2	38.2	43.0	51.1	58.3	58.8	65.7	64.8	59.6	52.8	44.7	42.2	51.7
1957	35.3	41.2	46.6	52.2	59.5	61.9	62.6	63.4	63.7	53.3	45.0	45.6	52.5
1958	44.7	49.2	45.6	50.6	61.1	65.7	70.5	67.4	60.6	54.5	45.1	46.4	55.1
1959	42.4	42.5	-	-	-	60.6	64.9	63.2	58.2	51.7	44.7	41.5	-

STATION LOCATION

	Dates	Elevation of Ground Above Sea Level	Elevation of Equipment Above Ground		
			Wind	Thermometers	Raingage
Chamber of Commerce Bldg. S 9th & Broadway	5/1/97- 5/15/23	127	120	114	104
Fidelity Building S 11th & Broadway	5/15/23- 7/31/33	115	202	172	165
City Hall S 7th & Pacific Ave.	7/31/33- 4/1/38	130		81	77
Fidelity Building S 11th & Broadway	4/1/38- 6/28/49	115	201	172	165
Penthouse, Winthrop Hotel S 9th & Broadway	6/28/49- 4/23/53	127	184	150	150
City Hall S 7th & Pacific Ave.	4/23/53- 5/21/59	203		81	77
New City Hall 9th to 11th St. & Tacoma Ave.	5/21/59- date	267		167	167

ARRL & WESTLINK (cont.)

HOLDERS OF COMMERCIAL RADIO OPERATOR'S LICENES HAVE UNTIL DECEMBER 31, 1985 TO APPLY FOR A "LFETIME DIPLOMA" TYPE DOCUMENT. IF YOUR LIESE WAS ISSUED AFTER JANUARY 1, 1979 YOU MUST APLY TO THE FCC FIELD OFFICE THAT ISSUED YOUR AT LICENSE OR LICENSE RENEWAL. AFTER DECEMBER 31 1985, A "CARD-TYPE" RENEWAL WILL BE ISSUED WI A RESTRICTIVE CLAUSE TO PROHIBIT BEING USED FO BROADCAST PURPOSES.

INDUSTRY NEWS:

ICOM: HAS A NEW IC-1271A, 1200 MHz BASE STATI, WITH 32 MEMORIES AND ALL MODES OF EMISSION.

EATH: HAS REDUCED THE PRICE ON ITS PACKET AO TNC KIT TO $249.95.

RCT AUGUST BOARD MINUTES

HE AUGUST 7 1985 BOARD MEETING FOR THE RADIO OF TACOMA WAS CALLED TO ORDER AT 8:04PM BY IDENT JEAN WA7OII.

HE MINUTES OF THE LAST BOARD MEETING, SUCH AS TH WERE, WERE APPROVED AS READ.

TREASURERS REPORT:

ENERAL FUND CHECKING $831.45, HAMFAIR 35.32, SAVINGS $1,579.64, SCHOLARSHIP FUND 1,92.68. TOTAL ALL FUNDS $7,839.09.

HE DEMOLITION COST OF BUILDING ON NEW PROPRT WAS PAID OUT OF THE SAVINGS ACCOUNT. N7DRT ESTS THAT RATHER THAN OFFER MORE LOANS AND AY INTEREST ON SAME, THE CLUB ABSORB THIS COST.

ILL STILL NOT RECEIVED FROM KEY CENTER MIDDLE SCHOL FOR FIELD DAY.

COMMITTEE REPORTS:

ERTY:

USE NOW COMPLETELY DOWN - LOT LOOKS GREAT!!! E CITY INSPECTOR IS SATISFIED. WA7RWK WANTS TO BIDS ON HAVING PROPERTY SURVEYED.

PATER:

E NEW REPEATER JUST NEEDS TUNING - COULD BE AY OR 2 WEEKS - BEST GUESS BUT SHOULDN'T BE TOO ONG.

AMAIR:

XT HAMFAIR MEETING WILL BE 8 AUGUST AT 3PM. ALL COMMITTEES SEEM TO BE RUNNING OTHLY. NEED TO HAVE PROGRAM PUTTING TOGETHER R.

U PICNIC:

E CLUB PICNIC WILL BE SUNDAY SEPTEMBER 15 AT TW BEACH COMMENCING AT 11:00AM AND LASTING U DUSK OR WHENEVER WE GET FULL OR TIRED.

BRY:

UBX BROUGHT TO THE BOARDS ATTENTION THE FACT HA THE CLUB HAS MANY DUPLICATE COPIES OF QST INE, COVERING THE PERIOD FROM JUNE 1936 THRU TER 1982. QUESTION WAS RAISED AS TO WHAT THE SHOULD DO WITH THEM. AFTER MUCH DISCUSSION

(continued next col.)

BOARD MINUTES (cont.)

IT WAS DECIDED THAT W6UBX WOULD MAKE UP A LIST OF THE DUPLICATE ISSUES TO BE TAKEN TO HAMFAIR AND DISPLAYED AT THE DK BOOTH FOR ANY INTERESTED PARTIES TO PERUSE. ALSO A COPY OF THIS LIST WILL BE SENT TO LOCAL INFORMING THEM OF THE AVAILABILITY OF THESE BACK ISSUES.

WESTERN WASHINGTON FAIR:

PHIL DUNN, KD7ME, HAS VOLUNTEERED TO CHAIR THE CLUB DISPLAY BOOTH AT THE PUYALLUP FAIR THIS YEAR. THE PRE-REQUISITE CLIPBOARD WILL BE PASSED AROUND AT THE NEXT CLUB MEETING FOR PEOPLE TO INDICATE THEIR AVAILABILITY FOR MANNING THE BOOTH.

OLD BUSINESS:

A SAFETY DEPOSIT BOX HAS NOW BEEN ACQUIRED FOR THE CLUB, IT IS LOCATED IN THE PUGET SOUND NATIONAL BANK ON TACOMA AVE.

NEW BUSINESS:

THERE HAVE BEEN INSTANCES OF LATE OF AMATEUR OPERATORS BEING CITED BY LAW ENFORCEMENT AGENCIES FOR WEARING HEADSETS/HEADPHONES WHILE OPERATING A MOTOR VEHICLE. THE WEARING OF SUCH DEVICES HAS APPARENTLY BEEN AGAINST THE LAW IN THIS STATE FOR SOME TIME BUT HAS ONLY RECENTLY BEEN ENFORCED. W7BUN RECCOMENDED THAT THE CLUB FORM A GROUP TO WRITE TO THE LEGISLATURE ATTEMPTING TO GET THE LAW AMENDED TO EXCLUDE HAMS. JERRY OFFERED TO SERVE ON THIS COMMITTEE. IT WAS BROUGHT OUT THAT BEFORE THIS ACTION TAKES PLACE THAT PERHAPS OTHER CLUBS SHOULD BE CONTACTED TO SEE WHAT, IF ANYTHING, THEY PLAN TO DO IN THIS MATTER: ALSO THAT WE SHOULD CHECK WITH THE LEAGUE TO SEE IF PERSUING THIS MATTER IS EVEN FEASIBLE BASED ON WHAT HAS OCCURED, IT ANYTHING, IN OTHER STATES THAT HAVE A SIMILAR LAW. AFTER MORE DISCUSSION, W6UBX MOVED AND WA7FUS SECONDED A MOTION THAT THE BOARD RECOMMEND TO THE MEMBERSHIP THAT THIS MATTER BE LOOKED INTO. MOTION PASSED.

A.R.R.L APPOINTED MEMBERS OF SPECIAL SERVICE CLUBS ARE NOW AUTHORIZED TO CERTIFY FOR THE FOLLOWING AWARDS: W.A.S., 5 BAND W.A.S. AND VHF/UHF CENTURY CLUB AWARD.

THE POSSIBILITY OF RAISING FUNDS FOR THE CLUB BY SERVING COFFEE AND COOKIES ON A DONATION BASIS AT AREA REST STOPS WAS DISCUSSED NEXT. THIS APPEARS TO BE A VIABLE FUND RAISER BASED ON INFORMATION RECEIVED FROM OTHER ORGANIZATIONS. N7DRT MOVED AND N7BXI SECONDED A MOTION THAT THE BOARD RECOMMEND THIS AS A FUND RAISER TO THE MEMBERSHIP. MOTION PASSED. A COMMITTEE WAS FORMED CONSISTING OF N7DRT, N7BXI & WB7QAH TO PERSUE THIS MATTER IF THE MEMBERSHIP APPROVES IT AS A DESIRABLE METHOD OF RAISING RUNDS FOR THE CLUB.

N7DRT QUERIED WHETHER CLUB MEMBERS WHO INDICATED A WILLINGNESS TO CONTRIBUTE TOWARDS THE COST OF DEMOLITION OF BLDG NEXT DOOR SHOULD BE ASKED TO DO SO. IT WAS DECIDED THAT THIS SHOULD BE BROUGHT UP AGAIN AFTER HAMFAIR.

(continued next page)

NEW MEMBER APLICATIONS WERE READ AND APPROVED FOR BRIAN BASKETT WA7PVE, SUMIKO WEBB N7GVP, DALE PLILER & ROBERT HESS.

IT WAS NOTED THAT IN THE TUALITIN OREGON CLUB NEWSLETTER THERE WERE BRIEF BIOGRAPHIES PRINTED FOR EACH NEW MEMBER. SEEMS LIKE A GOOD IDEA FOR OUR OWN LOGGERS BARK.

MEETING WAS ADJOURNED AT 9:30PM

RESPECTFULLY SUBMITTED,
/s/
FREYA K HUTT, WB7QAH
R.C.T. Secretary

RCT CLUB MINUTES 8/28/85

THE AUGUST 28 1985 MEETING OF THE RADIO CLUB OF TACOMA WAS CALLED TO ORDER AT 8PM BY PRESIDENT JEAN, WA7OII, WITH 62 MEMBERS AND VISITORS PRESENT.

THE VISITORS INCLUDED LUIS MONTES N7HKX, AL BEMENT K6AXV & JOHN EDWARDS, SOON TO BE K7ETU'S SON-IN-LAW, WHO WAS HERE ON LEAVE FROM HIS DUTY STATION IN HAYFORD ENGLAND.

THE MINUTES OF THE LAST MEETING WERE APPROVED AS CORRECTED.

TREASURERS REPORT:

GENERAL FUND CHECKING $455.41 HAMFAIR FUND $10,120.09 SAVINGS SCHOLARSHIP FUND $2,326.68. TOTAL ALL FUNDS $13,795.82. THE CLUB'S LONG TERM DEBT IS $10,700.

ALL BILLS/RECEIPTS NOT YET IN FROM HAMFAIR. SO TOTAL FIGURES ARE NOT YET AVAILABLE. N7DRT, OUR INTREPID TREASURER, LUCKED OUT THIS TIME, THE ONLY QUESTION ASKED CONCERNED THE PROFITS FROM THE FIREWORKS STAND AND THAT FIGURE HAS NOT COME IN FROM THE SUPPLIER AS YET.

REPORTS OF ILLNESS:

MARILYN MOORE, WIFE OF WA7ENB, IS RECOVERING FROM RECENT SURGERY, HOPES TO BE HOME BY FRIDAY.

COMMITTEE REPORTS:

SATURDAY OPEN HOUSE:

HOST/HOSTESS NEEDED FOR SEPTEMBER - SEE HARVEY W6UBX - IF ABLE TO HELP OUT.

A.R.E.S.

DURING A RECENT EMERGENCY NO OPERATORS WERE AVAILABLE TO OPERATE PACKET RADIO. TO TRY AND PREVENT THIS FROM HAPPENING IN THE FUTURE, TOM, N7DRT, WILL HAVE A CLASS ON PACKET OPERATION SOON. SEE HIM FOR DETAILS.

ON THE LAST SEARCH ED, KA7INX, HAD A LIST OF 25 PERSONS TO CALL. HE DISCOVERED THERE WERE LOTS OF DISCONNECTED PHONE NUMBERS, DECEASED PERSONS, PERSONS WHO HAD MOVED. TO TRY AND RECTIFY THIS MATTER, A CLIPBOARD WAS PASSED SO ALL COULD CHECK THE INFORMATION IN THE A.R.E.S. CALL OUT LIST AND UPDATE IT IF NECESSARY.

(continued next col.)

A.R.R.L.

NEW HAM BANDS IN THE 902-928 MEGAHERZ
WILL BE AVAILABLE AS OF 28 SEPT. 1985. 42
MEGAHERZ WILL NO LONGER BE AVAILABLE AS OF 9/
THIS IN ORDER TO PROTECT THE CANADIAN BANDS.

A.R.R.L. HAS PETITIONED F.C.C. TO HAVE V
WITH GENERAL CLASS LICENSES AND ABOVE TO
NOVICE EXAMS.

PROGRAMS:

TONIGHT: A SPOOF ON DX-ING
9/11: A SPOOF ON CONTESTING
9/25: CHAT AND CHOMP
10/9: DX-PEDITION
10/23: WIRE ANTENNAS

V.E. PROGRAM:

ADVANCED AND EXTRA CLASS LICENSE HO
NEEDED TO HELP OUT WITH THE V.E. PROGRAM.
W7BUN IF INTERESTED.

AT HAMFAIR 79 ELEMENTS WERE GIVEN TO 53
SONS OF WHOM 39 PASSED. THIS IS A 67% PASS

WESTERN WASHINGTON FAIR:

YET ANOTHER CLIPBOARD , WITH LOTS OF
SPACES, WAS PASSED FOR SIGN-UPS TO WORK THE
BOOTH AT THE PUYALLUP FAIR. THERE WILL
SHIFTS PER DAY - 2 PERSONS PER SHIFT NEEDED.

MARV, KG7V, WILL CHECK WITH SECOM ON THE
OF RIGS TO USE IN THE BOOTH.

HAMFAIR:

THERE WAS A TOTAL OF 1876 PAID REGISTRA
AT HAMFAIR THIS YEAR!!! THAT IS ROUGHLY 200
THAN LAST YEAR.

THE HAMFAIR CRITIQUE MEETING WILL BE AT
CLUBHOUSE, SEPT 9TH AT 7:30PM. WA7RWK REQU
THAT ALL HAMFAIR COMMITTEE HEADS WRITE OUT
SCRIPTION OF WHAT THEIR COMMITTEE DOES, AND
THEY DO IT TO INCORPORATE INTO A POLICIES
PROCEDURES TYPE MANUAL TO USE FOR FUTURE
FAIRS.

JEAN, WA7OII, REPORTED THAT SHE HAD RECEI
NOTE FROM HAMFAIR GUEST SPEAKER LENORE J
PRAISING OUR HAMFAIR.

NEW HAMS/UPGRADES:

TESS SUTTON N7FXM TO EXTRA.

CLARANCE JOHNSON N7HKQ TO GENERAL.

WOMEN'S AUXILIARY

THE NEXT MEETING OF THE WOMEN'S AUXILIARY
BE ON SEPT. 18, 7:30PM. THERE WILL BE A
BUSINESS MEETING FOLLOWED BY A PROGRAM ON F
JEWELRY PUT ON BY MARGARET WALLACE AND
THOMPSOM. THANKS TO ALL WHO HELPED OUT WIT
AUXILIARY ACTIVITIES AT HAMFAIR. THE WOMEN
JOYED THE PROGRAMS AND DISPLAYS. THE SNA
WAS VERY SUCESSFULL AS WAS THE SUNDAY MORNI
COFFEE AT WHICH LENORE JENSEN WAS THE HO
GUEST.

DON'T FORGET THE CLUB PICNIC SCHEDULED
SUNDAY SEPT. 15TH AT TITLOW BEACH. OUR ARE
RESERVED FROM 11AM TILL DUSK. WE WILL COMMEN

(continued next page)

AING AT 1PM., IF WE CAN WAIT THAT LONG. ALL
OEE AND POP WILL BE SUPPLIED BY THE AUXILIARY.
RG A COUPLE OF FOOD ITEMS IN GENEROUS QUAN-
IES, YOUR OWN PLATES/UTENSILES AND WE'LL ALL
HA A GRAND TIME.

HE PINOCHLE TOURNAMENT STARTS AT 7PM AT THE
HOUSE ON SATURDAY SEPT. 7TH. POT LUCK SUPPER
PM, CARDS TO FOLLOW.

LARSHIP FUND:

700 WAS NETTED FOR THE SCHOLARSHIP FUND AT
COUNTRY STORE DURING HAMFAIR THIS YEAR.

IC RELATIONS:

EAN, WA7OII, WAS HEARD RECENTLY ON K.I.R.O.
IO DISCUSSING PACKET RADIO. SHE DID AN OUT-
DING JOB.

LIBRARY:

A7CXU DISPLAYED THE LATEST ADDITION TO THE
LIBRARY, A 1912 COPY OF THE BOOK "BOYS OF
WIRELESS" GIVEN TO US BY THE SAME INDIVIDUAL
GAVE US ALL THE QST'S. THIS BOOK WILL BE A-
ABLE FOR VIEWING IN THE LIBRARY SOON.

OLD BUSINESS:

7DK MEMBERS HAVE FIRST PICK ON THE DUPLICATE
ES NOT IN CLUBHOUSE OF QST MAGAZINES. IF YOU
ISSUES TO COMPLETE YOUR COLLECTION BE SURE
HECK THIS OUT.

NEW BUSINESS:

NOMINATING COMMITTEE IS NEEDED FOR THE CLUB
TIONS COMING UP SOON. SEE WA7OII IF YOU ARE
RESTED IN SERVING ON THIS COMMITTEE.

7GYP HAS KNOWLEDGE OF A PERSON THAT HAS A
RATOR HE WISHES TO DONATE TO A NON-PROFIT
IZATION. AFTER MUCH DISCUSSION IT WAS DE-
D THAT THIS MATTER WILL BE TAKEN UP BY THE
A

W MEMBER APPLICATION READ FOR LUIS MONTES
HK

ETU REPORTED THAT THE 911 EMERGENCY NUMBER
BE IN OFFICIAL OPERATION AS OF 1 OCTOBER.
AUTOPATCH WILL WORK ON 911. HOWEVER, IN
TO HOLD THE REPEATER UP IT WILL BE NECES-
TO DIAL 911 PLUS FOUR ADDITONAL RANDOM NUM-
911 IS ENHANCED WHICH MEANS THAT THE LO-
N AND PHONE NUMBER OF THE CALLER IS KNOWN
ATICALLY BY WHICHEVER SERVICE YOU ARE CALL-
BE SURE TO LET THEM KNOW THAT YOU ARE AN
UR AND YOU ARE MOBIL.

TUNING/TRAFFIC:

7V IS BUILDING AN ANTENNA TUNER. NEEDS 15
OF #12 OR #14 GAUGE WIRE. THIS WIRE IS ONLY
IN 1000 FOOT ROLLS AND THAT IS A BIT MORE
MARV NEEDS.

HINTS/KINKS:

BUN WILL BE STARTING A COMPLETE THEORY CLASS
PT. 18. HE IS TAKING SIGN-UPS NOW.

(continued next col.)

GOOD OF THE ORDER:

SOMETHING TO THINK ABOUT FROM KA7FIG AND W6UBX. THE "VIRGINIA FIVE" A BOAT BASED IN SEATTLE, IS AVAILABLE FOR CHARTER FOR $350/HR. IF 60 PEOPLE WERE INTERESTED IN DOING THIS IT WOULD WORK OUT TO $20 APIECE. THE BOAT WILL CRUISE, DEPENDING ON THE CONDITIONS, ON LAKE WASHINGTON, LAKE UNION OR THE SOUND. RALPH AND HARVEY THINK THIS WOULD BE A FUN ACTIVITY SO THINK ABOUT IT AS A FUTURE ACTIVITY.

THE MEETING WAS ADJOURNED AT 9:03PM

RESPECTFULLY SUBMITTED,
/s/
FREYA K HUTT, WB7QAH
R.C.T. Secretary

RCT CLUB MINUTES 9/11/85

THE SEPTEMBER 11 1985 MEETING OF THE RADIO CLUB OF TACOMA WAS CALLED TO ORDER AT 8PM BY PRESIDENT JEAN,WA7OII, WITH 77 MEMBERS AND VISITORS PRESENT.

THE VISITORS INCLUDED BOB GRIEVE KA7TJQ, DICK SMITH WB7ELV, ANNA SMITH WB7ELW, WAYNE SMITH, LUIS MONTES N7HKX, BOB STEWART WB7QCS, BILL HILL, TIM FURY WA7YLZ AND HERB GLINES KA7UTQ.

THE MINUTES OF THE LAST MEETING WERE APPROVED AS CORRECTED.

TREASURES REPORT:

GENERAL FUND CHECKING $158.59, HAMFAIR FUND $10,935.51, SAVINGS $893.64, SCHOLARSHIP FUND $2,357.68. TOTAL ALL FUNDS $14,345.42. THE CLUB'S LONG TERM DEBT IS $10,700.

THE NET PROFIT FROM THIS YEARS FIREWORKS STAND WAS $775.47.

STILL NO END FIGURES FOR HAMFAIR AS ALL BILLS/RECEIPTS ARE NOT YET IN, INCLUDING THE BILL FROM P.L.U.

THE SCHOLARSHIP FUND BALANCE REFLECTS APPROXIMATELY $800.00 EARNED BY THE FUND. THE BALANCE WAS ACCRUED FROM GIFTS AND DONATIONS.

COMMUNICATIONS:

A LETTER WAS READ FROM THE KAMLOOPS AND REGION EXPO 86 SOCIETY INVITING US TO ATTEND EXPO 86 NEXT YEAR!!

COMMITTEE REPORTS:

WOMEN'S AUXILIARY:

NEXT MEETING WILL BE ON 9/18, 7:30PM AT THE CLUBHOUSE AND WILL FEATURE A PROGRAM ON FASHION JEWELRY.

THE CLUB PICNIC IS THIS SUNDAY, 9/15, AT TITLOW BEACH PARK, RAIN OR SHINE, COME AND ENJOY, ITS POT LUCK. BRING YOUR OWN FOOD, PLUS A BIT MORE TO SHARE. POP AND COFFEE WILL BE PROVIDED BY THE AUXILIARY. FOR YOU FOOTBALL FIENDS I HAVE IT ON GOOD AUTHORITY THAT THERE WILL BE AT LEAST ONE T.V. THERE. LUNCH IS AT 1:00PM AS IS KICK--OFF TIME.

(continued next page)

REPORTS OF ILLNESS:

MARILYN MOORE, WIFE OF JACK WA7ENB, IS HOME NOW AFTER SURGERY AND IS DOING BETTER.

RALPH W7COP HAS BEEN IN THE HOSPITAL SUFFERING WITH AN ULCER IS HOME NOW AND HOPEFULLY FEELING MORE UP TO SNUFF.

W7APB HAS HAD A STROKE. NOT TO SERIOUS WE HOPE.

LOGGERS CERT/ENDORS.:

ENDORSEMENTS FOR LOGGERS CONTACTS FOR W7RGD (HOW MANY NOW DICK?), AND K7ETU JERRY.

A LOGGERS CERTIFICATE FOR CHARLES COLYER N7HCD.

OPEN HOUSE:

THE WOMEN'S AUXILIARY WILL BE STARTING UP THEIR ONCE A MONTH LUNCHEONS AT SATURDAY OPEN HOUSES ON THIS COMING SATURDAY, 9/15. BE SURE TO COME DOWN AND ENJOY THE GOOD FOOD AND BETTER CONVERSATIONS.

THERE WILL BE A PACKET MEETING AT THE CLUBHOUSE ON 9/14.

A.R.E.S.:

THERE WAS A SEARCH AT 2AM (WHEN ELSE) MONDAY MORNING. SEVERAL CLUB MEMBERS WERE INVOLVED AND THE 2 MISSING PERSONS WERE FOUND.

ONE SIDE EFFECT OF THE SEARCH WAS THE CROWD THAT GATHERED AROUND THE CLUB BOOTH AT PUYALLUP FAIR, LISTENING TO THE SEARCH TRAFFIC ON THE 38 MACHINE.

PUBLIC SERVICE EVENTS:

THERE WILL BE A ROAD RALLY ON OCTOBER 5TH. MORE INFO ON THIS AT THE NEXT CLUB MEETING.

REPEATERS:

147.88/28 MACHINE IS BACK UP. ERIC WB7OYL FOUND THE PROBLEM AND FIXED IT!!!

LAST WEEK THE 147.98/38 MACHINE WAS INSTALLED ON SPAR POLE. WHERE IT IMMEDIATELY EXHIBITED AN INTER-MOD PROBLEM WITH A FEDERAL WAY REPEATER. SEVERAL CLUB MEMBERS WENT TO WORK ON THE PROBLEM, WHICH WAS FOUND TO BE THEIRS. IT HAS NOW BEEN FIXED AND NO BLOOD WAS SHED.

CLUB 220 REPEATER'S ANTENNA WAS MOVED. NOW NEEDS TO BE BRACED BEFORE THE WINTER STORMS STRIKE.

A QSO WAS OVERHEARD ON THE 28 MACHINE BETWEEN A HAM IN TACOMA AND A HAM IN PENDLETON OREGON. TALK ABOUT YOUR COVERAGE!!!

WESTERN WASHINGTON FAIR BOOTH:

THIS ACTIVITY IS GREAT FUN, EVEN IF YOU ARE IN THE BOOTH. TO DATE, 299 PIECES OF TRAFFIC HAVE BEEN PASSED FROM THE FAIR. THE GEAR OUT THERE WORKS FINE, ESPECIALLY IF YOU PUSH ALL THE RIGHT BUTTONS. KD7ME WON'T TELL YOU WHICH BUTTONS ARE THE PROPER ONES TO PUSH AS TRYING TO FIGURE IT OUT IS SURE TO KEEP YOU OCCUPIED DURING SLACK TIMES IN THE BOOTH.

HAMFAIR:

(continued next col.)

AUGUST 16 & 17 HAS BEEN CONTRACTED WITH
AS THE DATES FOR HAMFAIR '86. START THINKIN
AS TO WHAT HAMFAIR ACTIVITIES WITH WHICH YOU
TO BECOME INVOLVED. NEVER TOO SOON TO
PLANNING FOR NEXT YEAR.

OLD BUSINESS:

W7BUN, JERRY, HAS VOLUNTEERED TO CHAI
NOMINATING COMMITTEE THIS YEAR. IF YOU A
TERESTED IN SERVING ON THIS COMMITTEE,
TOUCH WITH JERRY OR JEAN.

CONCERNING THE MATTER OF THE INDIVIDU
WISHED TO DONATE A GENERATOR TO A NON-PROFIT
GANIZATION...IT WAS THE DECISION OF THE
THAT THE CLUB COULD NOT ACCEPT THIS GENERA
WE ARE NOT CONSIDERED TO BE A COMPLETELY
PROFIT ORGANIZATION. WA7OII WILL CONTACT
PERSON AND GIVE HIM THE NAMES AND PHONE N
OF SUITABLE NON-PROFIT ORGANIZATION THAT
HAVE A GOOD USE FOR SUCH A GENERATOR.
GROUPS WOULD INCLUDE THE RED CROSS, THE
COUNCIL AND THE SALVATION ARMY.

NEW BUSINESS:

SINCE THE LAST MEETING IN DECEMBER FAL
CHRISTMAS DAY, AND THE FIRST BOARD MEETI
1986 FALLS ON NEW YEARS DAY, IT WAS DECIDED
THE FOLLOWING; THE FINAL MEETING IN DECEMBE
BE THE DECEMBER 11TH MEETING. THIS IS THE
ING AT WHICH THE NEXT YEARS CLUB OFFICER
ELECTED.

NOMINATIONS FOR OFFICE WILL BE ANNOUNC
THE FIRST MEETING IN NOVEMBER, THEY WILL A
READ, AND NOMINATIONS FROM THE FLOOR ACCEPT
THE FIRST MEETING IN NOVEMBER. THE SAM
OCCUR DURING THE 11 DEC MEETING AT WHIC
ELECTION OF NEW OFFICERS WILL TAKE PLACE.

THE JANUARY 1986 BOARD MEETING WILL B
1/2/86.

NEW MEMBER APPLICATIONS WERE READ FOR
ROGOSKI KC7VW, PAMELA ROGOSKI AND TIM
WA7YLZ.

NEW MEMBER CERTIFICATES WERE GIVEN T
MONTEX N7HKX, HERB GLINES KA7UTQ AND BOB
KE7VVD (WHICH IS A NEW CALL FOR HIM).

HINTS AND KINKS:

ANYONE INTERESTED IN LOOKING INTO THE
SMALLER ANTENNA'S LIKE RALPH N7HKS HAS ON H
MTR HAND HELD, GET WITH RALPH KA7FIG. HE W
CALLING THE DEALER IN CA. TOMORROW. THIS
ALSO CARRIES A VERY SMALL 5/8'S 220 HAN
ANTENNA.

JERRY, W7BUN, WOULD LIKE TO BORROW A H
FILTER FOR 75 OHM CO-AX.

KA7CXU RECENTLY PUT UP A 24.9 MEGAHERZ
NA. CALLED CQ ON CW, GOT A REPLY. THEN MOV
THE PHONE PORTION OF THE BAND, COULD HEAR B
BE HEARD. NOW HE IS NOT HEARING ANYTHIN
WONDERS IF ANYONE ELSE MAY HAVE. NEWT SAYS
GOING TO KEEP ON TRYING AND HE WOULD BE G
TALK WITH ANYONE FROM THE CLUB ON THIS BAND.

(cont. next page)

CLUB MINUTES (cont.)

THE CQ WORLD WIDE DX PHONE CONTEST IS COMING P N OCTOBER.

SWEEPSTAKES IS IN NOVEMBER.

WASHINGTON STATE QSO PARTY WILL BE ON 9/14 & / .

FOR THE GOOD OF THE ORDER:

OC, W7OS, WILL CELEBRATE HIS 85TH BIRTHDAY ON EMBER 23. ETHEL W7WLX URGERS ALL CLUB MEM- TO SEND HIM A CARD ON THIS AUSPICIOUS OC SION.

HE SF RAFFLE TONIGHT OFFERS FIRST DRAW THE CE OF ANTENNAS.

EETING ADJOURNED 8:58PM

RESPECTFULLY SUBMITTED,
/s/
FREYA K HUTT, WB7QAH
R.C.T. Secretary

20 YEARS AGO IN THE BARK

IVIL DEFENSE REPORT BY E.C. K7ATD GAVE RE- R ON LOST GIRL SEARCH AND TWO CALL OUTS FOR RS. ALSO GAVE REPORT ON THE PROGRESS OF THE TIATIONS FOR A NEW (LARGER) COMMUNICATIONS S

DIES AUXILIARY MAKING PLANS AND SETTING THE T FOR THEIR 4TH ANNUAL RUMMAGE SALE. (NOVEMBER 9TH., 1965.

NOUNCEMENT OF THE AUXILIARY'S POT-LUCK R AT THE CLUB HOUSE MADE.(OCTOBER 6TH)

IVERS & SPLINTERS REPORTS:

IL K7GPK HAS BEEN CATCHING A FEW SALMON DOWN E MOUTH OF THE PUYALLUP RIVER.

LPH W7COP WORKING ON THE LOGGER'S BARK NEWLY RED COPY CAMERA. GOT THE LENSE MOUNTED AND RKING ON THE LIGHT MOUNTS. THE CAMERA WAS TO HIS BASEMENT FROM THE CLUB HOUSE. NOT H ROOM FOR THE UNIT AT THE CLUB HOUSE. TED ON A 8 FOOT FRAME)

M W7FUL AND MAX W7AEA DISCUSSING DX PROBLEMS G THE CLUB'S BOWLING TEAM GAME. PLAYING THE IDEA OF USING 2 METERS FOR A BACK UP ENCY FOR CHASING DOWN THE RARE DX.

RL K7NPG STILL TRYING TO GET SOME OF THE FROM THE CLUB TOGETHER TO START ON SOME OF ORK PARTIES.

SLIVERS & SPLINTERS

IN SYNDER, W7ZMG, IS PROGRESSING WELL AFTER BY-PASS HEART SURGERY ON SEPTEMBER 23RD. 3 DAYS IN INTENSIVE CARE. HE'S HARD AS - BET THE KNIFE DIDN'T CUT EASILY! WE ARE APPY ABOUT YOU, DON!

RION O'NEAL, WB7SQU, HAD A ONE-DAY EYE SUR- ERY AND DIDN'T TELL ANYONE. SHE IS DOING FINE

(continued next col.)

SLIVERS & SPLINTERS (cont.)

REMEMBER, THERE WILL BE NO MEETING ON THE SECOND WEDNESDAY OF DECEMBER DUE TO ITS FALLING ON CHRISTMAS DAY (25TH). THIS MEANS THAT THE ELECTIONS FOR CLUB OFFICERS WILL BE HELD DURING THE FIRST MEETING OF THE MONTH (DECEMBER 11TH) SINCE THE BY-LAWS OF THE CLUB REQUIRE THE ELECTIONS BE HELD ON THE LAST MEETING OF THE CALENDAR YEAR. FIRST NOMINATIONS, FROM THE FLOOR OF THE MEETING WILL BE HELD ON THE NOVEMBER 27TH MEETING.

HELP! THE CLUB HAS NEED OF THE CALL BOOKS THAT ARE KEPT IN THE CLUBHOUSE RADIO ROOM. CONTEST TIME IS COMING AND SOMEONE HAS BORROWED THE CALL BOOKS AND APPARANTLY NEGLECTED TO RETURN THEM TO THE SHACK. ALSO THE TRAPS FOR THE CLUB'S ANTENNA, THAT WERE LEFT IN THE RADIO ROOM, HAVE TURNED UP MISSING. THE WORK CREW NEEDS THEM FOR WORK AND THEY SHOULD BE RETURNED TO THE CLUB. IF YOU KNOW WHO HAS THESE ITEMS PLEASE GET IN TOUCH AND SEE ABOUT RETURNING THEM.

WALT, KA7IOZ, EXPECTED BACK ANY DAY NOW FROM HIS VACATION TRIP TO ENGLAND.

IRMA, W7OVW, DOWN WITH A BAD CASE OF A COLD. UNDERSTAND SHE GAVE UP ON THE HANDERCHIEF AND NOW IS USING A BUCKET.

JERRY, K7ETU, BACK TO WORK AFTER A SHORT VACATION. BACK, JUST IN TIME TO WORK OUT WITH THE NEW 911 PHONE SERVICE. (SEE FRONT PAGE ARTICLE ON 911)

JERRY W7BUN ACTING AS SECRETARY FOR RCT'S OCTOBER BOARD MEETING. SEEMS THE SECRETARY, FREYA AND OM DON ARE DOWN INVESTING IN RENO FOR A FEW DAYS. THEY ARE TRYING TO RETRIEVE SOME OF THE GREEN STUFF LEFT IN RENO BY VERNA RYAN RECENTLY.

THAT ABOUT WINDS IT UP FOR THIS MONTH. THE ROSTER BOOK WILL BE PUT TO THE PRESS AS SOON AS THIS PAPER HAS BEEN RUN AND MAILED. AND AWAY WE GO TO THE 1250........................

SUN	MON	TUE	WED	THU	FRI	SAT
		1. * BOB WA7IPR * GEORGE WA7BHH	2. R.C.T. BOARD MEETING *LLOYD WB7WPQ *GERALDINE SUGDEN	3. *FRANK W7YDS *IRMA W7OVW	4.	5. PINOCHLE! R.C.T. "OPEN HOUSE" *PHIL KD7ME
6. *RALPH-W7COP	7.	8. *BILL KB7ZM *JOHN KD7QD	9. R.C.T. MEETING	10 *DICK WB7RAX	11 *BARBARA N7EWA	12. R.C.T. "OPEN HOUSE"
13	14. *ETHEL W7WLX *DEL W7JG	15	16 LADIES AUXILIARY MEETING *DARRIN KA7SHR	17. * ED KA7CHE	18.	19. "OPEN HOUSE" AUXILIARY LUNCHEON *ED-WA3CPP *NORM W7CMO
20. *HARVEY W6UBX *DICK KD7QI *JIM N7HKO	21. * RAY W7FNC	22. *CHARLES WB7AJY *JOHN N7AGC	23 R.C.T. MEETING	24.	25.	26. CQ DX CONTEST (PHONE) R.C.T. "OPEN HOUSE"
27 C.Q. DX CONTEST (PHONE) *ARMIN KA7UEF	28	29 *NED W7EPE	30 *ED W7LUZ *RUDY WB7EQZ *RAY K7CTT	31.	COMING EVENTS NOV. 2-3 - ARRL SWEEPSTAKES CONTEST (PHONE) NOV. 16-17 " " (C-W) NOV. 27 - R.C.T. OFFICERS '86' NOMINATIONS DEC. 11 - R.C.T. ELECTIONS '86" OFFICERS DEC. 25 - R.C.T. MEETING CANCELED	NOVEMBER 2 PINOCHLE!

* HAPPY BIRTHDAY

WOMEN'S AUXILIARY

THE NEXT MEETING OF THE LADIES WILL BE WEDNESDAY, NOVEMBER 20TH AT THE CLUBHOUSE, 1249 SOUTH WASHINGTON STREET 7:30 PM. MARGARET WALLACE AND PEGGY THOMPSON WILL PRESENT PARK LANE JEWELRY FOR OUR PERUSAL. THEY HAVE SOME NEW ITEMS AND AN UPDATED CATALOG. FREYA HUTT WILL BE HOSTESS FOR OUR NOVEMBER MEETING.

IT WAS GREAT TO SEE SO MANY AT OUR OCTOBER MEETING. WE HAD A GOOD DISCUSSION ON WAYS THAT WE MIGHT BENEFIT THE WHOLE RADIO CLUB OF TACOMA AS WELL AS OURSELVES WITH SOME OF THE PROFITS FROM THE HAMFAIR SNACK BAR. WE WORK HARD TO EARN IT BUT IT IS FUN TO SPEND IT ON SPECIAL ITEMS THAT NEED DOING.

TAMMI BOUCHEY PRESENTED LUND LITES AND HER CANDLES AND GIFT ITEMS AND THE GIFT ITEMS WERE WELL RECEIVED.

EVELYN BUTLER SERVED A VERY DELICIOUS APPLE PIE CAKE TO ROUND OUT A NICE EVENING.

PINOCHLE ON SATURDAY NOVEMBER 2ND IS PAST HISTORY AS YOU READ THIS BUT TOO SOON AGO TO REPORT ON. MARK YOUR CALENDARS FOR DECEMBER 7TH FOR THE NEXT PINOCHLE AND PLAN TO ATTEND. THERE WAS A SMALL TURNOUT IN OCTOBER AND I MISSED IT TOO. THE WINNERS WERE MARILYN MOORE AND RALPH RAWLINGS.

PLAN AHEAD FOR OUR DECEMBER MEETING WHICH WILL BE "CHRISTMAS GOODIES" NIGHT. SAMPLES AND RECIPIES PROVIDE THE PROGRAM AND THE REFRESHMENT. LOADS OF FUN.

THE CLUB WILL HAVE A HOLIDAY PARTY THIS YEAR AT McCHORD ON DECEMBER 28TH (AFTER CHRISTMAS AND BEFORE NEW YEARS.

WE ARE STILL DOING THE 3RD SATURDAY LUNCHES AT THE "OPEN HOUSE" AT THE CLUBHOUSE AND THE NEXT ONE IS NOVEMBER 16TH............ETHEL DEVISH

SWAP SHOP

FOR SALE:

HEATHKIT SA-5010 TEN MEMORY KEYER W/PADDLES..	$35
HEATHKIT IIB TRANSISTOR TESTER	15
STANDARD 118 SIX CHANNEL H.T.	25
CD AR-40 ANTENNA ROTATOR	25

CALL OR CONTACT AL N7AXA 847-8662

* * * * * * * * * * * * * * * * *

FOR SALE:

COMMODORE 1526 PRINTER.. 2 EXTRA RIBBONS LIKE NEW $150.00

CALL OR CONTACT BUD WB7QCW..759-1264

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(continued next col.)

SWAP SHOP (continued)

FOR SALE:

HEATHKIT SSB HAM STATION:

SB-634 * SB-230 * SB-6
STATION CONSOLE * LINEAR AMPLIFIER * PWR SU

SB-614 * SB-104-A * SB-64
STATION MONITOR * SSB TRANSCEIVER * REMOTE

CALL OR CONTACT: LARRY SCHMIDT, K7IEQ
WORK PHONE # 272-3185 (C & G RADIO)
HOME PHONE # 893-3776 (EVENINGS)

* * * * * * * * * * * * * * *

FOR SALE:

COLLINS KWM-2A XCVR p/P.S. $4
COLLINS KWM-2 XCVR p/P.S. ....

BOTH ABOVE OVERHAULED, ALIGNED AND GUARAN

COLLINS 312B-5 PTO STATION CONSOLE ......

WANTED: COMMODORE 64 COMPATIBLE DISC DRI

CALL OR CONTACT JERRY W7BUN 845-7652

* * * * * * * * * * * * * * *

BADLY IN NEED OF:

LEFT HAND BUG. WILL TRADE RIGHT HAND BUG O

CALL OR CONTACT W7IIE 927-1641

---

5 BAND WORKED ALL STATES AWARD

de:K7ETU

HAVE YOU NOTICED HOW THE HIGHER FREQUE BANDS HAVE BEEN BECOMING MORE UNUSABLE REC THAT REALLY IS NOT ALL BAD. THIS FORCE OPERATORS DOWN TO THE LOWER FREQUENCIES. DOES THIS HAVE TO DO WITH W7DK", YOU ASK RADIO CLUB HAS ALREADY FINISHED WORKIN STATES ON THE TOP THREE BANDS. WHAT WE NE IS A FEW DEDICATED OPERATORS TO HELP FINI THE REMAINING STATES. HOW BIG A TASK IS THI

ON 40 METERS IT IS MONUMENTAL. IT RE SOMEONE TO WORK NEW HAMPSHIRE. NOW WAS REALLY SO HARD?

ON 80 METERS THERE ARE 7 STATES LEFT. ARE DELAWARE, KENTUCKY, MAINE, MISSISSIPPI, ISLAND, SOUTH CAROLINA, AND WEST VIRGINIA.

ANYONE WISHING TO HELP OUT CAN CONTA K7QLC, JERRY K7ETU, OR ANY OF THE CLUB OFF THE RADIO ROOM AT THE CLUB HOUSE IS MEANT USED. LETS PULL TOGETHER AND GET W7DK SOM WELL DESERVED RECOGNITION. IT WAS THIS K COOPERATION THAT RESULTED IN THE DXCC AWARD.

PACKET REVISITED

de:KA7INX

WELL, AS I FINISH MY CROW SANDWICH, BETTER WRITE AND APOLOGY, RETRACTION, CONF OR JUST A PLAIN RE-WRITE OF AN ARTICLE WROTE BACK AWAYS REGARDING MY VISIT AND A TO OPERATE THE PACKET RADIO IN THE COUNT BUILDING. WELL, I HAVE TO START OVER AG FAR AS PACKET GOES.

(continued next page)

PACKET REVISITED (cont.)

AST WEEK I BECAME OWNER OF A PK-64, COMPLETE THE MONITOR SCREEN, PRINTER AND COMMODORE--4. TOOK A HOUR TO GET TO THE STORE IN SEATTLE A HALF HOUR GETTING BACK HOME.(ONE ONLY HITS EHIGH SPOTS ON THE WAY HOME WITH A NEW TOY) E HOUR AFTER ARRIVING HOME AND SETTING THE UF ON A TABLE, ETC., WE HAD A CONTACT WITH OM N7DRT, ON TWO METERS. THIS RIG IS ABOUT AS AS TO ASSEMBLE AS CAN BE! JUST PLUG IT IN AND D ONE MIKE PLUG TO BE ON THE AIR. NO YAM, II, WORDSTAR OR ALL THOSE FANCY THINGS. THE MODORE HAS A BUTTON THAT YOU USE TO CORRECT OU TYPING ERRORS CALLED DEL. MINE HAS THE ETERS WORN OFF WITH ONLY TWO DAYS OF USE.

O FAR, HAVE NOT HAD IT ON CW AS LIKE ALL HAM A, THERE ARE ACCESSORIES. (ONE HAS TO PURCHASE DEM) I'M SAVING THE XYL'S BEER MONEY TO GET A. (BOY, CAN YOU IMAGINE ALL OF THE ABOVE TOYS R BIRTHDAY, ANNIVERSARY AND CHRISTMAS?)

ACK TO PACKET AND A STORY ABOUT ONE OF OUR MERS. WHILE READING THE MAIL, OVERHEARD TOM T TALKING TO BUDD CHURCHWARD WB7FHC. SEEMS D HAS A CHICKEN. HIS NEIGHBOR HAS A DOG. DOG AS CHICKEN AND BUD CHASES DOG. STOPS CHASING AFTR FRUITLESS CHASE. CALLS DOG AND DOG COMES UP TO HIM. TAKES THE COLLAR OFF OF DOG SO CAN GET OWNERS NAME FROM HUMAINE SOCIETY. CALLS THEM AND THEY ADVISE HIM THEY WILL FINE THE NEIGHBOR FOR LETTING THE DOG RUN LOSE. ADVISE BUDD THEY WIL FINE HIM FOR TAKING COLLAR, WITH LICENSE, OFF THE DOG. BUDD RETURNS THE COLLAR TO THE PET OWNR WITH THE STORY OF THE SITUATION. MEAN-WHIE, THE DOG IS BACK IN YARD AFTER BUDD'S CHIKEN......END OF STORY.

JDD STATED THAT I SHOULD NOW PRINT MY RE-TRATION OF PREVIOUS PACKET ARTICLE SO HERE IT SEE YOU NEXT MONTH.........................ED

DON C. WALLACE
W6AM

notice copied from the Stockton Record. of the DX fraternity know of Don and so we int the notice)

ON C. WALLACE, 86, A PIONEER IN RADIO COM-CATIONS AND DEAN OF THE COUNTRY'S LONG-DIS- AMATEUR RADIO OPERATORS, DIED SATURDAY AF-R SUFFERING A STROKE.

ROM HIS "ANTENNA RANCH" ATOP A RIDGE ON THE NEABY PALOS VERDES PENINSULA, WALLACE HAD BEEN OUCH WITH MORE PEOPLE IN MORE COUNTRIES THAN ANY OTHER HAM OPERATOR IN THE WORLD SINCE 1955, COLAGUES SAID YESTERDAY.

HE WAS THE NO. 1 MAN, NO.1 IN THE WORLD," SAI LLOYD COLVIN OF RICHMOND, A DIRECTOR OF YASE, A WORLDWIDE HAM ORGANIZATION.

LICENSED RADIO OPERATOR BY 1912, WALLACE WAS IF RADIO OPERATOR FOR PRESIDENT WOODROW WILSON E VERSALLES PEACE CONFERENCE AFTER WORLD WAR

(continued next col.)

NOTICE (cont.)

IN 1923, HE RECEIVED A SILVER CUP FROM SECRETARY OF COMMERCE HERBERT HOOVER FOR OPERATING "THE BEST ALL-AROUND RADIO STATION" IN THE COUNTRY.

OVER THE YEARS, WALLACE, A LONG BEACH RESIDENT SINCE 1906, BECAME FAMOUS FOR HIS DESIGNS AND EXPERIMENTATION IN AMATEUR RADIO STATIONS, SAID COLVIN. IN 1945, HE BOUGHT THE OLD PRESS WIRELESS COMMUNICATIONS FACILITY AT PALOS VERDES. FROM THERE, HE BECAME PERENNIAL CHAMPION "COLLECTOR OF COUNTRIES" - REACHING 365 PLACES CLASSIFIED AS NATIONS BY THE AMERICAN RADIO RELAY LEAGUE BY 1980. "IT'S LIKE BEING A WORLD CHAMPION GOLFER FOR 25 YEARS OR THE WORLD'S TOP RUNNER FOR THAT LONG," HE SAID IN A 1980 INTERVIEW.

HIS 24-ACRE RANCH IS DOTTED WITH POLES, 75 TO 140 FEET HIGH AND STRUNG WITH 1,000 FOOT LONG LATERAL ANTENNAS. DESPITE HIS AGE, WALLACE CLIMBED THE TOWERS TO DO MAINTENANCE UNTIL ABOUT FIVE YEARS AGO, SAID HIS SON, WILLIAM WALLACE OF LONG BEACH. ALSO SURVIVING ARE A SON, DON C. JR. OF LONG BEACH AND BETTY JEAN GREEN OF ALEXANDER VALLEY (SONOMA COUNTY).

DX NEWS
by W7BUN

IF YOU HEAR A DL0 CALLSIGN, THAT IS A PREFIX ASSIGNED TO CLUBS IN GERMANY. SOME RUMORS ARE MAKING THE ROUNDS ABOUT AN OPERATION FROM ONE OF THE ISLANDS OFF CHINA'S COAST USING A 4C PREFIX. U.S. CITIZENS IN JAPAN ARE NOW BEING HEARD USING 7J1 PREFIXES. 4U40UN IS 4U1UN CELEBRATING THE UNITED NATIONS' 40TH ANNIVERSARY. VI4IYY IS AN AUSTRALIAN CALLSIGN ASSOCIATED WITH "INTERNATIONAL YOUTH YEAR". JOE, W3HNK, WHILE NOT A QSL MANAGER FOR ANY SOVIET STATION, HAS HAD SOME SUCCESS IN GETTING QSL CARDS FROM THE U.S.S.R.. A BUSINESS-SIZE SASE AND A FEW 44 CENT STAMPS OR A "GREEN STAMP" IS ALL JOE REQUIRES. TP2I IS A STATION AT THE HEADQUARTERS OF THE COUNCIL OF EUROPE AT STASBOURG, FRANCE. NEW ZEALAND WILL BE USING ZM PREFIXES UNTIL THE END OF THE YEAR.

STATIONS TO LISTEN FOR IN NOVEMBER: SRI LANKA, DF2RG/4S7, TO NOVEMBER 20 (QSL TO HIS HOME ADDRESS); BOTSWANA, A24BJ, 21.250 MHz AT 1700 UTC; KERGUELON, FT8XA, FT8XB, LOW END OF 40 METERS AT 1100-1400 AND 0100-0300 UTC; BARBADOS, K6ZM/8P6, TO NOVEMBER 28, 10-80 METERS PHONE AND CW; WEST MALAYSIA, 9M2RT, 14.160 MHz AT 1500 UTC; SEYCHELLES, S79JW, 14.170 MHz AT 1600 UTC; DJIBOUTI, J28CI, 14.025 MHz AT 1900-2200 UTC AND J28EM, 14.183 MHz AT 1800-2000 UTC; ST. HELENA, ZD7SE, 14.183 MHz AT 1930 UTC; CHAD, N7DF/TT8, 7.003 MHz AFTER 0000 UTC AND BELIZE, V3CQ, 3.787 MHz AT 0400 UTC AND 40 METER CW AT 0200-0400 UTC.

AMATEUR LICENSE EXAMINATIONS

(ALL CLASSES - NOVICE THROUGH EXTRA)

SATURDAY DECEMBER 28, 1985

AT: THE RADIO CLUB OF TACOMA CLUBHOUSE
1249 SOUTH WASHINGTON STREET
TACOMA, WASHINGTON

REGISTER BY: NOVEMBER 27, 1985*

* WALK-INS ACCEPTED ON A SPACE-AVAILABLE BASIS

SEND:
1. Completed FCC Form 610.
2. Photocopy of current Amateur license.
3. $4.00 check or money order made out to ARRL/VEC (no fee for Novice exam).

TO: Jerry Seligman, W7BUN
12306 80th Avenue East
Puyallup, WA 98373

To obtain an FCC Form 610, contact the nearest FCC office or send a legal-size SASE to the above address. Walk-ins will be accommodated only if space and test materials are available. To assure a firm appointment, it is recommended that you pre-register by November 27th. Confirmation and exam times will be sent 10 days prior to the session.

TALK-IN FREQUENCY: 147.88/28 MHz

NEWS FROM ARRL & WESTLINK REPORT

by W7BUN

EFFECTIVE NOVEMBER 8, FCC HAS ELIMINATED THE
30DAY WAIT FEFORE AN APPLICANT MAY RETAKE A
FAILED EXAMINATION ELEMENT. VECs HAVE BEEN IN-
STRUCTED NOT TO USE THE SAME SET OF QUESTIONS IN
UCCESSIVE EXAM SESSIONS. THIS WILL PREVENT AN
PLICANT FROM HAVING THE SAME QUESTIONS, EVEN
HEN TAKING THE TESTS WITHIN A FEW DAYS OR FROM A
DIFFERENT VEC.

RB-2 IS A REQUEST TO FCC FOR A WAIVER OF A-
MATEUR RULES TO ALLOW USE OF AMATEUR RADIO FRE-
NCIES FOR NEWS GATHERING BY THE MEDIA. ARRL
IS FILING COMMENTS OPPOSING "IN THE STRONGEST
SIBLE TERMS" THE UNWARRANTED INTRUSION OF
ADCASTING INTO AN AMATEUR BAND.

ETHANY WAIT, KI4QV, FROM FLORIDA, MAY BE THE
OUNGEST EXTRA CLASS LICENSEE IN THE U.S.. THE
12 YEAR OLD 7TH GRADER BECAME A NOVICE AT 8,
TECHNICIAN AT 9, GENERAL AT 10, ADVANCED AT 11
ND PASSED HER EXTRA EXAM ON AUGUST 3, 1985.

HE ARRL AWARDS COMMITTEE VOTED 7 TO 0 TO NOT
D THE PRIBILOF ISLANDS (ALASKA) TO THE DXCC
NTRIES LIST. THE ALASKA DX ASSOCIATION, WHO
PONSORED THE ATTEMPT TO OBTAIN SEPARATE COUNTRY
TUS FOR THE PRIBILOFS, PROMISES A CONTINUED
EFFORT TO GET THE PRIBILOFS ON THE LIST. (SEE
HE NOVEMBER 27TH CLUB MEETING PROGRAM ANNOUNCE-
NT.)

URING A RECENT VISIT TO THE U.S., JOHN ON4UN,
TOOK AND PASSED ALL THE EXAMS, NOVICE THROUGH
EXTRA, IN JUST UNDER TWO HOURS! HE'LL SOON BE
HOLDING A U.S. "4" CALL.

INDUSTRY NEWS

RIO KENWOOD HAS SOME NEW ACCESSORIES FOR TH
ERIES HTS. A SMALL EXTR-LIFE BATTERY PACK
(PB21H) AND A QUICK CHARGER (BC-6) WILL BE A-
VAILABLE SOON.

ORLD RADIO NEWS HAS A NEW LOOK. THE MONTHLY
WSPAPER IS NOW A 8 1/2"x 11" SIZE AND BOUND
GAZINE STYLE. TO COMPENSATE FOR THE SMALLER
Z, THE NUMBER OF PAGES HAS BEEN INCREASED (THE
MBER ISSUE HAS 64 PAGES).

RCT BOARD MINUTES 10/2/85

HE OCTOBER 2 1985 BOARD MEETING OF THE RADIO
U OF TACOMA WAS OPENED AT 8PM BY PRESIDENT
A WA7OII.

HE MINUTES OF THE SEPTEMBER BOARD MEETING
ER READ AND APPROVED.

REASURER TOM, N7DRT, REPORTED $461.20 IN THE
NERAL FUND, $212.93 IN THE HAMFAIR FUND,
5,35.64 IN SAVINGS AND $2,434.68 IN THE SCHOL-
SHIP FUND, FOR A TOTAL OF $8,994.45. TOM RE-
PORTED THAT ALL HAMFAIR BILLS HAVE BEEN PAID AND
IT APPEARS THAT WE HAVE REALIZED A NET GAIN OF APPROXIMATELY $4,700 FROM OUR HAMFAIR EFFORTS. TOM, N7DRT, MOVED AND HARVEY, W6UBX, SECONDED A MOTION TO CANCEL A BILL FOR $10 FOR COFFEE POT RENTAL AT HAMFAIR FOR THE WOMEN'S AUXILIARY. THE MOTION PASSED.

(continued next col.)

COMMITTEE REPORTS:

PHIL, KD7ME, REPORTED THAT THE CLUB'S BOOTH AT THE WESTERN WASHINGTON FAIR WAS QUITE SUCCESSFUL. 795 MESSAGES WERE SENT AND OVER 500 HAMS SIGNED THE GUEST BOOK. THE FAIR IS BUILDING A NEW ARTS AND CRAFTS BUILDING BUT WE DON'T KNOW IF THAT WILL AFFECT OUR DISPLAY IN THE HOBBY HALL. PHIL VOLUNTEERED TO HEAD UP THE BOOTH AGAIN NEXT YEAR AND HE OUTLINED SOME OF THE GOOD IDEAS HE HAS FOR IMPROVING THE DISPLAY. PHIL ALSO WILL TAKE CARE OF THE LIST OF NAMES OF THOSE THAT WERE INTERESTED IN CLASSES.

NEWT, KA7CXU, REPORTED THAT JIM HUDON, N7DKI, HAD DONATED A COLLECTION OF A.R.R.L. HANDBOOKS TO THE LIBRARY. HARVEY, W6UBX, SAID HE WANTED TO BUY SOME OLDER QST'S TO FILL OUT THE MISSING ISSUES IN OUR LIBRARY. PRESIDENT JEAN ADVISED THE LIBRARY COMMITTEE TO INQUIRE ABOUT THE COST AND AVAILABILITY OF THE MISSING ISSUES.

OLD BUSINESS:

UNDER OLD BUSINESS, IT WAS ANNOUNCED THAT REX HAYS, W7NP, THE CLUB'S LICENSE TRUSTEE, HAD RECEIVED HIS RENEWED LICENSE BUT THE CLUB'S RENEWAL HAD NOT ARRIVED YET.

TOM, N7DRT, DISCUSSED PAYING BACK SOME OF THE MONEY WE BORROWED TO PURCHASE THE PROPERTY NEXT DOOR. WE OWE $10,700. JOE, WA7RWK, WILL BE CHECKING ON HAVING THE PROPERTY SURVEYED, AND FIND OUT ABOUT DRAINING AND GRADING. MARV, KG7V, MENTIONED THAT WE MIGHT HAVE EXPENSES FOR THE PROPERTY SUCH AS GRAVEL, GRASS SEED, AND PERHAPS A LAWNMOWER. HARVEY, W6UBX, MOVED AND ROY, N7BXI, SECONDED TO AUTHORIZE AN EXPENDITURE OF $2,000 TO PAY BACK SOME OF THE SMALLER AND OLDER LOANS. THE MOTION PASSED.

A DISCUSSION WAS HELD ABOUT THE CLUB'S 147.98/38 REPEATER. JOHN, W7KKN, REPORTED THAT THE LAKEWOOD FIRE DEPARTMENT ALSO HAS A TRANSMITTER SITE ON SPARPOLE HILL AND THEY HAVE OFFERED THE CLUB THE USE OF A PHONE LINE FOR THE PURPOSE OF USING THE CLUB REPEATER TO ACCESS THE 911 EMERGENCY NUMBER. THE SUBJECT OF A FULL--CAPABILITY AUTOPATCH ON THE 98/38 MACHINE WAS NOT DISCUSSED SINCE THE MINUTES HAVE TO BE RESEARCHED FOR BACKGROUND INFORMATION FIRST.

JERRY, W7BUN, PRESENTED A DRAFT OF THE PROPOSED REVISION TO THE CLUB'S MEMBERSHIP APPLICATION FORM. THERE WERE SEVERAL GOOD SUGGESTIONS FOR FUTHER REVISION AND JERRY WILL PRESENT A FINAL VERSION AT THE NEXT BOARD MEETING.

(continued next page)

NEWT, KA7CXU, SAID THAT THE CLUB LOSES SOME OF ITS NEW MEMBERS BECAUSE THEY NEED A PERSONAL "ELMER" TO HELP THEM GET A STATION ON THE AIR AND SOLVE THEIR TECHNICAL PROBLEMS. NEWT WILL DRAFT A PROPOSAL FOR ASSIGNING NEW MEMBERS, ESPECIALLY NOVICES AND NEW HAMS, TO AN EXPERIENCED CLUB MEMBER FOR SUCH HELP.

MARV, KG7V AND TOM, N7DRT, WILL RE-DESIGN THE CLUB'S STATIONERY AND ENVELOPES AND DICK, W7RGD, WILL PRINT THEM ALONG WITH SOME NEW MEMBERSHIP CERTIFICATES.

RALPH, KA7FIG, SPOKE FOR THE SCHOLARSHIP COMMITTEE AND NOMINATED A STUDENT FROM BATES VOCATIONAL-TECHNICAL INSTITUTE, MICHAEL J. MARQUEZ, FOR A GRANT FROM THE SCHOLARSHIP FUND. MICHAEL IS A 3RD QUARTER STUDENT STUDYING COMPUTER SERVICES. HE NEEDS $335 FOR TUITION AND $63.50 FOR BOOKS FOR THE FALL SEMESTER. PETER, WA7FUS, MOVED AND ROY, N7BXI, SECONDED TO APPROVE THE EXPENDITURE. THE MOTION PASSED.

PETER, WA7FUS, REPORTED THAT SOME FREE FIREWOOD WAS OFFERED TO THE CLUB FROM THE REPEATER SITE AT GOLD MOUNTAIN. NEWT, KA7CXU, AND HARVEY, W6UBX, VOLUNTEERED TO CUT, SPLIT AND HAUL THE WOOD. PETER WILL INVESTIGATE THE AMOUNT AVAILABLE AND IT WILL BE RAFFLED AT A CLUB MEETING.

THE APPLICATIONS FOR NEW MEMBERS WERE NOT AVAILABLE, SO PRESIDENT JEAN WILL CALL THE BOARD MEMBERS ON THE PHONE BEFORE NEXT CLUB'S MEETING TO GET APPROVALS.

THERE BEING NO FURTHER BUSINESS, THE BOARD MEETING WAS ADJOURNED AT 9:35PM.

RESPECTFULLY SUBMITTED,
/s/
JERRY SELIGMAN, W7BUN
Acting Secretary, R.C.T.

ADDENDUM TO BOARD MINUTES:

ON OCTOBER 6 AND OCTOBER 8, 1985, PRESIDENT JEAN, WA7OII, CONDUCTED A PHONE SURVEY OF THE BOARD IN ORDER TO GET APPROVAL ON THE TWO APPLICATIONS FOR MEMBERSHIP THAT WERE NOT AVAILABLE TO BE READ AT THE REGULAR BOARD MEETING. SIX OF THE EIGHT MEMBERS WERE REACHED AND ALL APPROVED THE APPLICATIONS FOR MEMBERSHIP OF TIMOTHY FURY, WA7YLZ AND MIKE ROGOSKI KC7VW.

RCT CLUB MINUTES 9/25/85

SEPTEMBER 25 1985 MEETING OF THE RADIO CLUB OF TACOMA WAS CALLED TO ORDER AT 8PM BY PRESIDENT JEAN, WA7OII, WITH 61 MEMBERS AND VISITORS PRESENT.

THE VISITORS INCLUDED LOIS ERICSON, DAVE DONALDSON KD8FB, CHRIS BENOIT KA1IIE, CLAY BRACKING KA7WAC & TED VANTUYL N7HKL.

(continued next col.)

THE MINUTES OF THE LAST MEETING WERE AP AS READ.

TREASURERS REPORT:

GENERAL FUND CHECKING $367.82, HAM $11,058.63, SCHOLARSHIP FUND $2,434.68, S $785.32. TOTAL ON HAND $14,646.45. SUBTR THE BILL FOR P.L.U. FOR HAMFAIR OF $5, LEAVES T.O.H. OF $8,800.75. BRIEF RECAP O FAIR SHOWS RECEIPTS OF 17,374.27; DISBURSME $12,737.13 (INCLUDES PLU BILL) TO LEAVE GAIN OF $4,637.14. ACCORDING TO OUR IN TREASURER THIS MEANS THAT WE ARE NOT CONTE ING FILING A CHAPTER 11 JUST YET.

COMMITTEE REPORTS:

A.R.E.S.:

THERE IS A RALLY COMING UP ON OCTOBE ACCORDING TO KD7QI IT WILL START AT 1800 H AND WORKERS ARE TO MEET AT THE ORV PARK A HOURS. WHEN QUESTIONED AS TO WHAT TIMES 1600 HOURS WERE DICK STATED THAT THAT WA WHICH, HE SAYS, OBVIOUSLY STANDS FOR GOVE "MEAN" TIME. IF IN DOUBT AS TO WHEN TO BE CHECK WITH DICK. 15-20 PEOPLE WILL BE NEED THE RALLY, WHICH BEING ONLY 6 STAGES, SHOU LAST TOO VERY LATE. NO FROZEN TOES THIS TI MINIATURE CLIP BOARD WAS PASSED AROUND FOR -UPS FOR THIS ACTIVITY.

AS AN ADDENDUM TO THIS REPORT TOM, STATED THE TWO BASIC REQUIREMENTS FOR J A.R.E.S. THE FIRST BEING THE DESIRE TO DO S SECOND IS TO POSSES AN AMATEUR LICENSE. TO OFFICIAL OF A.R.E.S. ONE MUST BE A MEM A.R.R.L. BUT IT IS NOT NECESSARY TO BE A OF W7DK TO JOIN A.R.E.S.

LAST WEEK THERE WAS A 211 FIRE AT 11TH STREETS. THE BUS WAS CALLED OUT AT 2AM WAS A LONG, TIRING DAY.

A.R.R.L.:

W7BUN HAD A "GREAT TRIUMPH" TO ANNOUNC AMATEUR RADIO. THIS TRIUMPH WAS THE DE RENDERED BY THE F.C.C. ON PRB1 WHICH CON ANTENNA HEIGHTS. THIS DECISION STATES THAT ORDINANCES ON ANTENNA HEIGHTS CAN BE PRE- WHEN THEY WERE SO RESTRICTIVE AS TO PR AMATEUR COMMUNICATIONS. IN THE DECISION, JERRY READ, IT WAS MENTIONED THAT AMATEUR WAS OF A POSITIVE BENEFIT TO THE COMMUNI SHOULD NOT THUS BE HINDERED. HOWEVER, IF PROPERTY HAS DEED RESTRICTIONS YOU MAY STIL A PROBLEM.

WITHIN THE NEXT MONTH OR SO THE F.C.C. W DOING AWAY WITH THE 30 DAY WAITING PERIOD FAILURE TO PASS A LICENSE EXAM.

IF YOU HOLD A COMMERCIAL LICENSE YOU HAV TIL DECEMBER 31 OF THIS YEAR TO GET A D TYPE LICENSE.

NEW TELEPHONE NUMBER FOR THE F.C. 764-3324. THE NUMBER FOR THE FERNDALE MONI STATION IS 354-4892.

(continued next page)

RGRAMS:

ONIGHT : A 17 MIN. FILM ABOUT THE EFFECT OF
HQUAKES ON COMPUTERS
CTOBER 9 : DX PEDITION FILM
CTOBER 24 : WIRE ANTENNAS
OVEMBER 13 : AURORA BOREALIS
OVEMBER 27 : FILM ON THE 1984 OLYMPIC TORCH
ESSION

ERN WASHINGTON (PUYALLUP) FAIR BOOTH:

HANKS FROM KD7ME, PHIL, TO ALL WHO TOOK TIME ORK THE CLUB BOOTH AT THE PUYALLUP FAIR. 795 AGES WERE TURNED IN FOR PASSING. 500 VISIT- HAMS REGISTERED, 80-90 SIGNED UP FOR CLASSES. L WOULD LIKE TO SEE MORE CLUB MEMBERS GET LVED IN PASSING THE FAIR TRAFFIC NEXT YEAR.

BIG THANKS TO PHIL FROM THE CLUB FOR HIS RTS ON BEHALF OF THE CLUB BOOTH.

AST YEAR, ROY N7BXI, PURCHASED 2 75 METER S TO BE USED AT THE CLUB PUYALLUP FAIR BOOTH. PUT THEM IN THE NOVICE DRAWER IN THE CLUB ROOM. THEY HAVE SINCE DISAPEARED. JEAN ESTS THAT ANYONE WHO MAY HAVE BORROWED THEM, ESE RETURN THEM.

ARY:

47CXU HAS NOW SORTED OUT THE QST'S AND NOW S WHICH ISSUES ARE MISSING. NEWT ALSO MEN- ED THAT THE 1985 CALL BOOKS ARE MISSING FROM CLUB HOUSE AND ASKS THAT THEY PLEASE BE RE- ED BY WHOMEVER HAS THEM.

LARSHIP:

E SCHOLARSHIP COMMITTEE HAS RECEIVED INFOR- ON ON A CANDIDATE RECOMMENDED BY BATES VOCA- AL TRAINING SCHOOL FOR FINANCIAL ASSISTANCE. SCHOLARSHIP IS THE ONLY RECOURSE LEFT FOR STANCE AS THE PRIVATE SECTOR HAS VIRTUALLY UP. THE WORTH OF THE PROGRAM IS AMPLY IL- RATED BY THE FACT THAT OUR FIRST TWO RECEPI- ARE NOW WORKING AT JOBS PAYING BETTER THAN LEVEL SALARIES.

'S AUXILIARY:

XT MEETING WILL BE 10/16, FEATURING A SHOW NDLES.

N'T FORGET PINCHOLE ON OCTOBER 5TH, GOOD GOOD CARDS, GOOD FUN!

NEW BUSINESS:

RKER, K7GYP, HAS ASKED FOR THE DONATION OF ISSUES OF MAGAZINES SUCH AS POPULAR MECH- , POPULAR SCIENCE, ETC FOR THE INDUSTRIAL CLASSES AT WILSON HIGH SCHOOL.

DY KNIGHT WB7EQZ HAS DONATED A VHS-VCR TO OR VIDEO CASSETTES SHOWN DURING AFTER MEET- ROGRAMS.

TUNING/TRAFFIC:

PROBLEM TO WATCH FOR: A HAM USING THE AUTO CALLING 911 WAS IN A BAD LOCATION (NOT BLE). THE OPERATOR CALLED THE CLUB PHONE R, LUCKILY JEAN WAS HOME AS THE PHONE WAS RDED AND SHE WAS ABLE TO RELAY BETWEEN THE ND THE OPERATOR.

(continued next col.)

QST OR HAM RADIO MAGAZINE (WASN'T SURE WHICH) HAS A GOOD ARTICLE ON HOW TO DRY OUT YOUR RADIO IN THE EVENT IT GETS WET. HOWEVER THIS IS SOMEWHAT TOO LATE FOR SCOTTY (K7CYZ)!!

THERE IS A HURRICANE HEADED FOR THE EAST COAST. THE HURRICANE WATCH ON 14.325 IS VERY INTERESTING LISTENING.

BUD N7HKS, HAS APPLICATIONS FOR HAM LICENSE PLATES. IF YOU APPLY FOR SAME DO NOT FORGET TO SEND ALONG A PHOTO COPY OF YOUR LICENSE.

W7KKN ASKED IF ANYONE KNEW ABOUT THE MOVE TO REQUIRE REPLACEMENT OF LICENSE PLATES THAT WERE MORE THAN 5 YEARS OLD. IT WAS MENTIONED THAT AFTER 31 DECEMBER NON-REFLECTIVE PLATES WILL BE ILLEGAL IN WASHINGTON STATE. STAY TUNED FOR THE NEXT CHAPTER IN THIS MATTER AS JOHN HAS TO RENEW HIS PLATES TOMORROW.

TESS, N7FXM, SPOKE ON THE PROPER FORMAT FOR TRANSMISSION OF TRAFFIC FOR N.T.S.

KITSAP COUNTY HAD EXCELLENT T.V. COVERAGE ON THEIR S.E.T. EXERCISE, PERHAPS WE CAN AS WELL.

REPORTS OF ILLNESS:

ED MITCHELL, KA7JAU, IS AT MADIGAN, MAY POSSIBLY NEED HEART SURGERY.

CHUCK CALEY'S MOTHER RECENTLY PASSED AWAY AT THE AGE OF 95.

DON SNYDER, W7ZMG, IS AT ST. JOSEPHS. HAD A TRIPLE BY-PASS ON MONDAY IS DOING WELL AND SHOULD BE OUT OF INTENSIVE CARE SOON.

MARIAN, WB7SQU HAS HAD EYE SURGERY AND IS DOING O.K.

GOOD OF THE ORDER:

THERE IS ONE OPENING LEFT IN JERRY, W7BUN, CLASS WHICH IS DUE TO START ON 9/28.

UPGRADES:

HERB, KA7UTQ TO TECHNICIAN

THE MEETING WAS ADJOURNED AT 9:03PM (GOVT. MEAN TIME?)

RESPECTFULLY SUBMITTED,
/s/
FREYA K HUTT, WB7QAH
R.C.T. Secretary

RCT CLUB MINUTES 10/9/85

THE OCTOBER 9 1985 MEETING OF THE RADIO CLUB OF TACOMA WAS CALLED TO ORDER AT 8PM BY PRESIDENT JEAN, WA7OII, WITH 69 MEMBERS AND VISITORS PRESENT.

THE VISITORS INCLUDED DAVE DONALDSON KD8FB, ORV MONSON N7GSR, RALPH MILLARD K7ITW, CLAY BRACKING KA7WAC, BOB STEWART WB7QCS, SRUSS KROEKER N7HGE, PAT KEYPORT KA7WDK, LUCILLE HERITAGE KA7WCZ, TED VAN TUYL N7HKL AND A SPECIAL WELCOME BACK TO GARY KOHTALA WA7NTF.

THE MINUTES OF THE LAST MEETING WERE APPROVED AS CORRECTED.

(continued next page)

TREASURERS REPORT:

CHECKING FUNDS $461.20, HAMFAIR $212.93, SAVINGS $5,885.64, SCHOLARSHIP FUND $2,434.68. T.O.H. $8,994.45. LONG TERM DEBT IS $10,700 OF WHICH $2,500 BORRORED FROM SF, $8,200 OWED TO CLUB MEMBERS.

REPORTS OF ILLNESS:

DON W7ZMG, HOME NOW AFTER EXTENSIVE SURGERY - HOPEFULLY DOING WELL.

COMMITTEE REPORTS:

SATURDAY OPEN HOUSE:

HARVEY, W6UBX ANNOUNCED HE NEEDED VOLUNTEERS TO HOST THE OPEN HOUSE ON OCT 12 & 26, GOT TWO RIGHT AWAY.

THE CLUBHOUSE IS LOCATED IN TACOMA AT 1249 SOUTH WASHINGTON. IT IS OPEN EVERY SATURDAY FROM 9AM-3PM OR SO FOR THE USE OF CLUB MEMBERS AND VISITORS. THE CLUB STATION IS USUALLY OPEN, AS IS THE CLUB'S EXTENSIVE MUSEUM. COFFEE AND MUNCHIES, GOOD CONVERSATION, CRIBBAGE AND OCCASIONALLY PINOCHLE GAMES. EVERY THIRD SATURDAY THE WOMEN'S AUXILIARY PROVIDES A FREE LUNCHEON FOR ALL COMERS. THE CLUB ALSO HAS A GREAT LIBRARY FOR YOUR USE AND ENJOYMENT. ALL ARE WELCOME SO COME ON DOWN.

A.R.E.S.

S.E.T.(SIMULATED EMERGENCY TEST) WILL BE ON OCTOBER 26TH. THIS INVOLVES THE CO-ORDINATION OF VARIOUS CITY, COUNTY AND EMERGENCY SERVICES GROUPS AND AGENCIES. 25-40 VOLUNTEER HAMS WILL BE NEEDED AND THE EXERCISE SHOULD LAST APPROXIMATELY 2 HOURS. SEE ED KA7INX FOR MORE DETAILS.

ON THE THIRD SATURDAY OF THE MONTH THERE WILL BE, WEATHER PERMITTING, AN ANTENNA INSTALLATION DEMONSTRATION.

ON OCTOBER 30TH, AT THE CLUBHOUSE STARTING AT 7:30PM THERE WILL BE A S.E.T. CRITIQUE.

WESTERN WASHINGTON (PUYALLUP) FAIR:

PHIL KD7ME IS COOKING WITH IDEAS FOR NEXT YEARS CLUB BOOTH AT THE PUYALLUP FAIR. AS HE SAYS, AMATEUR RADIO IS MORE THAN WE HAVE BEEN SHOWING IN PAST YEARS. HE SUGGESTS THAT THE BOOTH ILLUSTRATE AS MANY FACITS OF AMATEUR RADIO AS IS POSSIBLE. THAT'S HIS IDEA AND HE NEEDS LOTS OF HELP IMPLEMENTING IT SO ANY INPUT YOU MAY HAVE HE WILL BE MORE THAN HAPPY TO HEAR...

"ELMER" PROGRAM:

FOR THOSE WHO DIDN'T KNOW (I WAS ONE OF THOSE) AN "ELMER" IS THE TERM USED TO DESCRIBE THE PERSON WHO HELPS SOMEONE GET INTO AMATEUR RADIO. IT HAS BEEN PROPOSED THAT W7DK CAN USE SUCH A PROGRAM FOR NEW CLUB MEMBERS - TO HAVE CURRENT CLUB MEMBERS TAKE ON NEW MEMBERS - GET TO KNOW THEM AND THEIR INTERESTS AND HELP THEM ANYWAY POSSIBLE WITH OUR MUTUAL HOBBY. KA7CXU AND W7BUN WILL CHAIR THIS COMMITTEE TO GET IT GOING.

LIBRARY:

(continued next col.)

JIM N7DKI HAS GIVEN SEVERAL ISSUES OF T
HANDBOOK TO THE CLUB LIBRARY.

REPEATERS:

THE 38 MACHINE IS DOWN. THE POWER
DIED. SHOULD BE FIXED AND BACK UP TO
THIS IS A 20 AMP POWER SUPPLY, USING 15 AM
IS CLOSE TO CAPACITY. A 35 AMP P.S. WO
BETTER AS WOULD ALLOW MORE LEEWAY.

AUTO PATCH MONITORS ARE NEEDED NOW,
PLEASE GET IN TOUCH WITH JEAN, WA7OII, IF
HELP OUT.

A.R.R.L.

IN THE LATEST ISSUE OF THE FORUM IS AN
ON THE NEW MEMBER CHALLENGE WHEREBY THE CL
GET $5 FOR EVERY NEW LEAGUE MEMBER WHO
THROUGH THE CLUB. SO FAR OUR CLUB HAS NOT
ANYONE UP AND THIS CONTEST ENDS ON D
31ST!!! WE NEED TO GET WORKING ON THIS...

BLOOD BANK:

OUR ACCOUNT AT THE BLOOD BANK IS NOW
WHOPPING 41 PINTS!!!

WOMEN'S AUXILIARY:

NEXT MEETING,10/16 WILL FEATURE A PROG
CANDLES BY LUND LIGHTS AND ON 10/19 THE AU
WILL BE SERVING FREE LUNCH AT THE OPEN
COME ON DOWN AND ENJOY THE FOOD.

NEW BUSINESS:

AFTER ILLUSTRATING THAT HE HAD NOTHING
SLEEVE AND STATING THAT HIS SHELLS WERE
OUR INTREPID TREASURER, N7DRT HAD A PROPOS
THE DISPOSITION OF SOME OF THE MONIES
CLUB MEMBERS FOR THE PROPERTY PURCHASE.
ORIGINAL PLAN WAS TO PAY THE INTEREST
LOANS YEARLY AND PAY THE PRINCIPLE BACK
YEARS TIME. TOM NOW PROPOSES THAT $2,000
HAMFAIR NET GAIN BE USED TO PAY BACK THE
EARLIEST AND SMALLEST NOTES TO CLUB MEMBERS
OF COURSE, ANY INTEREST ACCRUED TO DATE.
WOULD ACTUALLY AMOUNT TO $1,900. AFTER
DISCUSSION, W7KKN MOVED AND K7ETU SECONDE
TOM'S PLAN BE APPROVED AS PRESENTED.
PASSED. TOM ALSO MENTIONED THAT AS IT WAS
UP ON DUES PAYING TIME THAT THE TREASURY
NOT BE SERIOUSLY DEPLETED.

THERE HAS BEEN A PROPOSAL FROM THE LA
FIRE DEPARTMENT TO LINK A 911 ONLY AUTO PA
THE 38 MACHINE. THE F.D. IS PUTTING IN A
WAVE FOR 911, WITH EACH MICROWAVE COMES A
PHONE LINE. THERE WILL BE A PHONE ON SPA
TIED IN TO THE F.D. LAKEWOOD HAS OFFERE
CLUB THE USE OF PHONE LINE FOR A 911 AUTO
NOTE OF INFO: THE LESA SCREEN WILL SHOW TH
AS ORIGINATING FROM THE LAKWOOD FIRE DEPT.
WITH ALL 911 AUTO PATCH CALLS, BE SURE T
THEM THAT YOU ARE NOT WHERE THE SCREEN SA
ARE. THIS PACKAGE WILL INCLUDE A HEATH
PATCH AND AUTO DIALER AND SOME COPPER
W7BUN MOVED AND K7CYZ SECONDED A MOTION THAT
PROPOSAL BE ACCEPTED AS PRESENTED TO INS
911 ONLY AUTO PATCH ON THE 38 MACHINE. PASSE

LARSHIP COMMITTEE:
CANDIDATE FOR SCHOLARSHIP AT BATES VTI HAS
E PRESENTED TO AND APPROVED BY THE BOARD. THE
IVIDUALS NAME IS MIKE MARQUEZ AND HE IS EN-
LED IN A 2 YEAR COMPUTER MAINTENANCE PROGRAM.
S OF HIS SCHOLARSHIP WILL BE $335.00 TUITION
$83.50 FOR BOOKS. W7KKN MOVED AND K1DPO
ECONDED THAT THIS EXPENDITURE BE APPROVED.
ON PASSED.

N RAISING PROPOSAL:
A7CXU HAS A POSSIBLE MONEY RAISING PROJECT
RTHE MEMBERSHIP TO THINK UPON. IT SEEMS THAT
GOLD MOUNTAIN THERE ARE SOME TREES THAT NEED
E REMOVED AS THEY INTERFER WITH PROPAGATION.
HEPROPOSAL IS THAT A CREW, COMPLETE WITH SAWS,
AUG, SPLINTS, BANDAIDS, ETC. ALSO TRUCKS, GO UP
HE MOUNTAIN AND CUT DOWN THESE TREES. THEN
FLE THE WOOD OFF AS FIREWOOD AND USE THE MONEY
HELP RETIRE MORE OF THE LOANS OWED ON THE
RTY. ALL THE CLEARANCES NEEDED TO CUT THE
MER HAVE BEEN OBTAINED. THE SLASH DISPOSAL IS
US, SOMETHING TO CONSIDER.

STATION:
ETU MOVED AND KA7FIG SECONDED A MOTION TO
HASE FOR THE CLUB, THE 1986 CALL BOOKS.
ON PASSED.
W MEMBER CERTIFICATE WAS GIVEN TO ROBERT
KA7VVD.
W MEMBER APPLICATIONS READ FOR TED VAN TUYL
, LUCILLE HERITAGE KA7WCZ AND CHARLES
TEEN N7HCC.

NEW HAMS/UPGRADES:

NGRATULATIONS TO LUCILLE HERITAGE KA7WCZ AND
EYPORT KA7WDK ON RECEIVING YOUR LICENSES!!!

HINTS/KINKS:

0 ANTENNAS LIKE THE ONES RAFFLED OFF WERE
AT THE LAST RALLY -- WORKED GREAT!!
R NEW OR PROSPECTIVE CLUB MEMBERS AND VISI-
THERE ARE LOTS OF"ELMERS" TO BE FOUND AT
LUB HOUSE ON SATURDAYS.

TUNING/TRAFFIC:

REPORTED BY KD7ME, TACOMA HAS A MEDICAL
IN MEXICO CITY TO HELP WITH EARTHQUAKE VIC-
AMATEUR COMMUNICATIONS BETWEEN THE TEAM
HAM IN MEXICO CITY WAS REQUESTED. OUR END
ALL SET AND READY. NEVER HEARD A WHISPER
THEIR END.
00 GALLONS OF GAS WERE SPILLED IN A DITCH
ENT TO A MOBIL STATION IN GIG HARBOR. IT OF
E, SEEPED INTO THE GROUND. THE GIG HARBOR
DEPARTMENT POURED SAND ON IT. WAS ABOUT TO
WHEN THE E.P.A. AND OTHERS SHOWED UP.
LIKE THE F.D. WILL BE THERE FOR A BIT.
YONE INTERESTED IN OBTAINING INDIVIDUAL QSL
WITH THE CLUB LOGO ON THEM, GET WITH MARV

(continued next col.)

"THE STORY OF THE NOT-SO-MISSING SNAKE". AN EVENING OR SO AGO, W7ZTG WAS OVERHEARD ON THE 28 MACHINE SAYING THAT HE NEEDED AN EMERGENCY CALL MADE IMMEDIATELY. STATED THAT HE WAS IN HIS CAR, IN HIS DRIVEWAY AND THAT THERE WAS A HUGE SNAKE ON THE WALL BY HIS TRUCK AND HE WAS NOT GETTING OUT OF HIS TRUCK AS LONG AS IT WAS THERE. A HELPFUL FELLOW HAM CALLED 911 ON THE AUTO PATCH ---TIME PASSED--THE SNAKE WAS STILL THERE AND NO-ONE HAD COME. JEAN, WA7OII, THEN CALLED 911, EXPLAINED THE SITUATION AND THE HUMANE SOCIETY WAS DISPATCHED TO PICK UP THE 6 1/2' BOA THAT WAS RESTING ON THE WALL. NEVER KNOW WHAT WILL BE WAITING FOR YOU AT HOME!!

CHAPTER 2 OF THE CONTINUING SAGA OF THE OVER--THE-HILL LICENSE PLATES: LISTEN CAREFULLY AS THIS COULD HAPPEN TO ANYONE OF YOU WHO HAVE OLD LICENSE PLATES. W7KKN WENT DOWN MONEY IN HAND, TO COMPLY WITH THE LAW AND REPLACE HIS AGED PLATES. HE WAS TOLD THAT ACCORDING TO THE COMPUTER (WHICH OF COURSE IS ALWAYS RIGHT) THAT HIS PLATES WERE ISSUED IN 1984. THIS IN SPITE OF THE FACT THAT THEY HAVE 1963 ETCHED INTO THEM!!! THE QUESTION IS, CAN A HUMBLE HAM FROM THE HAMLET OF TACOMA CONVINCE THE TROOPERS THAT HIS 1963 PLATES WHICH WILL BE SUPPOSEDLY ILLEGAL AFTER 1/1/86 WERE REALLY ONLY JUST ISSUED LAST YEAR. STAY TUNED FOR THE NEXT INSTALLMENT.

THE PROGRAM THAT WAS SCHEDULED FOR TONIGHT WAS CANCELLED AFTER W7BUN PREVIEWED IT AND FOUND IT TO BE "TERRIBLE"..SO WE HAD COFFEE, COOKIES AND CONVERSATION INSTEAD.

NEXT MEETING, 10/23, THE PROGRAM WILL BE ON WIRE ANTENNAS.

MEETING WAS ADJOURNED AT 9:32PM

RESPECTFULLY SUBMITTED,
/s/
FREYA K HUTT, WB7QAH
R.C.T. Secretary

20 YEARS AGO IN THE BARK NOVEMBER, 1965

UPPER LIMITS COLUMN BY SCOTTY K7CYZ REPORTS THE 'BUNNY HUNTS' ARE GOING STRONG WITH REAL GREAT TURNOUTS.

CLUB MEETING REPORT, REPORTS THE OCTOBER 13TH MEETING HAD AN ATTENDANCE OF 25. REPORTED THAT THE USO WANTED THE CLUB'S PRESENCE FOR THE HOLIDAY TRAFFIC HANDLING. THE NOVEMBER 10TH MEETING WILL HAVE FILMS AND SLIDES OF THE SUMMERS ACTIVITIES. (HORSESHOE TOURNAMENT AND SALMON FISHING AT WESTPORT).

NOTICE OF THE NOVEMBER 8TH AND 9TH RUMMAGE SALE AT 3006 PORTLAND AVE PUT ON BY THE LADIES AUXILIARY. GREAT FUND RAISER FOR THE LADIES.

CIVIL DEFENSE BUS ACTIVATED TO THE SCENE OF THE WESTERN BOAT AND BIRCHFIELD BOILER PLANT (11TH AND PORT OF TACOMA ROAD) THREE ALARM FIRE.

WOMEN'S BOWLING TEAMS STILL FIGHTING FOR TOP POSITION. STANDINGS ARE XYL'S FIRST, HOT TUBES 2ND AND DK SPARKIES 3RD. HIGH SERIES WINNERS GLORIA RYAN 480, ETHEL DEVISH 473 AND DEE MADDON 472.

SLIVERS AND SPLINTERS REPORTS THE FOLLOWING: RICK K7ONA FORMER TREASURER OF DK MOVING WITH FAMILY TO KOREA.

CUP AND RIBBON READY TO BE PRESENTED TO BOB MCCULLOUGH W7SFO FOR 2ND PLACE STANDINGS IN THE HORSE-SHOE TOURNAMENT.

EMIL K7GPK GIVING UP ON THE SALMON FISHING AND IS BACK TO WORKING ON THE CONSTRUCTION OF HIS NEW HOME.

SMITTY K7ATD, DICK K7ITX AND DICK W7RGD SPENT AN EVENING AT THE CLUB HOUSE AND HUNG THE DOOR TO THE UPSTAIRS.

CLIFF W7MFG AND RALPH W7COP ROLLING THE C-D BUS TO THE AABERG 2-11 FIRE. CLIFF WAS MOVING PRETTY FAST, SO FAST THAT HE STARTED OUT WITH RALPH STILL ON THE ROOF OF THE BUS ERECTING THE ANTENNAS. THE OPERATION CAME TO A SCREAMING HALT, LONG ENOUGH FOR RALPH TO GET DOWN AND INSIDE.

SHARP EYED ETHEL W7WLX FOUND HERSELF A DIAMOND IN SEATTLE AT A CONVENTION SHE ATTENDED. THEY HAD A BRANDY SNIFTER FULL OF ARTIFICIAL DIAMONDS AND 5 REAL DIAMONDS AMONG THEM. IT PAYS TO BE A ROCK HOUND BECAUSE ETHEL PICKED OUT ONE OF THE REAL DIAMONDS.

SLIVERS & SPLINTERS

RALPH KA7FIG BACK FROM HIS HOSPITAL C
MENT AND DOING HIS 'THING' AGAIN.

BOTH CLUB REPEATERS ARE NOW UP AND RUN
FULL POWER. STILL GETTING GOOD REPORTS
LATEST (147.98/38) REACHING FURTHER OUT.

DICK W7RGD RESPONDED TO THE CLUB HOUSE
10TH. THE ALARM SYSTEM ON THE CLUBHOUSE
AN ALARM. THE TPD MET DICK AND ALL CHEC
THE BUILDING. NOTHING AWRY OR MISSING.
OF THE SYSTEM APPARANTLY NEEDS A GOOD CHECK

IT IS WITH SADNESS WE REPORT THE PASSI
OF MARGARET BRADEK, XYL OF ED BRADEK KA7HZH.

HARVEY, W6UBX, BUSY GETTING USED TO HI
HEARING AID. WILL BE EXPECTING A REPORT
LATEST DX STATIONS YOU SHOULD BE ADDING
LIST HARVEY.

GARY WA7NTF IS NOW BACK IN THE STATES
OPERATING PREVIOUSLY UNDER THE CALL OF
YOU LOGGERS WILL HAVE AN EASIER CHANCE TO
HIM NOW FOR ANOTHER ENDORSEMENT. WELCOME
GARY.

THANKS TO THE LADIES AUXILIARY, THE L
BARK RECEIVED A CHECK FOR 250 DOLLARS TO HE
WITH THE BARK'S RECENT EQUIPMENT FAILUR
PENSES. A BIG THANKS AGAIN TO THE LADIES OF

DON'T FORGET THE CLUB IS PARTICIPATING
ARRL NOVEMBER SWEEPSTAKES CONTESTS. TURN
LOGSHEETS INTO W7BUN FOR CHECKING AND THE
ENTRY WILL BE SENT TO ARRL BEFORE THE DEA
GET YOUR FORMS AT THE CLUB MEETING.

THE CLUB'S USUAL CHRISTMAS PARTY WILL
"HOLIDAY" PARTY THIS YEAR - BETWEEN CHRISTM
NEW YEAR - SATURDAY, DECEMBER 28TH AT McCHO
CLUB FOR A ROAST BEEF AND CHICKEN BUFFET
GIL-RAYS WILL BE THERE FOR YOUR DANCING A
TERTAINMENT. COST ONLY $8.00 PER P
TICKETS WILL BE ON SALE AT THE CLUB MEETINGS

TOM, N7DRT, IS NOW TAKING DUES FOR 86
CLUB MEETINGS.

REMEMBER ELECTIONS FOR THE CLUB'S '86
FICERS WILL BE HELD DURING THE DECEMBER
MEETING SINCE THIS WILL BE THE LAST RCT M
OF THE YEAR. THE FOURTH WEDNESDAY OF DE
FALLS ON CHRISTMAS DAY SO WAS CANCELED,
LEFT THE 11TH AS THE LAST MEETING OF THE
NOMINATIONS WILL BE OPEN TO THE MEETING
NOVEMBER 27TH.

THAT ABOUT DOES IT FOR THIS MONTH'S BARK.
BARK'S STAFF WISH YOU ALL A HAPPY THANKSGIVI

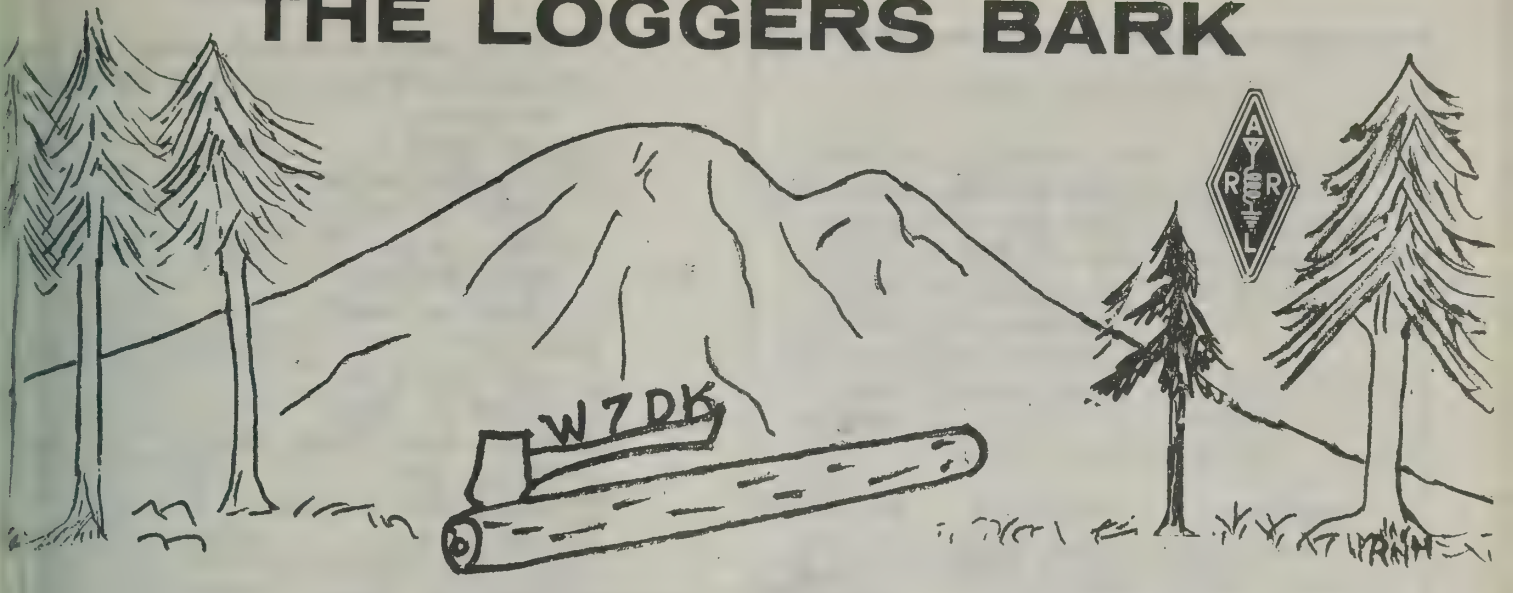
NOVEMBER 1958

SUN	MON	TUE	WED	THU	FRI	SAT
COMING EVENTS DEC. 11 R.C.T. ELECTIONS OF '86' OFFICERS DEC. 25 MERRY XMAS - ~~ALB~~ RCT MEETING (CANCELED) DEC. 28 R.C.T. HOLIDAY PARTY @ McCHORD NCO CLUB DEC. 28 AMATEUR LICENSE EXAMINATIONS (SEE FLYER THIS ISSUE)					1.	2. PINOCHLE! ARRL CW SWEEPSTAKES
3 ARRL CW SWEEPSTAKES *ALLEN N7EES	4. * ERIC N7EPD	5. VOTE!	6. BOARD MEETING	7. *MICHAEL K8YDV *MARV KA7RVY *NORRIS K7PXM *BOB KA7FHM *JOHN K7CZF	8.	9.
10 *JONATHAN WB7DLT	11	12	13 R.C.T. MEETING NOMINATIONS COMMITTEE REPORT *JACK K7VOV *CLIFF W7MFG *FRANK KD7DM	14. *DAVY N7HCE	15	16 ARRL PHONE SWEEPSTAKES
17 ARRL PHONE SWEEPSTAKES *BILL W7GPR	18 *GLENN N7DNH	19 *BILL WA7JAM	20 LADIES AUXILIARY MEETING	21 *JEFF KA7MMW *ED KA7INX *KATHY N7DVS	22	23 *SCOTTY K7CYZ
24 *JIM [illegible]	25 START OF NEW NOVICE CLASSES AT RCT CLUB HOUSE	26 *"ANDY" W7RW [illegible]	27 R.C.T MEETING NOMINATIONS FOR 86 OFFICERS [illegible]	28 THANKSGIVING DAY	29 *BOB [illegible]	30 [illegible]

THE LOGGERS BARK
(USPS 588-060)
1220 S. 9TH STREET
TACOMA, WA 98405

SECOND CLASS POSTAGE PAI
TACOMA WASHINGTON 98405

THE LOGGERS BARK



XXXII NR.12 W7DK DECEMBER 1985

UPCOMING EVENTS AND PROGRAMS

DECEMBER 11
MINATIONS & ELECTIONS RCT 1986 OFFICERS!
TING PLACE HUMANA HOSPITAL, CAFETERIA 8PM.

DECEMBER 25
ERRY XMAS! (NO CLUB MEETING)

DECEMBER 28
VEC TESTING AT RCT CLUB HOUSE
RCT HOLIDAY PARTY MCCHORD AFB NCO CLUB

JANUARY 8, 1986
MEETING - PROGRAM "DIPOLE ANTENNAS" THEORY
PRACTICAL INFORMATION ABOUT DIPOLES,
RTED VEES" AND OTHER POPULAR WIRE ANTENNAS.

RADIO CLUB HOLIDAY PARTY

WE WILL HAVE OUR HOLIDAY PARTY SATURDAY, DECEMBER 28TH, AT THE McCHORD AFB NCO CLUB. COCKTAIL HOUR IS AT 6PM AND AT 7PM WE WILL ENJOY A ROAST BEEF AND CHICKEN BUFFET (ALL YOU CAN EAT!). AT 9PM WE CAN DANCE TO THE MUSIC OF THE VIS-RAYS ON THE LARGE STAINLESS-STEEL DANCE FLOOR. TICKETS ARE $7.00 EACH AND CAN BE OBTAINED FROM SECRETARY FREYA AT THE DECEMBER 11TH CLUB MEETING OR FROM JERRY, W7BUN (PHONE 845-7652). THE DEADLINE FOR RESERVATIONS IS DECEMBER 26TH.

THE MILITARY POLICE, AT THE MAIN GATE OF THE BASE (ON BRIDGEPORT WAY), WILL HAVE A LIST OF THOSE WITH RESERVATIONS. STAY IN THE MAIN LANE (LEFT LANE) AND TELL THEM YOU ARE ATTENDING THE RADIO CLUB'S PARTY AT THE NCO CLUB.

LICENSE EXAMS

NOVICE THROUGH EXTRA CLASS AMATEUR EXAMS WILL BE CONDUCTED AT THE CLUBHOUSE, 1249 SOUTH WASHINGTON STREET, SATURDAY, DECEMBER 28TH AT 10 AM. WHILE THE DEADLINE FOR PRE-REGISTRATION HAS PASSED, WALK-IN CANDIDATES WILL BE ACCEPTED ON A SPACE AVAILABLE BASIS.

BRING A PHOTO-COPY OF YOUR LICENSE (AS WELL AS THE ORIGINAL), A CHECK FOR $4.00 MADE OUT TO ARRL/VEC AND A COMPLETED FCC FORM 610. FORM 610s WILL BE AVAILABLE AT THE SESSION.

IT IS STRONGLY SUGGESTED THAT YOU CALL THE VE TEAM CHAIRMAN BEFORE DECEMBER 28TH FOR A FIRM APPOINTMENT. CALL JERRY, W7BUN, AT 845-7652

THE TREASURER OF RCT IS NOW ACCEPTING 1986 DUES. GET YOUR DUES IN EARLY AND MISS THE HOLIDAY RUSH!

CLUB OFFICERS

PRESIDENT	JEAN WHEELER	WA7OII
V-PRESIDENT	JERRY SELIGMAN	W7BUN
SECRETARY	FREYA HUTT	WB7QAH
TREASURER	TOM SUTTON	N7DRT
BOARD (4)	ROY KILGORE	N7BXI
	NEWT GRIMES	KA7CXU
	PETER DAHL	WA7FUS
	HARVEY BISHOP	W6UBX

WOMEN'S AUXILIARY

PRESIDENT	FREYA HUTT	581-1121
V-PRESIDENT	ETHEL DEVISH	472-4213
SEC/TREAS	DONNA DIGHTMAN	475-4064
BOARD (2)	DOT MYERS	759-1247
	JEAN WHEELER	564-1444
SUNSHINE	ETHEL DEVISH	472-4213

LOGGERS BARK STAFF

EDITOR	SCOTTY HUNTLEY	K7CYZ
REPORTERS	JERRY SELIGMAN	W7BUN
	ETHEL DEVISH	W7WLX
	RALPH FULLER	KA7FIG
PHOTOGRAPHS	BUD EMMONS	WB7QCW
PUBLISHER	DICK RYAN	W7RGD

CLUB MEETINGS 8:00PM

2ND & 4TH WEDNESDAYS LAKEWOOD LIBRARY
GRAVELLY LAKE DRIVE & WILDAIRE ROAD

THE LOGGERS BARK (USPS 588-060) IS PUBLISHED MONTHLY FOR $2.00 PER YEAR ($1.00 PER YEAR TO RADIO CLUB OF TACOMA MEMBERS) BY W7RGD PRESS, 1220 SO. 9TH STREET TACOMA WA 98405. SECOND CLASS POSTAGE PAID AT TACOMA WA 98405. POSTMASTER: SEND ADDRESS CHANGES TO THE LOGGERS BARK, 1220 SOUTH 9TH STREET, TACOMA WA 98405.
ADDRESS ALL ARTICLES TO SCOTTY HUNTLEY, K7CYZ. CONTACT DICK RYAN, W7RGD FOR ADVERTISING AND SUBSCRIPTIONS. SWAP COLUMN IS FREE TO R.C.T. MEMBERS. THE LOGGERS BARK DOES NOT VERIFY OR GUARANTEE STATEMENTS IN THE SWAP COLUMN. PERMISSION IS GRANTED TO USE ANY OR ALL PORTIONS OF ARTICLES PUBLISHED IN THE LOGGERS BARK.

(206) 582-7666 AJ7Y

DOUGLAS K. SMITH
ATTORNEY AT LAW

SUITE A
5314 100TH STREET S. W.
TACOMA, WASHINGTON 98499

ROSTER BOOK

THE FOLLOWING NEW MEMBERS SHOULD BE ADD
YOUR NEW ROSTER BOOK. WELCOME TO THE CLUB:

NEW MEMBERS

STEWART, ROBERT G. WB7QCS 584-
12600 NYANZA RD SW
TACOMA, WA 98499

HERITAGE, LUCILLE KA7WCZ 474-
4610 S THOMPSON
TACOMA, WA 98408

BOGUE, SCOTT L. WA7IYZ 565-
6424- 6TH AVE #6
TACOMA, WA 98465

DONALDSON, DAVID STEWART KD8FB 984-
PSC BOX 3291
McCHORD AFB, WA 98438

MILLARD, RALPH LEE K7ITW 627-
1020 EAST 29TH
TACOMA, WA 98404

KROEKER, RUSS N7HGE (2
13254 SE 282 631-
KENT, WA 98042

VAN TUYL, TED C. N7HKL (2
BOX 23 939-
PACIFIC, WA 98047

REINSTATEMENT:

GLEYSTEEN, CHARLES W. N7HCC 588-
9001 GAYLE AVE. S.
TACOMA, WA 98409

Advanced
Heating & Cooling

Complete Heating Systems
Heat Pumps • Sales
Service • Installation

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3344 S. Cushman
Tacoma, WA 98408
ADVANHC178DN

KD7OY
JIM BARNET
RES. 475-5273

Hill Barrington
Res. 863-2137

WOMEN'S AUXILIARY

E NEXT MEETING OF THE LADIES WILL BE WED-
Y, DECEMBER 18TH AT THE CLUBHOUSE, 1249
WASHINGTON STREET 7:30 P.M..
IS IS THE NIGHT WE BRING SAMPLES OF A
TMAS GOODIE WE MAKE AND ALSO THE RECIPE,
R IN COPIES TO EXCHANGE OR THE MASTER TO BE
D AT THE MEETING. WE ARE ALL LOOKING FOR
ITEMS FOR THE HOLIDAYS AND BEING ABLE TO
E IS EXTRA SPECIAL. NATURALLY WE DON'T NEED
THER REFRESHMENT. COFFEE WILL BE AVAILABLE.
OPE THERE WON'T BE ANOTHER SNOW STORM WITH
LLATIONS.
RELY IT IS BAD WEATHER WHEN WE CANCEL PLAY-
INOCHLE ON A MONDAY. WE WERE REALLY ANXIOUS
SUCH A GREAT TIME ON OCTOBER 28TH. THERE
15 OF US SO WE ROTATED WITH 3 TABLES OF 4
TABLE OF 3. ON THE LAST HAND OF THE LAST
MARJE HAZELMYER HAD 1500 TRUMP WITH THE
OF HER PARTNER EVELYN BUTLER, PASSING THE
CARDS. TWO OTHER TABLES OF 4 HAD FINISHED
ENNY BISHOP WAS HIGH AT THAT POINT. MARJE'S
BEAT HER OUT BUT WHEN THE 3 HANDED TABLE
HED, DORIS EMIGH HAD THE HIGH SCORE FOR THE
. A REAL CLIFF HANGER IN THE LAST FEW MIN-
WE HAD PREVIOUSLY DECIDED NOT TO PLAY IN
BER, SO NOW OUR NEXT FUN DAY WILL BE JANUARY
ALL LADIES WELCOME - BRING A SANDWICH AND
END. WE START PLAYING AT 12 NOON AND FINISH
00 PM.
TURDAY NIGHT PINOCHLE IS DECEMBER 7TH AND
RY 4TH. POTLUCK AT 7:00 PM. CARDS AT 7:45

NOVEMBER 2ND WE HAD 27 PLAYERS (CAN YOU
RE THE POTLUCK?) AND EVELYN WHALEY AND ROY
WERE THE WINNERS.
N'T FORGET THE LUNCH AT THE SATURDAY OPEN
DECEMBER 21ST. WE HAD THE BIGGEST CROWD
ON NOVEMBER 16TH AND WE ARE SO GLAD TO SEE
THE WOMEN ARE COMING TOO. THE GOODIES THEY
ADD MUCH TO THE LUNCH, ALSO THEY'RE BEING
ADDS TO THE FUN.
YOU HAVE YOUR TICKETS FOR THE HOLIDAY PARTY
ER 28TH? WE HOPE TO SEE EVERYONE THERE -
MING IS PERFECT!
ASE DON'T THINK SNOW! ....ETHEL DEVISH

SWAP COLUMN

R SALE:
VERSATUNER IV 3 KW ANTENNA TUNER
EXCELLENT CONDITION.....$75.
ECH PROCESSOR FOR ANY HF XCVR .... 55.
2 MOBILE MOUNTS
ILL TAKE A 2 1/4" x 6 1/2" XCVR
ILL TAKE A 3 1/4" x 6" XCVR
R CONTACT JERRY - W7BUN - 845-7652

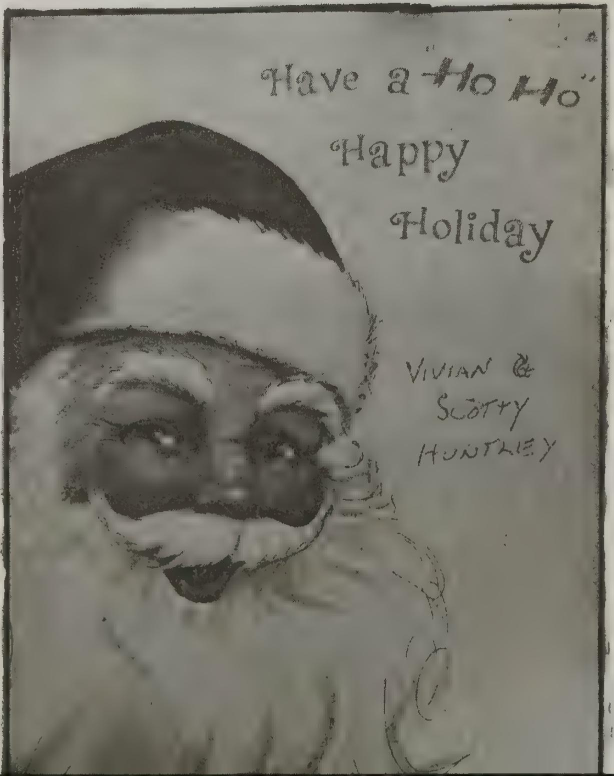
LOGGERS CERTIFICATE REPORT

THE FOLLOWING ANNUAL REPORT ON THE RCT LOGGERS CERTIFICATE WAS SUBMITTED BY BARBARA W7UYL.

THERE HAVE BEEN 557 LOGGERS CERTIFICATES ISSUED, PLUS 8 SPECIAL DX CERTIFICATES TO DATE. THE FIRST CERTIFICATE WAS ISSUED APRIL 12, 1957; THE MOST RECENT NOVEMBER 12, 1985. (NOT LONG UNTIL OUR 30TH BIRTHDAY!)

THE FOLLOWING LISTS THE TOTAL CONTACTS (ORIGINAL CERTIFICATE WITH ENDORSEMENTS) OF THE CERTIFICATE HOLDERS WHO HAVE 100 OR MORE CONTACTS:

100	KC7EQ	170	KD7ME
100	AD7S	180	N7AEJ
100	K7AYC	180	WA7RWK
110	K7ATD	190	WB7AKB (SILENT KEY)
110	WB7BLQ	190	WA7ENB
110	WB7PKM	190	K7QLC
110	WA7QGI	200	N7BAA
110	WB7QNP	210	WB7CRR
120	WB7QNT	210	K7CZM
130	N7AZQ	240	N7AHR
130	WB7CFH	250	WA7ZSR
130	WB7OMN	260	WB7SQU
130	W5PBL	270	N7AZN
140	WB7OTY	280	WB7VHA
140	KG7V	300	WB7RAX
150	N7CAK	330	W7AZI
150	W7OVW	360	W7OS
150	AE7X	400	WB7QNS
160	N7AGC	410	K7ETU
170	W7IIU	520	W7RGD
530	W7BUN		



ELMER"

AMATEUR RADIO HAS ALWAYS BEEN A SELF-REGULATING SERVICE WHICH HAS HISTORICALLY ADHERED TO FCC REGULATIONS CLOSER THAN ANY OTHER SERVICE UNDER THEIR JURISDICTION. RECENTLY HOWEVER, THERE HAS BEEN A DRAMATIC INCREASE IN THE FLAGRANT VIOLATION OF RULES AND AN INCREASE IN UNDESIRABLE OPERATING PRACTICES. WHAT HAS BROUGHT THIS CHANGE ABOUT AND WHAT WE CAN, AS AMATEURS, DO ABOUT IT?

THERE ARE MANY ARGUMENTS THAT CAN BE SUBMITTED AS TO THE CAUSE OF THE DEGRADATION OF OPERATING PRACTICES BY AMATEUR RADIO OPERATORS BUT I BELIEVE THEY BASICALLY ALL BOIL DOWN TO TWO MAJOR CAUSES, i.e. PRIDE AND UNDERSTANDING AND ONE SOLUTION, THAT BEING "ELMER".

AN "ELMER" HAS BEEN A TRADITION ALMOST AS LONG AS AMATEUR RADIO HAS EXISTED. ELMER IS THE TEACHER, ROLE MODEL, PROBLEM SOLVER, INCENTIVE AND MANY TIMES THE CONSCIENCE OF THE FLEDGLING NOVICE.

PRIDE IN ONESELF AS AN AMATEUR OR PRIDE IN THE HOBBY ITSELF, CAUSES ONE TO FOLLOW COURTEOUS OPERATING PRACTICES AND TO ADHERE TO FCC REGULATIONS FOR MORE THAN FEAR OF LEGAL REPRISAL. PRIDE IN ONESELF IS A LEARNED ATTRIBUTE, FROM

(continued next col.)

CHILDHOOD, OVER A SENSE OF ACCOMPLISHMENT CHERISHED IN THE MIND OR DISPLAYED IN COND BEARING. IT'S ONLY CONTENTION IS, THAT I WE AS HAMS ARE FALLING DOWN.

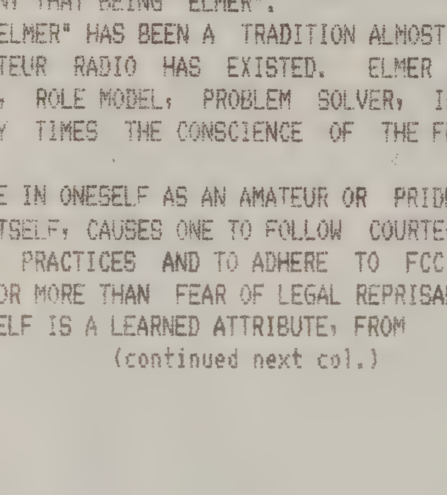
HOW CAN WE INSTILL PRIDE IN BEING AN RADIO OPERATOR INTO THESE PURSUING THE CERTAINLY NOT BY HAVING A MAIL ORDER LI SYSTEM AS IS BEING ADVOCATED BY MANY GROUP MAKING A LICENSE AS EASY TO OBTAIN AS PREPRINTED QUESTIONS WITH ANSWERS TO BE M ED. THIS HAS BEEN PROVEN BY THE CHAOS T ISTS IN THE CITIZEN BAND TODAY AND IS SPILLING OVER INTO THE HOBBY WHICH MANY ENJOY. IT IS QUITE OBVIOUS THAT FOR P EXIST A CERTAIN AMOUNT OF EFFORT MUST HAVE BE EXERTED BEFORE A SENSE OF ACCOMPLISHMEN EXIST. THIS HAS TRADITIONALLY BEEN DONE QUIRING AN APPLICANT OF LICENSURE AS AN A RADIO OPERATOR TO POSSESS CERTAIN KNOWLED PROFICIENCY BEFORE GETTING "ON THE AIR". MITTEDLY, THIS HAS NOT BEEN A PAINLESS P BUT NEITHER HAS IT BEEN WITHOUT REWARD, -P SENSE OF ACCOMPLISHMENT!!!

IT IS THE RESPONSIBILITY OF EVERY MEM THIS FRATERNITY TO ASSIST THOSE PURSUING CENSE AND MAKE SURE THEY ARE PROVIDED WIT SOURCE MATERIALS, TEACHERS, PERSONAL GUIDAN ASSISTANCE TO INSURE THEY WILL HAVE A GOOD TECHNICAL FOUNDATION AND PROPER OPERATING TICES PRIOR TO BECOMING ACTIVE ON THE AIR.

OUR SOCIETY, OVER THE LAST SEVERAL YEAR TENDED TO PRODUCE INDIVIDUALISTS WHO PREFER THEIR OWN THING AND LET OTHERS DO THEIRS. IS NOT IN KEEPING WITH THE BASIC INTENT HOBBY, THAT BEING TO COMMUNICATE.

I PROPOSE THAT THIS AND EVERY OTHER ASSIGN AN "ELMER" TO TEACH THE PROSPECTIV AND TO PROVIDE HIM WITH THE PROPER GUIDAN TRAINING. THIS WILL INSURE THAT WHEN THE PECTIVE HAM GETS ON THE AIR, HE WILL HAVE SENSE OF ACCOMPLISHMENT AND PRIDE THAT WIL TO PROPER OPERATING PRACTICES AND A MORE PL HOBBY FOR US ALL.

(Author's name withheld by request)



"The charm of Christmas lies in the thought that we live in the memory of our friends."

The Ryans

Verna Dick

If you know anyone in the club that coul a word of cheer, congratulations or condole please call Ethel Devish 472-4213 or Irma D 531-0705.

We try to spread sunshine and we certain don't want to overlook ANYONE.

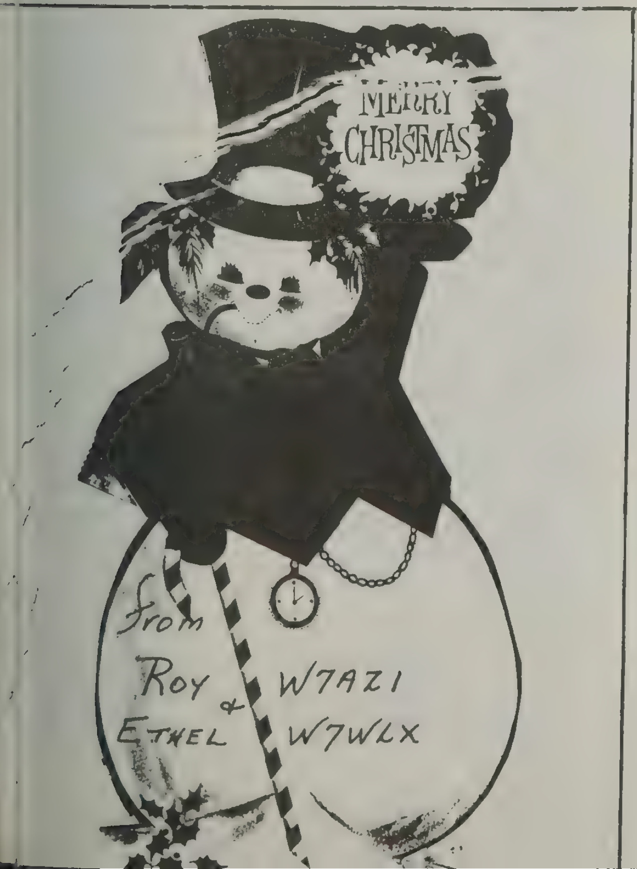
FIRST AID COURSES NOTICE

OUNTAINEER ORIENTED FIRST AID (MOFA) IS AN EICAN RED CROSS (ARC) STANDARD FIRST AID AND RONAL SAFETY COURSE FOR THE BACK COUNTRY AELER. IN ADDITION TO THE MATERIAL USUALLY VRED IN AN ARC STANDARD COURSE, A SYSTEMATIC TOD OF ACCIDENT RESPONSE IS TAUGHT. THE FIRST D INSTRUCTION IS REINFORCED BY STUDENT PARTI-ION IN ACCIDENT SIMULATIONS. THE COURSE IS ESSIONS LONG AND MEETS 7-10 PM. ONE SESSION IVOTED TO TRAINING IN CPR. INFORMATION ABOUT TACOMA MOFA PROGRAM IS AVAILABLE FROM BOB ELD ON 588-5880 OR LARRY PROUD ON 939-3936 RN).

L REGISTRATION FOR MOFA COURSES IS THROUGH TACOMA/PIERCE COUNTY AMERICAN RED CROSS TPC). THERE IS NO REGISTRATION THE FIRST OF THE COURSE. THE COURSE FEE IS $30 ($14 ACH ADDITIONAL MEMBER OF THE SAME FAMILY). EES ARE PAYABLE IN ADVANCE AND ARE NON RE-LE. TO SIGN UP, PHONE THE RED CROSS ON 303 AND REGISTER BY THE COURSE NUMBER GIVEN REGISTRATION IS FINALIZED UPON PAYMENT OF OURSE FEE, WHICH MAY BE MADE IN PERSON OR TO:

ARC-TPC
ATTENTION: MOFA (ADD COURSE NUMBER)
306 SOUTH 7TH STREET, TACOMA WA 98402

NUMBER:MOFA 1/22/85
DATES: 1/22 THROUGH 3/26
G PLACE: TACOMA MOUNTAINEER CLUBHOUSE
2302 NORTH 30TH STREET, TACOMA
ENROLLMENT: 12 MAXIMUM ENROLLMENT: 24



DX NEWS

by W7BUN

ON JANUARY 1, ARUBA WILL BECOME INDEPENDENT FROM THE NETHERLANDS ANTILLES. IT IS UNCERTAIN WHEN IT WILL BECOME THE NEWEST DXCC COUNTRY, SINCE THE PHASE-OUT PERIOD WILL LAST 10 YEARS.

THE BOTTOM OF THE CURRENT SUNSPOT CYCLE IS STILL EXPECTED TO OCCUR AROUND THE END OF 1986. EXPERIENCE FROM PAST CYCLES INDICATE THAT CONDITIONS RIGHT NOW ARE AS BAD AS THEY WILL GET AND WILL REMAIN AT THE SAME LOW LEVELS FOR THE NEXT TWO YEARS OR SO. THE THEORETICAL LOWER LIMIT OF SOLAR FLUX IS 65, WHICH HAS ALREADY BEEN REACHED THIS YEAR.

PORTUGAL WILL INSTITUTE A NEW CALL SIGN STRUCTURE IN DECEMBER. THE CHANGES FOR THE MAINLAND ARE NOT CLEAR YET BUT THE AZORES WILL SWITCH FROM CT2 TO THE BLOCK CU1 TO CU8.

THE USQS IS NO MORE. LARYL, KM7Z, HAS MOVED TO ARIZONA AND THE US QSL SERVICE OF MULINO, OR HAS CEASED TO OPERATE.

IF YOU COLLECT PREFIXES, NOTE THAT THE FRENCH GOVERNMENT HAS CREATED A NEW FF PREFIX FOR CLUB STATIONS. MANY FF6, A FEW FF2 AND FF5 STATIONS HAVE BEEN HEARD ALREADY.

A DX NET FOR YLs IS CURRENTLY ACTIVE ON MONDAYS AT 2030 UTC ON 14223 KHz. PARTICIPATION IS INTENDED FOR YLs BUT OMs MAY CHECK IN AT THE END OF THE NET.

A SOUTH AMERICAN 160 METER DX NET IS REPORTED TO BE ACTIVE ON 1838 KHz BEFORE 0200 UTC FRIDAYS.

AMATEURS IN GREECE WILL BE PERMITTED TO USE THE SPECIAL PREFIX SW3 UNTIL THE END OF DECEMBER. THIS IS IN CELEBRATION OF THE FOUNDING OF THESSILONIKA SOME 2300 YEARS AGO.

STATIONS TO LISTEN FOR IN DECEMBER INCLUDE: CONGO, TN8EE ON 14183 KHz AT 1900-2100 UTC; DIEGO GARCIA, VQ9LD, ON THE LOW END OF 40 METERS FROM 2100-0000 UTC; ZAMBIA, 3X0HBG/9J ON 21275 KHz AT 1225 UTC AND 9J2BO ON 21298 AND 21033 KHz AT 1600-1900 UTC (QSL TO W6ORD); FRANZ JOSEF LAND, UA1PAP AT 7004 KHz AT AROUND MIDNIGHT UTC; ANGOLA, D2BCW ON 14170 KHz AT 2130 UTC; SOUTH ORKNEY ISLANDS, AZ1A ON RTTY ON 14090 AND 21090 KHz, MID-DECEMBER THROUGH MARCH 1986; KURIL ISLANDS, UA0FAA ON 20 METER SSB AROUND 0200 UTC.

NEWS FROM ARRL & WESTLINK REPORT

EFFECTIVE DECEMBER 9TH., NON-GOVERNMENT RADIOLOCATION HAS BEEN GIVEN PRIMARY STATUS AT 1900-2000KHz. IN PREPARATION FOR THE EXPANSION OF THE STANDARD BROADCASTING BAND AT 1605-1705 KHz, FCC WILL BE MOVING THE PRIVATE RADIOLOCATION STATIONS TO THE TOP HALF OF THE 160 METER AMATEUR BAND BEGINNING IN 1987 BUT WILL ALLOW SPREAD--SPECTRUM STATIONS IN THAT SEGMENT IMMEDIATELY. AMATEUR SECONDARY STATUS MEANS THAT AMATEURS MUST NOT CAUSE HARMFUL INTERFERENCE TO THE PRIMARY USERS AND ARE AFFORDED NO PROTECTION FROM INTERFERENCE ARISING FROM RADIOLOCATION OPERATIONS.

ARRL HAS REQUESTED A PARTIAL RECONSIDERATION IN THE 30 DAY RETEST ISSUE. FCC REMOVED THE 30 DAY WAIT TO RETAKE AN AMATEUR EXAM, EFFECTIVE NOVEMBER 8TH. THE LEAGUE POINTED OUT SOME LOOPHOLES IN THE PRESENT RULES AND PROBLEMS FOR VECs UNDER THE NO WAITING PERIOD SITUATION.

THE AMATEUR RADIO SERVICE HAS A NEW MODE OF EMISSION NOT ALLOWED PREVIOUSLY - F8E. THAT'S "F" FOR FREQUENCY MODULATION, "8" FOR TWO OR MORE CHANNELS CONTAINING ANALOG INFORMATION AND "E" FOR TELEPHONY. F8E IS USED BY STEREO FM BROADCASTING STATIONS. F8E IS NOW PERMITTED ON THE NEW 902-928MHz AMATEUR BAND AND WILL PERMIT AMATEURS TO TRANSMIT SEVERAL DIFFERENT CHANNELS OF INFORMATION SIMULTANEOUSLY.

THE LATEST CALLSIGN ASSIGNMENTS (NOVEMBER 1ST) INCLUDE: NR7J, KE7KU, N7HQK AND KA7WHL.

NASA HAS ANNOUNCED THAT RON PARISE, WA4SIR, WILL BE A MEMBER OF THE CREW FOR THE ASTRO 1 SHUTTLE MISSION, 61E, IN MARCH 1986. RON IS AN ACTIVE AMSAT MEMBER AND THERE IS A POSSIBILITY OF AMATEUR RADIO OPERATION FROM THE SHUTTLE ONCE AGAIN BEING APPROVED BY NASA.

FCC HAS ANNOUNCED A THIRD-PARTY TRAFFIC AGREEMENT BETWEEN US AMATEURS AND SPECIAL EVENTS STATIONS IN THE UK. THIS APPLIES TO UK STATIONS WITH GB PREFIXES, EXCEPT FOR GB3.

AFTER JANUARY 1, FCC WILL NO LONGER ACCEPT FORM 610 VERSIONS DATED PRIOR TO JUNE 1984. THIS IF FOR NEW APPLICANTS AND FOR REQUESTS FOR LICENSE RENEWALS

A GROUP OF DUTCH TEEN-AGERS WERE ON A COMPUTING FIELD TRIP TO ENGLAND. DURING A VISIT TO A ROYAL AIR FORCE BASE, THEY WERE GIVEN OFFICIAL PERMISSION TO TAKE A CRACK AT THE BASE COMPUTER. COULD THEY HACK THEIR WAY IN? YUP! TOOK JUST SEVEN MINUTES!

FCC HAS ANNOUNCED THE ALLOWABLE TEST FEE FOR VOLUNTEER EXAMINER ADMINISTERED LICENSE EXAMS FOR 1986 WILL BE $4.29. THE ARRL/VEC WILL CHARGE $4.25 FOR ALL ARRL SPONSORED VE EXAMS DURING 1986.

(continued next col.)

THE MARSHALL AMATEUR RADIO CLUB EXPE
WILL FLY ON SPACE SHUTTLE MISSION ST
SCHEDULED FOR LAUNCH ON DECEMBER 18. THE
IMENT WILL TRANSMIT TELEMETRY IN SYNTH
SPEECH ON 435.003 MHz AND VIA OSCAR 10 ON 1
MHz.

A RECENT SURVEY BY FCC INDICATES THE
MEDIAN AGE FOR LICENSED U.S. AMATEURS IS
YEARS. NOVICES AVERAGE 38.5; TECHNICIANS
EXTRA CLASS 47.3; GENERAL 50.0 AND ADVANCE
YEARS OF AGE. DURING FISCAL 1985, WHICH EN
OCTOBER 1, THE NUMBER OF US LICENSED AM
INCREASED BY ONLY 0.65% TO A YEAR END TOT
412,587.

FCC IS CITING HAMS WHO OPERATE TOO CLO
THE BAND EDGES. ON USB, THE RECOMMENDED M
OPERATING FREQUENCY SHOULD BE AT LEAST 3 K
LOW THE UPPER BAND LIMIT AND ON LSB, S
LEAST 3 KHz ABOVE THE LOWER LIMIT.

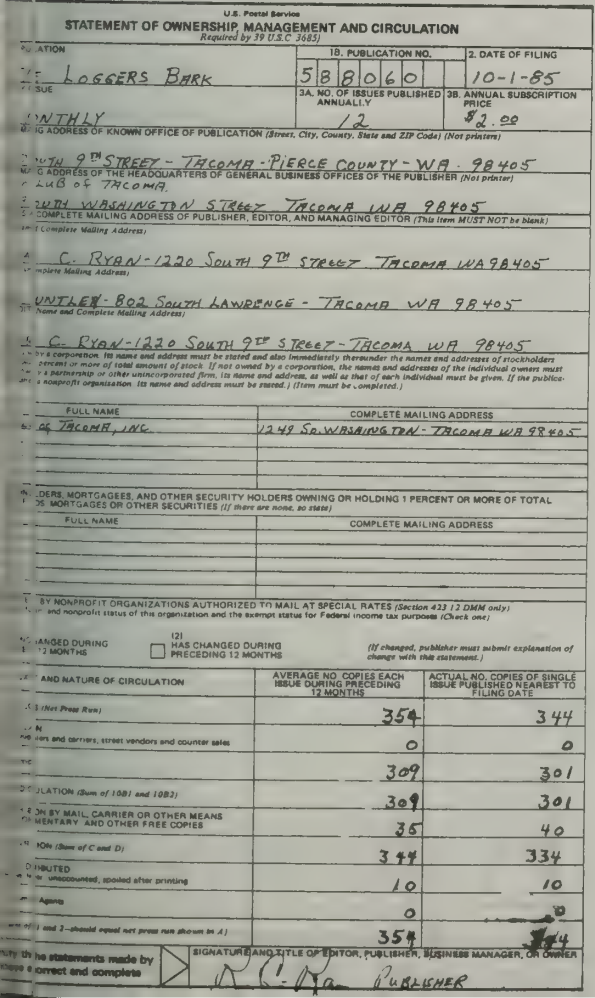
TANIA MILLER, WB9TKC, IS REQUESTING THA
AND SWLers OBSERVE ANY UNUSUAL PHENOMENA IN
MUNICATIONS FROM MID MARCH THROUGH LATE
1986. THIS IS THE PERIOD WHEN HALLEY'S
WILL BE PASSING CLOSEST TO THE EARTH.
ASSISTING IN THE STUDY WILL RECEIVE A COMM
TIVE "COMET QSL". FOR INFORMATION REQUES
REPORTS, WRITE TO TANIA MILLER, WB9TKC,
RICHLAND, FREEBURG, IL 62243.

ANOTHER BIT OF PROPOSED LEGISLATION MAY
AMATEUR RADIO. THE CELLULAR TELECOMMUNIC
INDUSTRY ASSOCIATION IS PUSHING TWO BILLS
CONGRESS, HR 3376 AND S-1667, WHICH
SEVERELY CURTAIL THE RIGHTS OF THE PUBL
MONITOR TELEPHONE-TYPE COMMUNICATIONS TRANS
BY RADIO, INCLUDING REPEATER AUTOPATCHES.
CTIA WANTS THE MONITORING OF AMATEUR
AUTOPATCHES MADE ILLEGAL UNLESS YOU ARE A
TO THE CONVERSATION. THE GROUP IS DEMANDING
FCC SET ASIDE DESIGNATED SUBBANDS WHERE
PATCHES WOULD BE OPERATED IN TOTAL SEC
CTIA HAS ALSO REQUESTED THAT RTTY, PACKET
AND AMTOR ALSO BE PLACED UNDER A "SECURIT
COMMUNICATIONS BLANKET".

THE NEXT NORTH AMERICAN TELECONFERENCE
NET (TRN) WILL TAKE PLACE FRIDAY, DECEMBER 1
0100UTC (5 PM PST). FEATURED WILL BE
RINALDO, W4RI, EDITOR OF QST, WHO WILL DI
AMPLITUDE COMPANDED SINGLE SIDEBAND AND FC
GINEER JAMES BERRY, WHO WILL DISCUSS THE I
OF FCC MONITORING STATIONS. LOCALLY, THE T
BE HEARD ON THE BEARS REPEATER, 145.33 MHz.

20 YEARS AGO IN THE BARK

ELCOME NOTE TO 2 NEW MEMBERS TO RCT; NORM
LER, WN7EFN AND JAMES KELLY, WA7DWG.
OC SPIKE, W7OS, APPOINTED TO HEAD UP COM-
ITEE TO WORK WITH THE USO ON HOLIDAY MESSAGE
N.ING AT THE USO BUILDING (13TH AND FAWCETT).
PPER LIMITS COLUMN BY SCOTTY K76YZ REPORTED
A JOHN, W7ZTI, BACK IN TOWN FOR THE HOLIDAY
SN AND ON 51 MHz (6 METERS). THE BUNNY HUNTS
METER DOING GOOD WITH 5 CARS OUT WITH AN
GE OF 3 HAMS PER CAR.
RL BULLETIN COLUMN REPORTED THAT SPRATLY
DS, LOCATED IN THE SOUTH CHINA SEA (775
E NORTHEAST OF SINGAPORE), HAS BEEN PLACED ON
RRL COUNTRIES LIST. WILL BE GIVEN CREDIT
E MARCH 1966. ALSO RECIPROCAL OPERATING
EMENT BECAME EFFECTIVE NOVEMBER 28, 1965 BE-
E THE U.S. AND COLOMBIA.
SIVERS AND SPLINTERS REPORTED THE FOLLOWING.
L W7IKG, GOT AN ELK DURING THE ELK SEASON.
MK, W7AEA, MONITORING 6 FM CLOSELY. SEEMS
E HONES WERE OUT IN HIS AREA AND WANTED TO
VE ACCESS TO THE OUTSIDE WORLD AND HAM RADIO
HE WAY TO KEEP IN TOUCH.
B, W7RXS AND DAVE, WA7ASV BEEN PUTTING IN A
F TIME AT THE CLUB HOUSE GETTING THE PLUMB-
ACK IN ORDER.



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C. RYAN - 1220 SOUTH 9TH STREET TACOMA WA 98405

mplete Mailing Address)
UNTLEY - 802 SOUTH LAWRENCE - TACOMA WA 98405

Name and Complete Mailing Address)
C. RYAN - 1220 SOUTH 9TH STREET - TACOMA WA 98405

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orrect and complete

SIGNATURE AND TITLE OF EDITOR, PUBLISHER, BUSINESS MANAGER, OR OWNER

R. C. Ryan PUBLISHER

SLIVERS & SPLINTERS

THE DEADLINE FOR TURNING IN YOUR NOVEMBER SWEEPSTAKES LOGS IS THE DECEMBER 11TH CLUB MEETING. THE CLUB'S INPUT MUST BE ON THE WAY TO THE ARRL BY DECEMBER 16. SEE W7BUN.

BE SURE TO ATTEND THE RCT CLUB MEETING AT THE LIBRARY ON DECEMBER 11TH. THIS WILL BE ELECTION NIGHT AND THE LAST MEETING FOR THIS YEAR SINCE THE NORMAL 4TH WEDNESDAY MEETING NIGHT FALLS ON CHRISTMAS DAY IT HAS BEEN CANCELED.

DURING THE FOUL WEATHER, DEWEY W7HF (HONORARY RCT MEMBER) SLIPPED ON THE SNOW/ICE AND TORE SOME KNEE LIGAMENTS. REQUIRED SURGERY AND HOSPITALIZATION TO REPAIR THE DAMAGE. AT PRESS TIME HE WAS REPORTED AS GETTING READY TO LEAVE THE HOSPITAL TO RECOOPERATE AT HOME.

THE CLUB EXTENDS IS CONDOLENCES TO JAY SKIDMORE, N7CRE AND TO ROY MYERS, WA7UZL ON THE LOSS OF THEIR MOTHERS IN NOVEMBER.

BOB, WA7ZZA, THINKING HAMFAIR 86. PICKED UP SOME BLANK ADDRESS LABELS TO BE ABLE TO MAKE A COMPUTER PRINT OUT FOR THE BIG HAMFAIR MAILING.

TREASURER, TOM N7DRT, ALSO WORKING UP SOME RECORDS LIST ON HIS HOME COMPUTER.

RCT'S 147.88/38 REPEATER DOWN AT PRESS TIME. THE ROAD UP TO THE SITE IS A TOUGH ONE TO NAVIGATE WITH THE LAST BIG SNOW. WILL BE REPLACING ONE OF THE POWER SUPPLIES THAT IS BELIEVED TO BE THE CULPRIT. MIGHT EVEN BE BACK ON THE AIR BY THE TIME YOU RECEIVE THIS MONTH'S BARK.

ANGELA, KC7EQ, HAD TO CANCEL SOME OF HER CODE CLASSES AT THE CLUB HOUSE DUE TO THE SEVERE WEATHER AND ROAD CONDITIONS. THINGS ARE NOW BACK TO NORMAL AND CLASSES ARE BACK ON SCHEDULE.

JACK, K7SRU, JUST FINISHED WIRING TOGETHER HIS PACKET BOARD AND READY TO SMOKE TEST IT.

NEWT, KA7CXU, BUSY WORKING OUT THE DETAILS FOR THE AMATEUR STATION OUT AT THE AMERICAN LAKE VETERANS HOSPITAL. NEWT AND ANGELA HAVE BEEN OUT THERE LINING THINGS UP AND IT SHOULDN'T BE TOO LONG BEFORE THINGS WILL BE OPERATING AT THE RATE THEY ARE GOING.

DON'T FORGET TO GET YOUR ADMISSION TICKET FOR THE CLUB'S HOLIDAY PARTY AT MCCHORD AFB ON THE 28TH. SEE YOU THERE FOR A GOOD GETOGETHER AND THE USUAL GOOD EATS.

WITH THAT, WE WILL CLOSE THIS ISSUE OF THE BARK AND AWAY WE GO......................

DECEMBER 1985

SUN	MON	TUE	WED	THU	FRI	SAT
1. *DAVE N7GWB *ALVE KA7BRT	2 *JOHN KA7MNR	3 R.C.T CLUB MEETING (MAKE UP MEETING)	4. BOARD MEETING *JOE KC7FF *JAY N7CRE	5. *"RICH" NE7T *WALT KA7IOZ	6	7.
8. *ED KA7IPA	9.	10	11. R.C.T. MEETING ELECTIONS! *JEFF KA7SAI *KAREN KA7GZG	12. *"HANK" W7FYO *LARRY KB7FQ	13 *HIRAM W7ILE	14.
15. *MEL N7FIR *JACK WA7ENB	16. *JERRY W7BUN	17. *REX W7NP	18. LADIES AUXILIARY MEETING *DOUG AJ7Y *KEN WB7QNT *BOB KC8AZ	19. *GUS KA7RUR	20 *DENNIS KB7DZ *SHANNON KA7MCV	21. R.C.T. "OPEN HOUSE" LUNCHEON
22 *ED K7CZM	23. LADIES PINOCHLE: CANCELED	24. *LEN WB7UDF *BILL WA7SCN	25. MERRY X-MAS NO RCT MEETING. *JESUS*	26.	27	28 R.C.T HOLIDAY PARTY N.C.O. CLUB McCHORD AFB VEC TESTS @ RCT CLUBHOUSE *JACK K7SRU
29.	30	31				JAN 4 PINOCHLE

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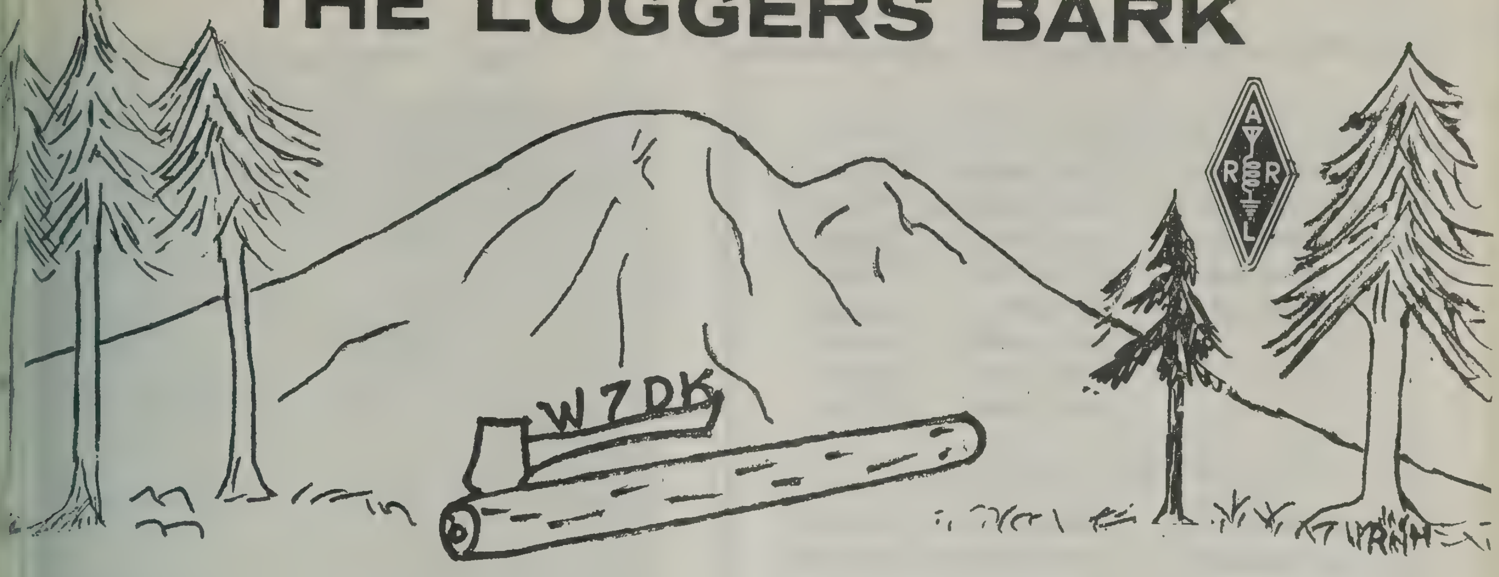
THE LOGGERS BARK



XXIII NR.1 W7DK JANUARY 1986

1986 NEWLY ELECTED RCT OFFICERS

Lef to right: Vice President W7BUN Jerry man; Board WB7BLQ Don Hutt; President WA7OII a Wheeler; Board WA7FUS Peter Dahl; Secretary 7AH Freya Hutt; Board KA7CXU Newt Grimes; surer N7DRT Tom Sutton and Board KA7FIG Ralph er.

UPCOMING EVENTS AND PROGRAMS

JANUARY 2, 1986

RCT OARD MEETING - THURSDAY - CLUB HOUSE 8:00PM

JANUARY 8, 1986

CT CLUB MEETING - HUMANA HOSPITAL (SOUTH 19TH ND NION IN THE DOWNSTAIRS CAFETERIA) - 8:00PM

JANUARY 22, 1986

RCT LUB MEETING - LAKEWOOD LIBRARY - 8:00PM
RO AM: "ALL ABOUT DIPOLE ANTENNAS" BASIC NS FOR DIPOLES, INVERTED-VEES AND OTHER AR WIRE ANTENNAS.

RCT RECEIVES ARRL AWARD

Pictured above is Gene Sprague, KD7G, presenting a certificate from ARRL, honoring our Special Service Club award. Accepting the award on behalf of RCT is President Jean, WA7OII.

RESULTS OF THE DEC. 28 VE EXAMS

TWENTY SIX APPLICANTS TESTED FOR VARIOUS LICENSE EXAMS AT THE RADIO CLUB CLUBHOUSE ON DECEMBER 28TH. 15 UPGRADED (50%). 34 DIFFERENT EXAM ELEMENTS WERE GIVEN WITH A PASS RATE OF 21 (62%). NEW LICENSEES WERE: 2 EXTRA, 2 ADVANCED, 1 GENERAL, 9 TECHNICIAN AND 1 NOVICE.

ELEVEN VOLUNTEER EXAMINERS FROM THE CLUB HELPED ADMINISTER THE SESSION.

1986 DUES ARE DUE. REGULAR DUES ARE $12.00 PER YEAR AND $2.00 FOR EACH FAMILY MEMBER. SENIOR CITIZENS $10.00 AND FAMILY MEMBER $1.00.

CLUB OFFICERS

PRESIDENT	**JEAN WHEELER**	**WA7OII**
V-PRESIDENT	**JERRY SELIGMAN**	**W7BUN**
SECRETARY	**FREYA HUTT**	**WB7QAH**
TREASURER	**TOM SUTTON**	**N7DRT**
BOARD (4)	**DON HUTT**	**WB7BLQ**
	NEWT GRIMES	**KA7CXU**
	PETER DAHL	**WA7FUS**
	RALPH FULLER	**KA7FIG**

WOMEN'S AUXILIARY

PRESIDENT	**FREYA HUTT**	**581-1121**
V-PRESIDENT	**ETHEL DEVISH**	**472-4213**
SEC/TREAS	**DONNA DIGHTMAN**	**475-4064**
BOARD (2)	**DOT MYERS**	**759-1247**
	JEAN WHEELER	**564-1444**
SUNSHINE	**ETHEL DEVISH**	**472-4213**

LOGGERS BARK STAFF

EDITOR	**SCOTTY HUNTLEY**	**K7CYZ**
REPORTERS	**JERRY SELIGMAN**	**W7BUN**
	ETHEL DEVISH	**W7WLX**
	RALPH FULLER	**KA7FIG**
PHOTOGRAPHS	**BUD EMMONS**	**WB7QCW**
PUBLISHER	**DICK RYAN**	**W7RGD**

CLUB MEETINGS 8:00PM

2ND & 4TH WEDNESDAYS LAKEWOOD LIBRARY
GRAVELLY LAKE DRIVE & WILDAIRE ROAD

THE LOGGERS BARK (USPS 588-060) IS PUBLISHED MONTHLY FOR $2.00 PER YEAR ($1.00 PER YEAR TO RADIO CLUB OF TACOMA MEMBERS) BY W7RGD PRESS, 1220 SO. 9TH STREET TACOMA WA 98405. SECOND CLASS POSTAGE PAID AT TACOMA WA 98405. POSTMASTER: SEND ADDRESS CHANGES TO THE LOGGERS BARK, 1220 SOUTH 9TH STREET, TACOMA WA 98405.
ADDRESS ALL ARTICLES TO SCOTTY HUNTLEY, K7CYZ. CONTACT DICK RYAN, W7RGD FOR ADVERTISING AND SUBSCRIPTIONS. SWAP COLUMN IS FREE TO R.C.T. MEMBERS. THE LOGGERS BARK DOES NOT VERIFY OR GUARANTEE STATEMENTS IN THE SWAP COLUMN. PERMISSION IS GRANTED TO USE ANY OR ALL PORTIONS OF ARTICLES PUBLISHED IN THE LOGGERS BARK.

ROSTER BOOK ADDITIONS & CORRECTIONS

THE FOLLOWING NEW MEMBERS AND CHANGES TO THE ROSTER BOOK ARE LISTED TO BE ENTERED INTO YOUR ROSTER BOOK.

New Member:
CALDWELL, LOU W7HX 845-9357
11507- 87TH AVE. CT. EAST
PUYALLUP, WA 98373

(cont. next col.)

ROSTER BOOK (cont.)

Reinstated:
BOURLET, WILLIE T. KA7NXK 272-
1118 NORTH 8TH
TACOMA, WA 98403

JOHNSON, MARSHALL B. WB7QCN (2
13035- 163RD AVE S.E. 226-
RENTON, WA 98056

Changes to address, phone or call:
THOMPSON, MIKE WB7QNP
1944 W. THUNDERBIRD #264
PHOENIX, AZ 85023 (change of address

PHILLIPS, RANDALL W7HTU
7627 EMERALD DR SW
TACOMA, WA 98498 (change of address)

VINCENT, MICHAEL K8YDV
1777 PHOENIX PKWY. #201
ATLANTIC, GA 30349 (change of address)

BOGUE, SCOTT L. KE7LE
(New call - previously WA7IYZ)

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Complete Heating Systems
Heat Pumps • Sales
Service • Installation
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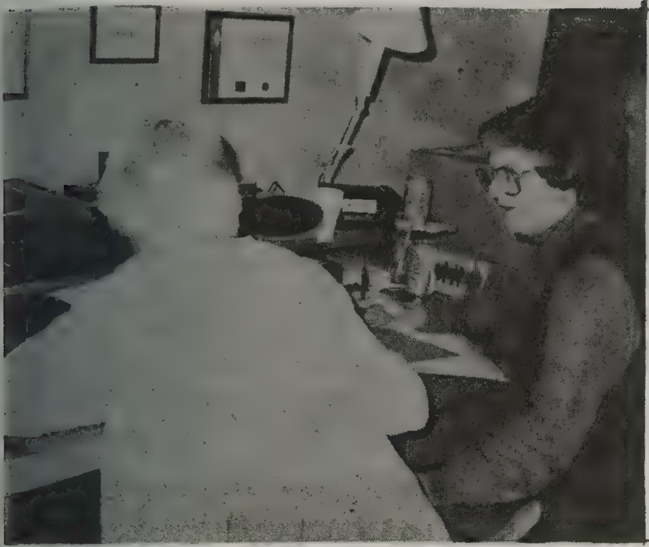
Tacoma, WA 98408
ADVANHC178DN
KD7OY
JIM BARNET
RES. 475-5273
Hill Barrington
Res. 863-2137

If you know anyone in the club that could us a word of cheer, congratulations or condolences, please call Ethel Devish 472-4213 or Irma Dunca 531-0705.

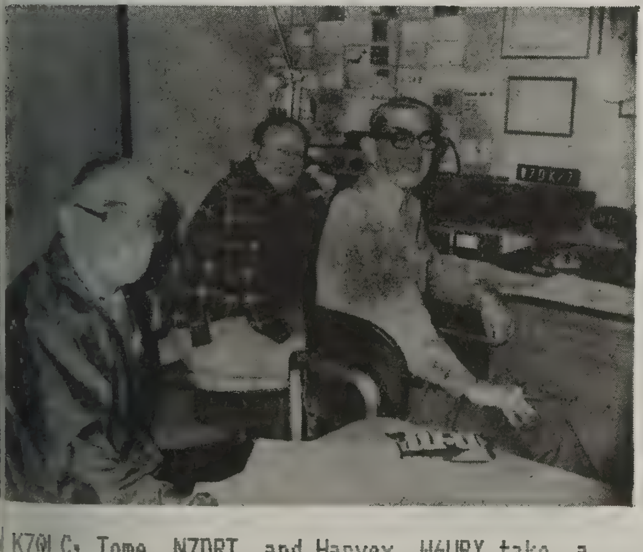
We try to spread sunshine and we certainly don't want to overlook ANYONE.

NOVEMBER SWEEPSTAKES PHONE CONTEST



aron WB7SQU and Grace AD7S started off the est on phone band operating RCT's station.

ek W7DNW took the reigns for DK after the gals tthe attention of the multitude.



Don K7QLC, Tome N7DRT and Harvey W6UBX take a rek during contest.

SWEEPSTAKES 1985

THE RADIO CLUB OF TACOMA HAD 13 ENTRIES FOR THE PHONE AND CW NOVEMBER SWEEPSTAKES CONTEST. THE TOTAL CLAIMED CW SCORE WAS 117,042 POINTS AND THE CLAIMED PHONE SCORE WAS 335,230 POINTS FOR A TOTAL SCORE OF 452,272 POINTS.

.... de: W7BUN

REPEATER NEWS

Several things have happened recently that might be of interest to the club members.

A pre-amp was installed on the receiver at Spar Pole 147.98/38. It is an Advanced Research product, with a claimed noise figure of 0.5db and a measured 12db gain. This move was made since the repeater was talking further than it was hearing. So far, reports indicate that the move was a success. The installation of a pre-amp in a repeater site is risky business, since it often results in intermod and noise problems but it seems the Spar Pole site is quite clean and so far no ill effects have surfaced. In addition, the power supply was upgraded from an Astron RS-20 to an RS-35, allowing the Master II repeater to be run at nearly it's full 100 watts. The RS-20 from the hill was put in service at the Club's 88/28 machine, replacing the IBM supply which suffered from heat prostration in the summer months. The IBM supply is now available at the work bench upstairs.

The Gold Mountain 224.52 repeater antenna was moved from the north side of the site to the south side, resulting in much better coverage into the Tacoma and Olympia area (it even helped in Yelm). Removal of trees at the site continues, which should help even more. The committee has some further plans for improvement on the site, pending negotiations with the site owner.

For those of you using the 225.56 Packet repeater, you already know that we have made a vast improvement in that facility. The Midland radio was removed and and IC-37 installed temporarily. It seems that Midland's just don't hack in digital repeater service. In the near future the Isopole antenna will be exchanged for a fiber glass fish-pole which should result in further improvement. Step 3 of this project will be the installation of a new real-time repeater box - as soon as I get through wiring it and Bob Mizner does the fine tuning and cooking in.

Back to the Spar Pole machine. So far there has been no progress in the installation of Lakewood Fire's microwave system, mostly due to access problems, so the 911 patch project is on hold. .... de W7KKN

REMEMBER, DUES ARE DUE!!

Parker K7GYP has his new 3 band butterfly antenna assembled and ready to put up but waiting for the fog to lift.

Ken WB7QNT has his new quad, mast and two yards of concrete in the base, all in operating order.

DO YOU HAVE HAM EQUIPMENT TO SELL OR USED GEAR YOU ARE LOOKING FOR? IF YOU CAN NOT PARTICIPATE IN THE 75 METER, SUNDAY SWAP-N-SHOP NET (3930 KHz AT 10:30 AM) BUT DO HAVE A 220 MHz TRANSCEIVER, YOU CAN PARTICIPATE IN THE NET ACTIVITIES VIA THE 224.100 MHz WA7SPR REPEATER.

THE NET WILL BE REBROADCASTED ON 224.100 MHz AND YOU WILL BE ABLE TO ACCESS THE NET THROUGH THE REPEATER. YOUR SIGNAL WILL BE AUTOMATICALLY RE-TRANSMITTED TO THE 75 METER NET FREQUENCY. MAKE SURE YOU ARE USING ENOUGH POWER TO ASSURE A FULL QUIETING SIGNAL INTO THE REPEATER AND YOU FOLLOW THE RULES OF THE NET AND WAIT FOR YOUR TURN AS EXPLAINED BY THE NET CONTROL STATION.

WOMEN'S AUXILIARY

THE NEXT MEETING OF THE LADIES WILL B
NESDAY, JANUARY 15TH AT THE CLUBHOUSE, 1249
WASHINGTON STREET. MEETING IS CALLED TO OR
7:30 PM.

THIS MEETING WILL BE ELECTION TIME. FRE
DONNA ARE SAYING "ENOUGH IS ENOUGH" AFTER S
YEARS OF FAITHFUL SERVICE. THE BEST WAY T
THE CLUB, ITS MEMBERS AND HOW IT FUNCTIONS
BE AN ACTIVE PART OF IT AND THE WILLING TO
THE RESPONSIBILITIES.

WE CONTINUE TO HEAR FROM SOME WIVES THA
DIDN'T KNOW THERE WAS AN AUXILIARY. AT
MEETING WE WILL DISCUSS WAYS TO OVERCOME
BRING YOUR IDEAS. WE WILL TRY TO COMPOSE
TER TO GO OUT WITH NEW MEMBERSHIP LITER
PERHAPS WE NEED SOMEONE TO PHONE THEM TOO.

THE AUXILIARY HAS RECEIVED A REQUEST TO
AS MUCH INFORMATION AS WE CAN ABOUT OUR GR
BE PUBLISHED IN THE YL SECTION OF QST MAG
FREYA HAS SUGGESTED MAKING A STORY FROM OU
GRAM THAT WAS TAPED WHEN WE DID IT FOR TH
ERAL W7DK MEMBERSHIP. BRING YOUR IDEAS FOR
TOO.

LAST MEETING WAS VERY WELL ATTENDED CON
ING THE FOG THAT PREVAILED. LOTS OF GOODIE
SAMPLED AND RECIPIES EXCHANGED. THE FREE
(DECEMBER 21ST) WAS PLANNED AND A LARGE TU
ENJOYED THE RESULTS. DARLENE PRICE ADDED
LICIOUS MACARONI SALAD TO THE FARE. THE
SANDWICH MAKERS MANNED THE KITCHEN AND STAY
A PINOCHLE GAME WHEN IT WAS OVER.

PINOCHLE ON DECEMBER 7TH HAD AN EVEN 24
ERS AND THAT MAKES A POTLUCK SPREAD THAT S
US ALL. IN SPITE OF OVEREATING, DON SNYD
VIVIAN HUNTLEY SHOWED THE REST OF US HOW T
THE GAME AND TOOK HOME THE TOP PRIZES.

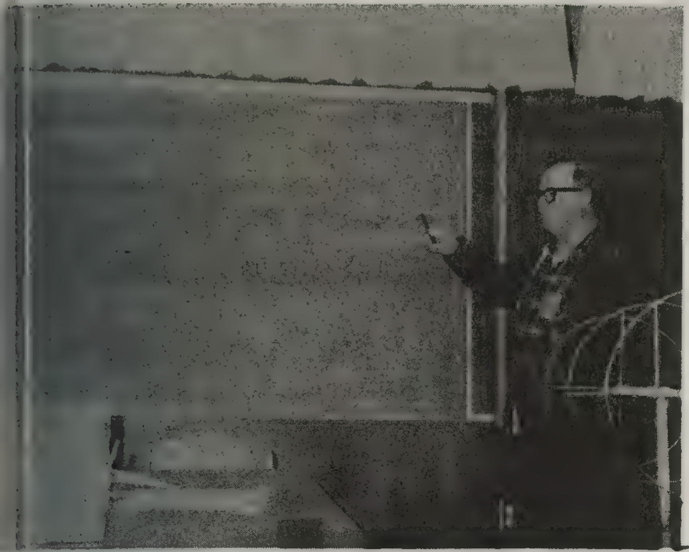
LADIES MONDAY PINOCHLE WILL RESUME J
27TH AT THE CLUBHOUSE, WHERE WE EAT OUR BRO
SANDWICH BEFORE WE START PLAYING AT 12:00
ARE THROUGH BY 3:00PM. ALL GALS WELCOME
NECESSARY TO BE A MEMBER SO BRING A FRIEND.
OF US GOT SOME PRACTICE IN DURING THE MON
MARION STOLL AND RENE SMITH GOT 1,000 ACES
TO BE SHOWN UP BY MARGE HAZELMYER AND ME G
1500 TRUMP A LITTLE LATER. ALWAYS A SHOW-
EVERY CROWD!

CHRISTMAS WAS SUCH A HAPPY TIME FOR MOST
BUT I'M SORRY TO REPORT TYKIE RAWLINGS LO
MOTHER VERY SUDDENLY DECEMBER 23RD. OUR S
SYMPATHY, TYKIE.

LANA SCHUMACHER HAD A QUICKIE "IN AND O
THE HOSPITAL AND WE HOPE SHE WILL BE FINE.

ALL OF YOU BE CAREFUL - NO ACCIDENTS
ILLNESSES - A NEW YEAR AHEAD AND LET US MA
MOST OF 1986.

............ETHEL D



urer Tom Sutton, N7DRT, makes a nice try at ncing club members just where the Club ds financially.

LETTER TO BARK

OCTOBER 7, 1985

R. ICHARD RYAN
S. 9TH ST.
IA, WA 98405

MR. RYAN,

R TWO YEARS I HAVE VISITED THE HAMRADIO AT THE PUYALLUP FIAR AND HAVE NEVER READ ING ON THE VERY FINE VOLUNTEER WORK OF A KORN.

AM NOW TAKING A CLASS FROM HER AND FEEL THAT ALL THE PEOPLE SHE HAS TAUGHT, MY HUSBAND DED, THAT SHE SHOULD BE GIVEN SOME THANKS ENTION IN YOUR FLYER GIVEN AT THE FIAR AND ITS. WOULD YOU PLEASE PRINT THIS IN YOUR RS BARK PAPER.

SINCERELY,
/s/
LORRAINE D. ROBERTSON

06) 582-7666 AJ7Y

DOUGLAS K. SMITH
ATTORNEY AT LAW

SUITE A
5314 100TH STREET S. W.
TACOMA, WASHINGTON 98499

SWAP COLUMN

WANTED:

WANTED BY PUGET SOUND SEA/RESCUE, A DONATION OF 2 LIGHT LOAD ROTATORS (TV ANTENNA TYPE) AND CONTROL BOXS (WORKING OR NOT) FOR THEIR VHF/UHF ANTENNAS. PUGET SOUND SEA RESCUE IS A VOLUNTEER NON PROFIT TAX DEDUCTABLE SERVICE ORGANIZATION THAT PROVIDES AID AND ASSISTANCE TO PERSONS OR VESSELS IN DISTRESS IN PUGET SOUND WATERS.

PLEASE CALL DENNY AT 564-3433, LIND 752-3638 OR DON 572-0970

- -

FOR SALE:

HT-18 HYGAIN ALL BAND (10 THRU 80 METERS) VERTICAL ANTENNA $50.00

CONTACT BUD WB7QCW..759-1264

- -

FOR SALE:

RF SPEECH PROCESSOR - WORKS WITH MOST EQUIPMENT. GIVES YOUR SIGNAL UP TO 10db BOOST (EQUIVALENT TO TWO S-UNITS) WITHOUT DISTORTION...........$55.00

CALL OR CONTACT JERRY W7BUN 845-7652

= =

DX NEWS

by WBUN

LISTEN FOR THE PEOPLES DEMOCRATIC REPUBLIC OF YEMEN. 6W1HA HAS PERMISSION TO OPERATE FROM "70" AND COULD SHOW UP ANYTIME.

FR7A1 PLANS TO BE ACTIVE FROM TROMELIN DURING FEBRUARY AND MARCH.

VK9X HAS BEEN ACTIVE FROM CHRISTMAS ISLAND ON 14.224 MHz AT 1430 UTC DAILY.

UA1AP FROM FRANZ JOSEF LAND, HAS BEEN FOUND AT THE BOTTOM OF 40 METERS ABOUT MIDNIGHT UTC. QSL VIA UZ1OWA, BOX 88, MOSCOW.

SOME OF THE RECENT CHECK-INS ON THE BROWN SUGAR NET (14.309MHz AT 0200-0400 UTC) INCLUDED 3D2DM, ZL7PA, PO8JB, YJ8RG, ZK2RD AND T2WWL.

TJ1AF HAS BEEN REPORTED FROM CAMEROON ON 14.218MHz AT 2200 UTC. QSL TO ON7AO.

VP2MDY FROM MONTSERRAT CAN BE FOUND ALMOST NIGHTLY ON 7.027MHz AT 0030-0130 UTC.

WATCH FOR JT0XC FROM MONGOLIA ON 7.003MHz AT 0149 UTC. QSL TO OK1XC.

A NEW DXCC COUNTRY? BOB, KQ2M, PLANS TO OPERATE FROM ARUBA FROM JANUARY 13-20. HIS CALLSIGN WILL PROBABLY BE P4/KQ2M. QSL TO KQ2M.

ARRL BULLETINS RECEIVED AT PRESS TIME.

UNITED NATIONS VIENNA AND U.S. GOVERNMENT HAVE CONCLUDED A THIRD PARTY TRAFFIC AGREEMENT, EFFECTIVE JANUARY 2, 1986. THE CALL SIGN AT VIENNA INTERNATIONAL CENTRE IS 4U1VIC.

THE LATEST CALL SIGN LIST (DECEMBER 17) INCLUDES: NR7R, KE7LF, N7HKV AND KA7WKP.

"ONE SHIP SAILS EAST, ANOTHER WEST,
BY THE SELF SAME WINDS THAT BLOW.
IT ISN'T THE GALES, IT'S THE SET OF THE SAILS
THAT DETERMINES THE WAY WE GO."

YVR COMMUNICATIONS GROUP LETTER

(The following is a copy of a letter received by AD7S)

Pacific NW Radio Amateurs
2nd Annual Banquet & Dance

Where has all the time gone? 1985 is quickly coming to an end and we find the hectic pace of Christmas absorbing our every moment. Speaking of Christmas both Donn and I extend to you and Bob our very best for the holiday season.

This year's Banquet Committee (now totalling 31 members) has had two formal meetings and one net. The following information is available at this point in time:

1. The date of the 2nd Annual Banquet and Dance will be Saturday, March 8, 1986.
2. Price is $25.00 ($18.30 U.S. at current rate of exchange) per person.
3. Location is the Delta Town & Country Inn (approximately 15 miles South of Vancouver on route 499 (U.S. I-5).
4. Accomodations will be arranged at the Delta Town & Country Inn or at some other convenient location depending upon price. It would appear that the cost of accomodations will be somewhat dearer, partially on account of Expo 86.

I expect that complete information, information sheets and tickets will be forwarded during early January 1986. Meanwhile could you arrange with Scotty to blurp this preliminary data in the next issue of the Loggers Bark?

Best of 73'S

YVR COMMUNICATIONS GROUP
/s/
Janis Wong - VE7FJW

A.R.E.S.

WELL, IT IS ANOTHER YEAR! SURE HOPE IT IS AS SUCCESSFUL AS THE PAST ONE. ALL SEARCHES WERE ON THE POSITIVE SIDE AND NO CASUALTIES IN THE ARES GROUP! A BELATED HAPPY NEW YEAR FOR THAT ALONE.

NOT MUCH TO REPORT AT THIS TIME ALTHOUGH PUYALLUP HAD A SELF PROCLAIMED, SELF ACTIVATED, SELF PARTICIPATED INCIDENT. ROY, N7BXI, WAS OPERATOR ON THE SCENE AND MYSELF AS AN OBSERVER (INVITED TO DO SO BY JOHN GARGETT PIERCE COUNTY DEM). AGAIN WE STRUCK OUT WITH PACKET BUT WE NOW HAVE A NEW ICOM 37-A FOR A PORTABLE AND A BALLENTINE BEAM THAT WE ARE GOING TO TRY ASAP. OUR 37-A IS A REAL FINE PIECE OF GEAR. BE SURE TO THANK THE SAR COUNCIL.

LATER ON IN THE MONTH THE PUYALLUP CITY HAD A PHONE FAILURE. JOHN W7KKN CRUISED THE CITY AND ADVISED THEM THAT ARES WAS AVAILABLE AND STANDING BY. ROY N7BXI, BUD N7HKS, GARY WA7NTF, GENO

(cont. next col.)

A.R.E.S. (cont.)

KA7HAM, IRMA W7WOW, TOM N7DRT AND ELMER
WERE ALL ALERTED AND STANDING BY AT THEI
QTHs. BOY, THAT'S THE FIRST TIME I HAVE
CALLOUT AND HAD PEOPLE CALLING ME. EGADS!
FINE XMAS PRESENT. THANKS PEOPLE, YOU A
EAGLES!!

OUR REGULAR ARES MEETING IS SCHEDULE
JANUARY 29TH AT THE CLUB HOUSE. TOM, N7DR
SCHEDULED THE SPEAKER BUT FORGOT TO FILL ME
THE BIO TO GIVE A SHOW ON EARTHQUAKE SITUA
HE HAS BEEN IN THAT LINE OF WORK FOR MANY
AND IS ABOUT AS INFORMED AS THEY COME. H
SLIDES, MOVIES AND A VERY INTERESTING TALK.
SURE WE WILL ALL BE ABLE TO GAIN SOME INFOR
AND ENTERTAINMENT FROM THIS PROGRAM.

THAT'S ABOUT ALL I HAVE FOR THIS TIME BU
THANKS FOR YOUR GENEROUS GIFT OF YOUR
TRANSPORTATION AND YOUR DEVOTION TO OUR
MAY 1986 BRING LESS SEARCHES AND MORE DX.

73, ED KA7INX

NEWS FROM ARRL & WESTLINK REPORT

by W7BUN

CANADA'S DEPARTMENT OF COMMUNICATIONS H
LEASED A PAPER OUTLINING PROPOSED CHANGES
AMATEUR RADIO REGULATIONS AND LICENSING POL
THE LICENSE EXAMINATIONS WILL SHIFT FRO
CURRENT EMPHASIS ON TECHNICAL KNOWLEDGE
PRACTICAL KNOWLEDGE REQUIRED TO OPERATE A
AMATEUR STATION. THE BASIC CERTIFICATE
ALLOW AN OPERATOR TO OPERATE UP TO 250 WA
FREQUENCIES ABOVE 30 MHz. A 12 wpm COD
WOULD GRANT PRIVILEGES BELOW 30 MHz. A
CERTIFICATE WOULD ALLOW 1000 WATTS AND OPE
WITH "HOME-BUILT" TRANSMITTERS.

TWO NEW RUSSIAN SATELLITES ARE EXPECTED
THE NEXT MONTH OR TWO, PROBABLY IN FEB
RS-9 WILL HAVE A MODE A TRANSPONDER ONLY
RS-10 WILL CARRY THREE TRANSPONDERS. ONE W
MODE A, ONE MODE K (15 METERS UP AND A 10
DOWNLINK) AND ONE WILL BE MODE T (15 METE
WITH A 2-METER DOWNLINK). ALSO, IN JANUARY
ISKRA-4 SATELLITE WILL BE LAUNCHED WITH A
TRANSPONDER.

THE TUSCON AMATEUR PACKET RADIO CORPO
(TAPR) IS CEASING ITS TERMINAL NODE CONT
(TNC) PRODUCTION. 1200 TNCs HAVE BEEN BUIL
TAPR HAS SOLD THE MANUFACTURING RIGHTS T
WHO WILL INTRODUCE A WIRED AND TESTED VERS
THE FORMER TAPR KIT.

NOVEMBER R.C.T. BOARD MINUTES

THE NOVEMBER 6, 1985 BOARD MEETING OF
RADIO CLUB OF TACOMA WAS CALLED TO ORDER AT
BY PRESIDENT JEAN, WA7OII, WITH 7 BOARD ME
PRESENT.

HARRISON MILLER OF THE V.A. WAS OUR GUEST.

(continued next page)

HE MINUTES OF THE LAST MEETING WERE APPROVED EAD.

TREASURERS REPORT:

ENERAL FUND CHECKING $252.38, HAMFAIR FUND 1.93, SAVINGS $3,731.05, SCHOLARSHIP FUND ,54.32. TOTAL $6,360.68.

1,985 EXPENDED FOR PAYBACK OF LOANS PLUS IN- RST. THE CASE OF THE DISAPERING DOLLAR WAS XPAINED (SORT OF) TO THE BOARDS SATISFACTION. RO ERTY TAXES IN THE AMOUNT OF $65.41 PAID ON W PROPERTY. NOT ABLE, AT THIS TIME, TO HAVE O ERTY RE-EVAULATED. STILL BEING TAXED AS BE- G RESIDENTIAL. TAXES PAID LATE SO A 65 CENT N TY WAS PAID MAKING TOTAL TAXES PAID THIS M OF $66.06. WA7RWK WILL DISCRETELY PERSUE E MATTER OF RE-EVALUATION OF NEW PROPERTY TO E IF IT WILL BE TO OUR ADVANTAGE. ALSO IN- D IN FINANCIAL REPORT WAS PRINT-OUT OF RE- S/DISBURSEMENTS OF SCHOLARSHIP FUND FROM ITS TION UP TO PRESENT.

COMMITTEE REPORTS:

"ELMER" PROGRAM:

7CXU, NEWT, HAS BEEN SOLICITING IDEAS FROM US/SUNDRY CLUB MEMBERS ON SETTING UP AND TION OF THE "ELMER" PROGRAM. HE SUGGESTED SOMEONE SERVE ON THIS COMMITTEE WITH HIM. W7BUN, ANGELA KC7EQ AND MARV KG7V VOLUN- D TO WORK ON THIS PROJECT WITH NEWT.

HOLIDAY PARTY:

M N7DRT AND FREYA WB7QAH WILL BE SELLING TS FOR THE PARTY BEFORE AND AFTER ALL MEET-

CLUB JACKETS:

NEW SUPPLIER HAS BEEN FOUND FOR THE CLUB TS, DANDEE CO. ON SOUTH TACOMA WAY. TOTAL OF JACKET INCLUDING NAME AND CALL WILL BE XIMATELY $20-$22. SEE JEAN, WA7OII, TO PUT DER.

SCHOLARSHIP FUND:

REQUEST WAS MADE BY THE SCHOLARSHIP COMMIT- OR $200 TO COVER COST OF MATERIALS USED IN ACTURE OF ANTENNAS USED TO RAFFLE AS FUND RS. W7BUN MOVED AND WB7QAH SECONDED A N TO APPROVE THIS REQUEST. MOTION PASSED. HAS OFFERED A WILSON 2MTR HAND HELD TO THE IT NEEDS CRYSTALS AND BATTERIES. THE DE- N WAS MADE TO ACCEPT THIS GIFT FOR THE SF TO OLD/RAFFLED ETC. AT HAMFAIR NEXT YEAR WITH EDS TO GO TO THE SF.

REPEATER COMMITTEE:

35 AMP POWER SUPPLY HAS BEEN PUT UP ON AROLE. THE 20AMP WILL BE PUT ON THE REPEATER E CLUBHOUSE AND A 15 AMP WILL BE PUT ON THE BENCH IN THE CLUB STATION. AS SOON AS THE PROBLEM ON SPARPOLE IS SOLVED, MAY TRY A -MP.

(continued next col.)

OLD BUSINESS:

THE NEW MEMBERSHIP APPLICATION FORM WAS PASSED AROUND AND DISCUSSED. W6UBX MOVED AND KA7CXU SECONDED A MOTION THAT THE BOARD RECOMMEND ACCEPTANCE OF THE NEW FORM TO THE MEMBERSHIP. MOTION PASSED.

PICTURES OF CLUB MEMBERS FOR THE CLUB ALBUM WAS BROUGHT UP. IN THE PAST DOC SPIKE, W7OS, TOOK A PICTURE OF EACH NEW CLUB MEMBER, EITHER WITH THEIR OWN STATION OR WITH THE CLUB STATION. THIS HAS NOT BEEN DONE SINCE DOC BECAME INCAPACITATED. THUS THERE IS NO CONTINUITY IN THE CLUB MEMBER ALBUM. N7DRT AND KG7V VOLUNTEERED TO REMEDY THIS LACK AND WILL BRING IT UP AT THE NEXT CLUB MEETING.

THE CLUB LICENSE HAS ARRIVED. COPIES HAVE BEEN DISTRIBUTED AND THE ORIGINAL DEPOSITED IN THE BANK.

NEW BUSINESS:

CHAIRPERSONS ARE STILL NEEDED FOR HAMFAIR: JEAN, WA7OII, WILL APPOINT A SITE INVESTIGATION COMMITTEE TO LOOK INTO ALTERNATIVE SITES FOR HAMFAIR 86. PLU HAS BEEN RESERVED FOR A WEEKEND NEXT AUGUST BUT THERE IS INTEREST IN INVESTIGATING OTHER POSSIBLE LOCATIONS.

THE LIBRARY WILL NOT BE AVAILABLE FOR THE JANUARY 8 1986 MEETING. ARRANGEMENTS WILL BE MADE TO MEET ELSEWHERE.

NEW MEMBER APPLICATIONS WERE READ AND APPROVED FOR THE FOLLOWING: SCOTT BOGUE WA7IYZ, RUSS KROEKER N7HGE, RALPH MILLARD K7ITW, DAVID DONALDSON KD8FB, CHARLES GLEYSTEEN N7HCC, TED VAN TUYL N7HKL, LUCILLE HERITAGE KA7WCZ AND ROBERT STEWART WB7QCS.

MR HARRISON MILLER OF THE V.A. HOSPITAL AT AMERICAN LAKE HAS ASKED W7DK TO ASSIST IN THE SETTING UP OF AN AMATEUR RADIO STATION AT THE HOSPITAL FOR THE PATIENTS USE. THIS IS A VERY WORTH WHILE PROJECT AND IS OF SPECIAL BENEFIT TO PATIENTS WHO ARE UNABLE TO GET AROUND MUCH. TECHNICAL EXPERTISE IN SETTING UP WILL BE NEEDED AND PERHAPS WEEKLY VISITS INITIALLY TO ASSIST PATIENTS IN USE OF GEAR. KC7EQ LIVES CLOSE TO THE HOSPITAL AND HAS MADE HERSELF AVAILABLE TO HELP OUT AND TO ENCOURAGE AND TEACH CLASSES FOR PATIENTS TO RECEIVE THEIR LICENSES. DON, WB7BLQ, MENTIONED THAT THE VARIOUS VETERANS ORGANIZATIONS WOULD POSSIBLY BE WILLING TO SUPPORT THIS EFFORT WITH FUND DONATIONS AS LONG AS IT WAS SPONSORED BY W7DK. AFTER DISCUSSION W7BUN MOVED AND WB7QAH SECONDED A MOTION THAT THE BOARD RECOMMENDS TO THE MEMEMBERSHIP THAT THE CLUB SUPPORT THIS ACTIVITY. MOTION PASSED. KA7CXU, K7IND AND WB7BLQ VOLUNTEERED TO SERVE ON A COMMITTEE FOR THIS PROJECT.

THE MATTER OF EXTERIOR LIGHTING FOR THE ENTIRE CLUBHOUSE AREA AND A RAILING FOR THE FRONT STEPS

(continued next page)

WAS DISCUSSED. THE WOMENS AUXILIARY HAS INDICATED A WILLINGNESS TO PAY FOR THESE IMPROVEMENTS. JOE, WA7RWK WILL GET WITH CITY LIGHT TO GET ADVICE ON THE LIGHTING AND HE, PLUS BOB W7RXS AND JOHN W7KKN, WILL LOOK INTO BOTH OF THESE MATTERS.

IT WAS NOTED THAT THE 1988 NATIONAL ARRL CONVENTION WILL BE HELD AT THE SAME TIME AS OUR HAMFAIR. WITH NO PRIOR NOTIFICATION FROM ARRL, W7DK WAS APPARENTLY NOT CONSIDERED. A MATTER OF SOME DISCONTENT AMONG THE MEMBERS OF THE CLUB.

MEETING ADJOURNED 9:32PM,

RESPECTFULLY SUBMITTED,
/s/
FREYA K HUTT, WB7QAH
R.C.T. Secretary

R.C.T. MEETING MINUTES 11/13/85

THE NOVEMBER 13, 1985 MEETING OF THE RADIO CLUB OF TACOMA WAS CALLED TO ORDER AT 8PM BY PRESIDENT JEAN, WA7OII, WITH 76 MEMBERS AND VISITORS PRESENT.

THE VISITORS INCLUDED LOU CALDWELL W7HX, LES ROSENTHAL KA7PCF, RUSS KROEKER N7HGE, J.C. MORRISON, DARLEEN PRICE AND A SPECIAL GUEST, HARRISON MILLER FROM THE V.A. HOSPITAL.

THE MINUTES OF THE LAST MEETING WERE APPROVED AS CORRECTED.

TREASURERS REPORT:

GENERAL FUND CHECKING $252.38, HAMFAIR $219.93, SAVINGS $3,731.05, SCHOLARSHIP FUND $2,164.32. TOTAL $6,360.68. LONG TERM DEBT FOR PROPERTY PURCHASE IS NOW $8,800.

COMMITTEE REPORTS:

REPORTS OF ILLNESS:

DON GRANT, WA7PIN, NOT FEELING TOO WELL & MAX BICE W7AEA HAS HAD OUTPATIENT SURGERY AND IS DOING FINE.

LOGGERS CERTIFICATES:

BUD BUSH, N7HKS, WAS PRESENTED WITH HIS LOGGERS CERTIFICATE.

WOMEN'S AUXILIARY:

NEXT MEETING OF AUXILIARY WILL BE ON NOVEMBER 20TH FEATURING A PROGRAM BY REPRESENTATIVES FROM PARK LANE JEWELRY.

THE AUXILIARY WILL BE SERVING LUNCH AT THE CLUB HOUSE AT THE NOVEMBER 16TH OPEN HOUSE. COME ALONG AND ENJOY THE FOOD AND GOODIES BOTH OF WHICH WILL BE IN PLENTIFUL SUPPLY.

A.R.E.S.

OUR OWN TOM SUTTON HAS BEEN APPOINTED STATE EMERGENCY CO-ORDINATOR. CONGRATULATIONS!!!

HAM RADIO ON THE ROAD:

KG7V AND W7RXS GAVE A THREE HOUR DEMONSTRATION OF HAM RADIO RECENTLY TO BUD WB7FHC'S CLASS AT KEY PENINSULA MIDDLE SCHOOL. THE DEMONSTRATION, WHICH WAS LOTS OF FUN, WAS PRIMARILY ON C.W. WITH ONE SCHEDULED IN THE FUTURE ON PHONE.

(continued next col.)

HOLIDAY PARTY :

THE CLUB CHRISTMAS PARTY HAS BEEN CHANGE "HOLIDAY" PARTY AND WILL TAKE PLACE DECEME AT THE MCCHORD N.C.O. CLUB. SOCIAL HOUR AT 6PM, DINNER AT 7PM. DINNER WILL BE STYLE FEATURING ROAST BEEF AND CHICKEN. T CAN BE OBTAINED FOR $7 PER PERSON FROM TOM OR FREYA WB7QAH.

HAMFAIR:

A HAMFAIR 86 SITE INVESTIGATION COMMITT BEEN APPOINTED BY JEAN, WA7OII, TO LOOK ALTERNATE SITES AT WHICH TO HOLD HAMFAIR. DATES FOR NEXT YEAR HAVE BEEN SECURED WITH BUT SOMETHING BETTER MAY BE FOUND. COMMITTEE CONSISTS OF W7BUN, KG7V, DK7G WB7QAH.

CLUBHOUSE:

A COMMITTEE CONSISTING OF WA7RWK, W7RX W7KKN HAS BEEN FORMED TO LOOK INTO THE MAT MORE EFFECTIVE EXTERIOR LIGHTING AND AN O STAIR RAILING FOR THE CLUBHOUSE. THE W AUXILIARY HAS VOLUNTEERED TO PAY FOR THES PROVEMENTS.

NEW BUSINESS:

IN YEARS PAST PHOTOS OF ALL NEW MEMBER TAKEN FOR THE CLUB ALBUM. AS THEY WERE TAKEN BY DOC SPIKE, W7OS, AND HE IS NO ABLE TO DO SO, THIS PRACTICE HAS BEEN NEGL KG7V AND N7DRT HAVE VOLUNTEERED TO RESUME ACTIVITY. ANY MEMBERS OF THE CLUB WHO HAV HAD THEIR PICTURE TAKEN CAN CONTACT MARV O TO DISCUSS TIME AND PLACE. THESE PICTURES TAKEN EITHER AT THE MEMBERS HOME, IN THEIR OR AT THE CLUBHOUSE IN THE CLUB SHACK. H BE ADVISED THAT IF THEY COME TO YOUR HOM HAVE SAID THEY MAY CHARGE. AT LEAST A C COFFEE. ALL WHO HAVE NO PICTURE IN TH ALBUM, PLEASE DO ARRANGE TO HAVE ONE TAKEN. NICE TO HAVE A CONTINUOUS RECORD OF ALL MEMBERS.

THE BOARD RECOMMENDED THAT THE MEMBERSHI PROVE A NEW APPLICATION FOR CLUB MEMBERSHIP A MOTION TO DO SO WAS MADE BY W6UBX AND SE BY KA7FIG. MOTION PASSED.

"JEANIES BOUTIQUE" (AS IN WA7OII JEAN) GAIN TAKING ORDERS FOR CLUB JACKETS. WE H NEW SUPPLIER IN DANDEES ON SOUTH TACOMA ORDERS MUST BE SENT IN IN GROUPS OF TWELV APPROXIMATELY THREE WEEKS DELIVERY TIME. JEAN IF INTERESTED IN OWNING A CLUB JACKET.

NEWT KA7CXU AND OTHERS MET RECENTLY HARRISON MILLER OF THE V.A. HOSPITAL AT AM LAKE TO DISCUSS THE POSSIBILITY OF THE ASSISTING IN THE ESTABLISHMENT OF AN A RADIO STATION AT THE HOSPITAL. THE CLUB HA ASKED TO PROVIDE ADVICE ON THE EQUIPMENT AND TECHNICAL ADVICE ON THE INSTALLATION O EQUIPMENT AND TECHNICAL TROUBLE SHOOTING PERIOD OF TIME UNTIL THEY ARE COMPLETLY SUFFICIENT. MR. MILLER SPOKE TO THE MEMBERS

(continued next page)

CLUB MINUTES (cont.)

OT THIS PROJECT STATING THAT THE HOSPITAL HAS
,30 ON HAND FOR THIS PROJECT. DON, WB7BLQ,
ALREADY SPOKEN TO SEVERAL VETERANS ORGANIZA-
OS AND THEY HAVE INDICATED A WILLINGNESS TO
PORT THIS PROJECT WITH A DONATION OF FUNDS.
AS BEEN RECOMMENDED BY THE BOARD THAT THE
RSHIP SUPPORT FULLY THIS WORTH WHILE ACT-
I. WA7RWK MOVED AND KG7V SECONDED THAT W7DK
PRT THIS EFFORT AT THE V.A. MOTION PASSED.
MMITTE WAS FORMED FOR THIS PROJECT CONSISTING
7IND, KA7CXU, KG7V AND WB7BLQ.
W MEMBER CERTIFICATES WERE PRESENTED TO
KEEN KA7UEF, ROBERT KEEN KA7USH, SCOTT
WA7IYZ, RUSS KROEKER N7HGE, RALPH MILLARD
AND DAVID DONALDSON KD8FB. WELCOME TO
!!

UPGRADES:

GWC,GARY HAS UPGRADED TO ADVANCED, HE EX-
ED THANKS TO HIS "ELMER" ROY KA7X.
N, N7FUD HAS UPGRADED FROM TECH TO GENERAL.
ATULATIONS TO YOU BOTH!!!
PARKINSON, KA7FYE, HAS GIVEN THE SCHOLAR-
FUND FOUR BEAUTIFUL BELT BUCKLES FOR THE SF
ES. THESE BUCKLES WERE DESIGNED BY ED AND
AT HIS EXPENSE. THEY FEATURE AN AMATEUR
MOTIF AND ARE SOMETHING ANYONE WOULD WANT
SSESS.

TUNING/TRAFFIC:

BUN, JERRY, HAS BEEN APPOINTED ARRL TECHNI-
COORDINATOR FOR THE STATE OF WASHINGTON.
E WISHING TO BE AN ASSISTANT SEE JERRY.
E CLUB STATION WILL BE ON THE AIR FOR
STAKES. SEE DON, K7QLC, IF INTERESTED IN
ING DURING THIS ACTIVITY.
K FINISHED 3RD IN OUR CLASS FOR FIELD DAY.
E NOMINATING COMMITTEE WOULD LIKE TO OFFER
EMBERSHIP THE FOLLOWING PERSONS FOR CONSID-
ON AS CLUB OFFICERS AND BOARD MEMBERS:
RESIDENT:JEAN WHEELER WA7OII
-PRES:JERRY SELIGMAN W7BUN
REASURER: TOM SUTTON N7DRT
ECRETARY: FREYA K HUTT WB7QAH
OARD OF DIRECTORS: CHUCK CALEY WB7WOU, ED
AY KA7INX, DON HUTT WB7BLQ, BILL LEVIN
FRANK MOORHEAD W7DWW AND BOB HESS KA7VVD.
TFULLY SUBMITTED BY W7BUN, WB7WOU & KA7INX.
MEETING WAS ADJOURNED AT 8:56PM FOLLOWED
PROGRAM ENTITLED "PASS THE TORCH" A FILM
THE OLYMPIC TORCH PROCESSION OF 1984.

RESPECTFULLY SUBMITTED,
/s/
FREYA K HUTT, WB7QAH
R.C.T. Secretary

UES ARE DUE. $12 PER YEAR AND $2 FOR EACH
ONAL HOUSEHOLD MEMBER. $10 PER YEAR AND $1
ADDITIONAL HOUSEHOLD MEMBER FOR SENIOR
NS.

TWENTY YEARS AGO IN THE BARK
(JANUARY 1966)

NEWLY ELECTED OFFICERS FOR 1966 ARE: PRESIDENT DOC SPIKE, W7OS; VICE PRESIDENT ROY DEVISH, W7AZI; SECRETARY RENE SMITH; TREASURER HUNT MITCHEL, WA7AKW; BOARD MEMBERS OTHO SMITH, K7ATD AND MERLE CHAVIS, W7IKG.

BLOOD BANK CHAIRMAN, ROY DEVISH W7AZI REPORTED THE ACCOUNT WAS AT 0.

BOARD MEETING NOTES... PRESIDENT DOC W7OS INITIATED A NEW SYSTEM FOR HOLDING BOARD MEETINGS. PREVIOUSLY A BOARD MEETING WAS HELD WHEN EVER A SITUATION AROSE THAT REQUIRED IT. HENCE FORTH, THE BOARD WILL MEET EVERY THIRD WEDNESDAY OF THE MONTH AND WHENEVER A SPECIAL MEETING IS REQUIRED DUE TO URGENCY. DOC CONFIRMED ALL COMMITTEE CHAIRMEN AND RE-ASSIGNED SOME NEW ONES.

SLIVERS & SPLINTERS REPORTED THE FOLLOWING: W7LB HEARD TESTING ON 10 METERS. TIME TO TUNE UP THE TEN METER BAND ANTENNA. THE SUN SPOT CYCLE IS ON THE UP-SWING. A PLEA FOR BLOOD FOR TIP, W7REZ WAS MADE. JERRY W7BUN IS OFF TO NEW YORK AGAIN ON BUSINESS. GOING TO VISIT THE BINGHAMTON LOCAL RADIO CLUB AND VISIT THE ARRL HEADQUARTERS STATION. A FEW OF THE CLUB MEMBERS ARE GETTING TOGETHER IN JANUARY TO PRACTICE WITH THEIR MUSICAL INSTRUMENTS. MIGHT TRY TO GET THEM TO PLAY AT ONE OF THE CLUB'S FUNCTIONS.

SLIVERS & SPLINTERS

ON DECEMBER 25, CHET LaMONT, W7ALM, HONORARY MEMBER OF R.C.T. BECAME A "SILENT KEY".

JAY & LOIS SKIDMORE (N7CRE/KA7GFX) WERE BACK IN TOWN FOR THE HOLIDAYS. ALSO IN THE AREA FOR THE HOLIDAYS WERE RUBE AND WILMA KANZLER (K7OSM/K7OSN).

BUD WB7QCW REPORTS HIS DARKROOM IS NOW RE--ASSEMBLED AND IN WORKING ORDER. WILL BE ABLE TO PROCESS MORE PICTURES FOR THE BARK AS THE PHOTOGRAPHER FOR THE BARK.

THE CLUB EXTENDS ITS SYMPATHY TO TYKIE RAWLINGS AND VERNA RYAN ON THE PASSING OF TYKIES MOTHER IN DECEMBER.

BOB & INEZ CHURCHWARD (W7RXS & W7RXT) BACK FROM THEIR WINTER VACATION TO NEW ZEALAND.

PHIL, KD7ME, CAN BE HEARD ON JUST ABOUT ANY BAND OR ANY REPEATER AT ALL HOURS OF THE DAY AND NIGHT HELPING TO MOVE THE HOLIDAY TRAFFIC. A DEDICATED TRAFFIC HANDLER.

WELL THAT ABOUT DOES IT FOR 1985 AND THIS ISSUE OF YOUR LOGGERS BARK. THIS ISSUE MARKS THE START OF THE 23RD YEAR OF CONTINUOUS PUBLICATION. REMEMBER TO PAY YOUR DUES SO THAT WE CAN KEEP YOU ON OUR MAILING LIST. THE STAFF WISH EACH OF YOU A HAPPY AND HEALTHY NEW YEAR AND REMEMBER TO ATTEND MEETINGS WHENEVER POSSIBLE.

I HEAR THE PRESS CALLING FOR FOOD FOR THOUGHT.. SO I HASTEN TO ANSWER IT'S CALL........

HAPPY NEW YEAR!

JANUARY 1986

SUN	MON	TUE	WED	THU	FRI	SAT
			1. HAPPY NEW YEAR!	2. BOARD MEETING *CHRIS N7FNB *MAC W7FAB	3. *JOHN KA7TPR *JIM KD7OY	4. PINOCHLE! R.C.T "OPEN HOUSE" *JULIAN W7DXI
5. *TOM N7DRT	6. *DENTY WB7PKM	7. *JOHN KA7SHS	8. R.C.T. CLUB MEETING HELD AT HUMANA HSPTL.	9 *DON K7LMN	10 *DAN AJ7P	11 R.C.T. "OPEN HOUSE"
12 *ART WB7QFM *CHARLES KC0CE	13 *READE N7AGG *NICOLIN LANGLOW	14. *CHARLES WB7WOU *BOB KA7USH *RAY W7KFN *ED KA7HZH	15. LADIES AUXILIARY MEETING *ART W7FJ	16.	17. *JOHN W7ZMZ *MARV KG7V	18. R.C.T. "OPEN HOUSE" LUNCHEON
19.	20. *LUIS N7HKX	21. *AL WA7DUK *GENE N7CKA	22 R.C.T. CLUB MEETING AT LAKEWOOD LIBRARY	23. *DEAN WA7OII *MARY KA7LYG	24. *LEN WA7HHI *BILL N6BFG	25. R.C.T. "OPEN HOUSE"
26.	27	28.	29. A.R.E.S. MEETING	30.	31.	

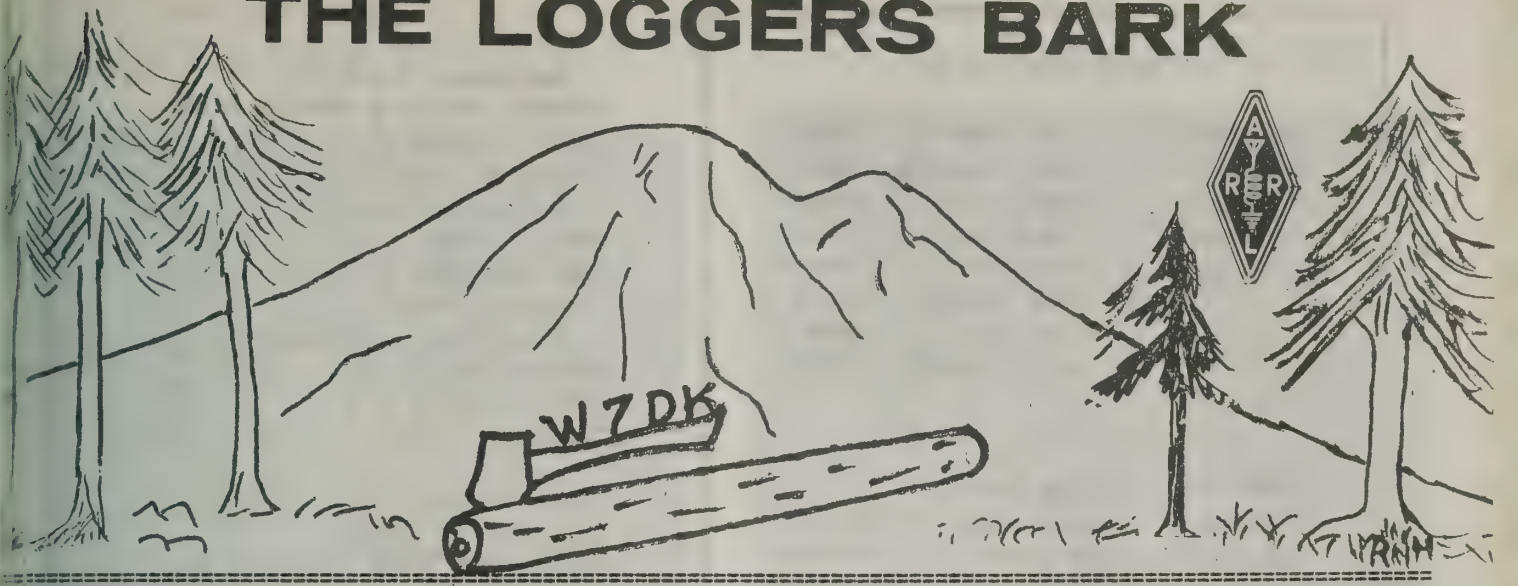
THE LOGGERS BARK

(USPS 588-060)
1220 S. 9TH STREET
TACOMA, WA 98405

SECOND CLASS POSTAGE PAI

TACOMA WASHINGTON 98405

THE LOGGERS BARK



LXXIII NR.2 W7DK FEBRUARY 1986

COMING PROGRAMS & EVENTS

EB 12 - REGULAR MEETING - NO PROGRAM SCHEDULED

B 15 - LICENSE EXAMS - OLYMPIA AMATEUR RADIO CIETY

B 15/16-ARRL DX CW CONTEST

EB 21/23-CQ 160 METER SSB CONTEST

EB 22 - SALEM, OREGON, SWAPFEST - POLK COUNTY IRGROUNDS

B 26 - REGULAR MEETING - PROGRAM: "THE LINK TEEN US" VIDEO DOCUMENTATION OF HOW ECTRONICS INFLUENCES OUR DAILY LIVES, BY THE ECTRONICS INDUSTRIES ASSOCIATION.

R 1/2- ARRL DX PHONE CONTEST

R 8 - MIKE & KEY ARC FLEAMARKET - PUYALLUP IRGROUNDS

R 12 - REGULAR MEETING - NO PROGRAM SCHEDULED

R 26 - REGULAR MEETING - PROGRAM: "NORTHERN GHTS" VIDEO FILM OF THE UNIVERSITY OF ALASKA'S SEARCH INTO THE AURORA BOREALIS PHENOMENA.

R 29 - LICENSE EXAMS - 10 AM - RCT CLUBHOUSE, COMA.

ANNUAL BANQUET

.C.T.'s ANNUAL BANQUET IS SLATED FOR SATURDAY, MARCH 22 AT THE McCHORD NCO CLUB. FULL DETAILS WILL BE IN THE MARCH ISSUE OF THE LOGGERS BARK. TESS N7FXM AND JERRY W7BUN WILL HAVE TICKETS AVAILABLE.

PROPOSED CHANGES TO THE R.C.T. BY-LAWS

BY-LAW #11: AS READS, "THE PRESIDENT SHALL APPOINT ALL COMMITTEES AND SET FORTH THEIR DUTIES UPON APPOINTMENT." IS AMMENDED TO READ "THE PRESIDENT SHALL APPOINT THE CHAIRPERSON(S) OF ALL COMMITTEES. THE CHAIRPERSON(S) WILL SERVE AT THE PLEASURE OF THE PRESIDENT FOR A TERM OF ONE YEAR COMMENCING JANUARY 1 AND ENDING DECEMBER 31. ALL SUCH APPOINTMENTS SHALL BE RATIFIED BY A MAJORITY VOTE OF THE BOARD OF DIRECTORS."

THE CURRENT BY-LAWS NUMBERED 12 THROUGH 19 ARE TO BE RENUMBERED 14-21 RESPECTIVELY IF THE FOLLOWING TWO PROPOSED BY-LAWS ARE APPROVED.

ADD A BY-LAW #12. "NO MEMBER OF THE BOARD OF DIRECTORS SHALL BE APPOINTED TO SERVE AS A RADIO CLUB OF TACOMA COMMITTEE CHAIRPERSON FOR ANY COMMITTEE REQUIRING A BUDGET FOR OPERATION."

ADD A BY-LAW #13. "ALL COMMITTEES UTILIZING RADIO CLUB OF TACOMA FUNDS SHALL PREPARE AN ANNUAL BUDGET TO BE SUBMITTED TO THE BOARD OF DIRECTORS FOR APPROVAL. EMERGENCY EXPENDITURES MAY BE APPROVED BY THE PRESIDENT OR DESIGNATE AND RATIFIED BY THE BOARD OF DIRECTORS."

The above proposal will be submitted to the R.C.T. mebership during the March 12th meeting by Ralph Fuller, KA7FIG. It has been printed this issue to meet the requirements of R.C.T.'s By-law number 16 which reads:

16. THESE BY-LAWS MAY BE AMENDED BY A 60% MAJORITY OF THE MEMBERSHIP PRESENT AT ANY REGULAR MEETING, PROVIDED THE MEMBERSHIP HAS BEEN NOTIFIED AT LEAST 30 DAYS PREVIOUS IN WRITING.

CLUB OFFICERS

PRESIDENT	**JEAN WHEELER**	**WA7OII**
V-PRESIDENT	**JERRY SELIGMAN**	**W7BUN**
SECRETARY	**FREYA HUTT**	**WB7QAH**
TREASURER	**TOM SUTTON**	**N7DRT**
BOARD (4)	**PETER DAHL**	**WA7FUS**
	NEWT GRIMES	**KA7CXU**
	DON HUTT	**WB7BLQ**
	RALPH FULLER	**KA7FIG**

WOMEN'S AUXILIARY

PRESIDENT	**FAYRA ARMOUR**	
V-PRESIDENT	**ETHEL DEVISH**	**472-4213**
SEC/TREAS	**KIM ARRELL**	**UNLISTED**
BOARD (2)	**FREYA HUTT**	**581-1121**
	VIRGINIA GRIMES	**952-3618**
SUNSHINE	**ETHEL DEVISH**	**472-4213**

LOGGERS BARK STAFF

EDITOR	**SCOTTY HUNTLEY**	**K7CYZ**
REPORTERS	**JERRY SELIGMAN**	**W7BUN**
	ETHEL DEVISH	**W7WLX**
	RALPH FULLER	**KA7FIG**
PHOTOGRAPHS	**BUD EMMONS**	**WB7QCW**
PUBLISHER	**DICK RYAN**	**W7RGD**

CLUB MEETINGS 8:00PM

2ND & 4TH WEDNESDAYS LAKEWOOD LIBRARY
GRAVELLY LAKE DRIVE & WILDAIRE ROAD

THE LOGGERS BARK (USPS 588-060) IS PUBLISHED MONTHLY FOR $2.00 PER YEAR ($1.00 PER YEAR TO RADIO CLUB OF TACOMA MEMBERS) BY W7RGD PRESS, 1220 SO. 9TH STREET TACOMA WA 98405. SECOND CLASS POSTAGE PAID AT TACOMA WA 98405. POSTMASTER: SEND ADDRESS CHANGES TO THE LOGGERS BARK, 1220 SOUTH 9TH STREET, TACOMA WA 98405.
ADDRESS ALL ARTICLES TO SCOTTY HUNTLEY, K7CYZ. CONTACT DICK RYAN, W7RGD FOR ADVERTISING AND SUBSCRIPTIONS. SWAP COLUMN IS FREE TO R.C.T. MEMBERS. THE LOGGERS BARK DOES NOT VERIFY OR GUARANTEE STATEMENTS IN THE SWAP COLUMN. PERMISSION IS GRANTED TO USE ANY OR ALL PORTIONS OF ARTICLES PUBLISHED IN THE LOGGERS BARK.

ROSTER BOOK ADDITIONS & CORRECTIONS

THE FOLLOWING NEW MEMBERS AND CHANGES TO THE ROSTER BOOK ARE LISTED TO BE ENTERED INTO YOUR ROSTER BOOK.

New Member:

MORRISON, J.C. N/C 475-1965
814 EAST 51ST
TACOMA, WA 98404

(cont. next col.)

New Members (cont.)

KEYPORT, PATRICK & FRANCINE KA7WDK 473-
3606 E. SPOKANE N/C
TACOMA, WA 98404

New Member (family)

BASKETT, JOYCE KA7VXN 472-
5802 SWAN CREEK DRIVE
TACOMA, WA 98404

Corrections & additions:

KOHTALA, GARY E. WA7NTF UNLIS
23417 -35TH AVE CT E
TACOMA, WA 98387 (new address)

LEARY, RICHARD (RICK) W7LKG 531-
3805 EAST 161 STREET
TACOMA, WA 98466 (Omitted from roster book
to clerical error)

HOFFMAN, KENT WA7NVX 884-
P O BOX 448
LAKEBAY, WA 98349 (change mailing addre

SCHMIDT, JAMES L. KA7UFO -
36921 GREEN RIVER HEADWORKS SE.
PALMER, WA 98051 (change address)

RITO, PETER KC7JA 848-
10624 -60TH ST CT E
PUYALLUP, WA 98372 (change address)

HANSON, RANDY NEW CALL: N7HNX

FOSTER, JOHN A. W7ZMZ 752-
6020 N. HIGHLAND PARKWAY #44
TACOMA, WA 98406 (change address/phone

ALLEN, ALAN N7EAY
(Correct spelling of first name)

Advanced
Heating & Cooling, Inc.

Complete Heating Systems
Heat Pumps • Sales
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(206) 472-0918

3344 S. Cushman
Tacoma, WA 98408
ADVANHC178DN

KD7OY
JIM BARNET
RES. 475-5273

Hill Barrington
Res. 863-2137

R.C.T. HOLIDAY PARTY 1985

Tom, N7DRT & Freya, WB7QAH
up or else?" Notice the ever present money

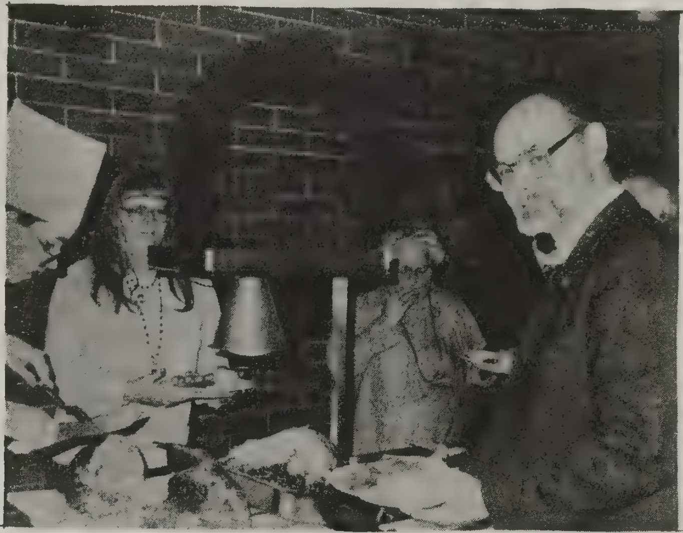
of the large (100+) crowd that attended the
Holiday party at the McChord AFB, NCO Club

(206) 582-7666 AJ7Y

DOUGLAS K. SMITH
ATTORNEY AT LAW

SUITE A
5314 100TH STREET S. W.
TACOMA, WASHINGTON 98499

R.C.T. HOLIDAY PARTY 1985



The roast beef/chicken buffet and service was excellent as attested to by Don & Freya Hutt. They managed to out-maneuver Roy W7AZI for 1st place in the chow line.

The liquid refreshment bar was busy earlier in the evening.

If you know anyone in the club that could use a word of cheer, congratulations or condolences, please call Ethel Devish 472-4213 or Irma Duncan 531-0705.

We try to spread sunshine and we certainly don't want to overlook ANYONE.

WOMEN'S AUXILIARY

THE NEXT MEETING OF THE LADIES WILL BE WEDNESDAY, FEBRUARY 19TH AT 7:30 PM IN THE CLUBHOUSE, 1249 SOUTH WASHINGTON STRETT.

WE HOPE OUR PRESIDENT, FREYA, WILL BE RECOVERED ENOUGH FROM HER SURGERY TO BE ABLE TO COME AND HAND THE GAVEL OVER TO OUR NEWLY ELECTED PRESIDENT, FAYRA ARMOUR. BOTH OF THESE GALS (WITH UNUSUAL NAMES SO SIMILAR) HAVE SHOWN THEIR SINCERE INTEREST IN THE WELFARE OF OUR AUXILIARY AND MAYBE IF WE ARE LUCKY, WE CAN GET THEM TO TOSS THE GAVEL BACK AND FORTH FOR SEVERAL YEARS TO COME.

WITHOUT OUR PRESIDENT WE DID GET THROUGH THE JANUARY MEETING WITH NINE IN ATTENDANCE AND HELD AN ELECTION RESULTING IN OFFICERS FOR 1986 AS FOLLOWS: FAYRA ARMOUR, PRESIDENT; ETHEL DEVISH, VICE PRESIDENT; KIM ARRELL, SECRETARY/TREASURER; FREYA HUTT AND VIRGINIA GRIMES BOARD MEMBERS.

THE FOOD PROCURING AND PREPARATION JOBS FOR THE JANUARY 18TH 'OPEN HOUSE' WERE ASSIGNED AND VIVIAN REPORTS THERE WERE ABOUT 40 WHO ENJOYED THE RESULTS. ALWAYS A FEW NEW FACES AND THAT'S WHAT IT'S ALL ABOUT.

WE HAVE THE SIGN-UP SHEET FOR HOSTESSING THE COMING MEETINGS PARTIALLY FILLED AND WE WORKED ON A LETTER OF WELCOME TO BE SENT TO NEW W7DK MEMBER'S WIVES AND "SIGNIFICANT OTHERS" AND TO THOSE WHO ARE NOT COMING TO GET ACQUAINTED. KIM WILL BRING A ROUGH DRAFT TO THE FEBRUARY MEETING. DARLENE PRICE HAS VOLUNTEERED TO MAKE FOLLOW-UP PHONE CALLS.

ANOTHER PROJECT FOR THE FEBRUARY MEETING IS A WRITE-UP FOR QST YL COMUMN AS REQUESTED, BECAUSE OUR AUXILIARY SEEMS TO BE UNIQUE. WE WILL LISTEN TO OUR PROGRAM TAPE AGAIN TO SET SOME SPECIFIC FACTS UP FRONT AND DARLENE WILL TRY TO HAVE A TRANSCRIPT TYPED ALSO.

HAVE YOU NOTICED THE NEW PORCH LIGHT AND THE NEW HAND RAILS FOR THE FRONT STEPS - BOTH PORCH AND CONCRETE? THAT IS SOME OF THE PROFITS THE LADIES GAINED FROM THE HAMFAIR SNACK BAR. THE FREE LUNCHES ARE ALSO FROM THOSE PROFITS. WE DO TRY TO RETURN MONETARY BENEFITS TO ALL OF W7DK.

WE ARE WORKING ON PLANS FOR A PICNIC IN MID--SUMMER, AS WELL AS THINKING ABOUT FIELD DAY AND HAMFAIR.

PINOCHLE ON JANUARY 4TH HAD 22 PLAYERS. GENE STOLL AND FRANK EMIGH ENDED UP WITH IDENTICAL HIGH SCORES AND HAD TO SPLIT THE PRIZE. MARY KELLEY WON FOR THE LADIES. NEXT POTLUCK AND PINOCHLE IS FEBRUARY 1ST, 7:00 PM AT THE CLUBHOUSE. IT'S NEVER TOO LATE IN THE SEASON TO START.

THE MONDAY LADIES PINOCHLE, JANUARY 27TH HASN'T HAPPENED YET AS I WRITE THIS BUT FEBRUARY 24TH IS THE DATE TO CIRCLE FOR THE NEXT ONE.

(concluded next col.)

AUXILIARY (concluded)

BRING A FRIEND, A SANDWICH AND WE WILL STAR PLAYING AT 12:00 NOON.

VIVIAN WILL BE HOSTESS ON FEBRUARY 19TH HOPE ALL OF YOU WILL BE AT THE METING.

...... ETHEL DE

DX NEWS

by W7BUN

THE UNITED NATIONS IN VIENNA AND THE STATES HAVE CONCLUDED A THIRD-PARTY TRAF GREEMENT FOR THIRD-PARTY COMMUNICATION 4U1VIC, WHICH IS OPERATED BY THE VIENNA RADIO CLUB.

THE 1986 INTERNATIONAL DX CONVENTION HELD APRIL 18-20 AT THE VISALIA (CALI HOLIDAY INN. REGISTRATION AND INFORMATI BEING HANDLED BY N6IC.

THERE HAS BEEN MUCH RECENT ACTIVIT ARUBA, WHICH BECAME SEPARATE AND SELF-GO FROM THE NETHERLANDS ANTILLES ON JANU HOWEVER, HOWEVER, COMPLETE INDEPENDENCE F NETHERLANDS IS SLATED FOR 1996. THE THINKING AT ARRL IS THAT ARUBA WILL NOT B SEPARATE DXCC COUNTRY UNTIL 1996 BUT NO ONE BEEN SUCCESSFUL AT OUTGUESSING THE AWAR MITTEE. SO, "WORK 'EM NOW AND WORRY LATER"!

PORTUGAL IS REPLACING CT2 CALLS WITH (CU2GE = CT2GE, ETC).

CQ MAGAZINE IS SPONSORING A SPECIAL AW ANY AMATEUR WORKING ALL 40 ZONES DURING THE AWARD COMMEMORATES THE 50TH ANNIVERS THE WAZ AWARD. W4KA HAS DETAILS.

THE 5TH EDITION OF "DX NETS AROUND THE IS AVAILABLE FOR 6 IRCs AND A SELF ADDRES VELOPE FROM DIETER KONRAD, OE2DYL, BESSARA 39, A-5020 SALZBURG, AUSTRIA. THE BOOKLE THE TIMES AND FREQUENCIES OF ALL ACTIVE D AROUND THE WORLD.

THE WESTERN WASHINGTON DX CLUB HAS PROP JOINT U.S./U.S.S.R. AMATEUR RADIO DXPEDI THE DIOMEDEE ISLANDS IN THE BERING STRA 1987. THE ARRL EXECUTIVE COMMITTEE HAS E THE PROPOSAL BUT NO RESPONSE HAS BEEN RE FROM MOSCOW, YET.

THE ARRL DX CW CONTEST IS THE WEEKEND O RUARY 15 AND 16. THE PHONE PORTION IS M AND 2. W7BUN HAS LOGS AND FORMS.

STATIONS TO LISTEN FOR IN FEBRUARY IN A35WZ, TONGA (BY NC7K), FEBRUARY 13 TO MAR 8Q7CG, MALDIVE ISLANDS (BY I5JHW), ALL J38A, GRENADA, ALL BANDS, FEBRUARY 13 TO MA CT3BZ, MADEIRA ISLANDS, ALL BANDS, QSL TO DF6FK/KH8, AMERICAN SAMOA, FEBRUARY 7 T XX9CT, MACAO (BY VS6CT), 20, 40, & 80M STARTS FEBRUARY 6. 3X1Z, REPUBLIC OF GUIN W4LZZ). 5T5ZZ, EAST KIRIBATI (BY W4LZZ). SOUTH ORKNEY (BY LU8DTQ), RTTY ON 21,090 & kHz.

SUNSHINE REPORT

HEN WE KNOW THERE IS A NEED, A CARD IS SENT
THE NAME OF THE CLUB AND THE AUXILIARY. MY
CRDS SHOW THAT DURING 1985 WE SENT 40 GET WELL
ETINGS, 11 CARDS OF SYMPATHY AND MADE 5 MEM-
IL CONTRIBUTIONS. WE HAD OCCASION TO SEND
RE CONGRATULATORY CARDS AND WE REALIZE THAT
N OF YOU WERE DESERVING OF A CARD SOMETIME
RING THE YEAR BUT WE JUST DIDN'T KNOW ABOUT IT.
A YOUR HELP IN KEEPING ME POSTED IF YOU KNOW
PLACE A CARD SHOULD GO.............ETHEL DEVISH

SWAP COLUMN

R SALE:
SM RF SPEECH PROCESSOR.
VE YOUR SIGNAL A 10db BOOST - WORKS WITH ALL
F AND XCVRS..............................$55
LL OR CONTACT JERRY, W7BUN.......845-7652

NEW 1986 COMMITTEES

SCHOLARSHIP COMMITTEE:

CARLSON	BOB TIETZEL (CHAIRMAN)
NDERSON	GLEN SMITH
ES CALEY	BUD CHURCHWARD
E DEVISH	TOM SUTTON
N ALLEN	RALPH FULLER
N WHEELER	

REPEATER COMMITTEE:

TE DAHL	GINO KIMZEY
RES CALEY	ERIC BOURLET
N KELLEY	

NEWS FROM ARRL & WESTLINK REPORT

by W7BUN

CC's MEMORANDUM OPINION AND ORDER, PRB-1,
D ITS FIRST TEST IN COURT, AND WON! THE
OURT OF APPEALS FOR THE 6TH CIRCUIT HAS
IN FAVOR OF WM4T. THE CITY OF LAKESIDE
KENTUCKY, HAD IMPOSED A BAN ON AMATEUR AN-
BUT THE COURT DECLARED THE CITY'S ORDI-
WAS UNCONSTITUTIONAL, BASED ON PRB-1.

ECTIVE MARCH 1, 1986, FCC HAS ADDED
7.2 GHz, 76-81 GHz, 119.98-120.02 GHz, AND
9 GHz TO THE AMATEUR RULES AND HAS REMOVED
240 MHz, 48-50 GHz, 71-75.5 GHz, 165-170
ND 240-241 GHz. THESE CHANGES ARE IMPLE-
ION OF THE FINAL ACTS OF THE WORLD ADMINI-
VE RADIO CONFERENCE, GENEVA, 1979, WHICH
TIFIED BY THE U.S. ON SEPTEMBER 6, 1983.

F HAS ACTED ON PR DOCKET 85-105 TO PERMIT
TIC CONTROL ABOVE 50 MHz. PREVIOUSLY,
TIC CONTROL WAS ALLOWED ONLY IN REPEATER,
ARY, OR BEACON OPERATION. THE REQUEST FOR
PRIVILEGES ABOVE 50 MHz WAS MADE BY THE
IN HOPES FCC WOULD PERMIT AMATEURS TO PRO

(continued next col.)

ARRL & WESTLINK RPT (cont.)

GRAM THEIR STATIONS TO AUTOMATICALLY TRANSMIT AND RECEIVE DIGITAL COMMUNICATIONS, VERIFY RECEIPT OF MESSAGES AND RESPOND TO INQUIRIES. IN OTHER WORDS, THIS ACTION PERMITS COMPUTER BASED MESSAGE SYSTEMS - AUTOMATIC MESSAGE FORWARDING - ELECTRONIC MAILBOXES - BUT FCC, IN THEIR "WISDOM", HAS RULED THAT WE'LL STILL NEED A CONTROL OPERATOR PRESENT AT EVERY DIGIPEATER CARRYING THIRD--PARTY TRAFFIC. IT SEEMS LIKE ANOTHER CASE OF "FORWARD INTO THE PAST".

DON STONER, W6TNS, OF MERCER ISLAND, HAS PETITIONED FCC TO SET ASIDE THE TOP TWO MEGAHERTZ OF THE AMATEUR 6 METER BAND FOR A "PUBLIC DIGITAL RADIO SERVIVE (PDRS)". STONER PROPOSES A LOW POWER (1 WATT MAXIMUM) NETWORK OF STATIONS RUN BY COMPUTER HOBBYISTS WHO WISH TO COMMUNICATE BY RADIO. HE STATES THAT THE AMATEUR 6 METER BAND IS UNDEROCCUPIED. ARRL HAS RESPONDED TO THIS REQUEST FOR RULEMAKING, RM-5241, PROVING THAT THE AMATEUR RADIO SERVICE ALREADY PROVIDES FOR COMPUTER COMMUNICATIONS VIA PACKET RADIO AND HAS THE TECHNICAL CAPABILITY FOR AN ORDERLY DEVELOPMENT OF DATA COMMUNICATIONS NETWORKS FOR COMPUTER HOBBYISTS. THE LEAGUE ALSO STATES THAT THERE ARE OVER 250 ACTIVE REPEATERS USING THE 6 METER BAND AND STONER'S PREMISE THAT THE BAND IS UNDER-UTILIZED IS ERRONEOUS AND DEMONSTRATABLY UNTRUE.

THE LATEST CALL SIGNS ASSIGNED FOR THE 7TH CALL DISTRICT INCLUDE: NS7C, KE7MC, N7HTK AND KA7WSM (JANUARY 15, 1986).

WAYNE GREEN, W2NSD, HAS SURPRISED THE AMATEUR RADIO PUBLISHING WORLD BY REASSUMING PUBLICATION OF 73 MAGAZINE. GREEN HAD SOLD THE MAGAZINE TWO YEARS AGO AND HAD REMOVED HIMSELF FROM THE EDITORSHIP LESS THAN A YEAR AGO. HIS CONTROVERSIAL EDITORIALS WILL RESUME IN THE MARCH, 1986, ISSUE.

W6NLG AND N4DVW HAVE PETIONED FCC SEEKING TECHNICIAN PRIVILEGES ON THE TEN METER BAND. THE FCC IS CURRENTLY CONSIDERING A PROPOSAL FROM ARRL TO GIVE NOVICES LIMITED TEN METER PHONE PRIVILEGES AND IF ENACTED THIS WOULD AUTOMATICALLY GRANT TECHNICIANS THE SAME PRIVELEGES, SO THIS NEW PETITION PARALLELS A PART OF WHAT THE COMMISSION IS ALREADY CONSIDERING.

ARRL HAS FILED A PETITION WITH FCC REQUIRING THAT ALL HOME ELECTRONIC EQUIPMENT BE LABELLED TO INDICATE ITS SUSCEPTIBILITY TO RF ENERGY. THIS FILING EMPHASIZES THAT SUCH LABELLING IS NO SUBSTITUTE FOR TECHNICAL SOLUTIONS IN THE LONGER TERM. THE PROLIFERATION OF POORLY SHIELDED VCRs HAS CREATED A GROWING PROBLEM FOR THE PUBLIC AND FOR AMATEUR RADIO OPERATORS.

DUES

REMEMBER, DUES ARE DUE. WE NEED YOU AS A VALUED READER OF THE BARK.

In Remembrance

CHESTER LAMONT (CHET)
W7ALM

CHET LAMONT BORN NOVEMBER, 1898 AND DIED DECEMBER 26TH, 1985 IN ASTORIA OREGON. HE IS SURVIVED BY ONE DAUGHTER OF ASTORIA.

CHET WAS A PROJECTIONIST BY TRADE, A MEMBER OF THE RADIO CLUB OF TACOMA (MEMBER #12), JOINING IN 1916 AND SPONSORED BY CARL WEINGARTEN. HE WAS ALSO A MEMBER OF THE QCWA (#412).

HE WAS FIRST LICENSED IN 1916 WITH A CALL OF 7CX, LATER ACQUIRING THE CALL, W7ALM, WHICH HE HELD UNTIL HIS DEATH.

HIS FIRST TRANSMITTER WAS A 1KW SPARK GAP (THORDARSON ROTARY SPARK). HIS RECEIVER WAS A GALENA XTAL DETECTOR WITH A SLIDE TUNER AND A 4 WIRE FLAT TOP (HARP) ANTENNA.

THE RADIO CLUB OF TACOMA VOTED AN HONORARY LIFE MEMBERSHIP TO CHET DURING 1978. 73 TO ONE OF RCT's CHARTER MEMBERS..

ELECTRONICS FLEA MARKET

MIKE AND KEY AMATEUR RADIO CLUB

20,000 Sq. Ft. of Display Area

March 8, 1986

9 A.M. to 6 P.M.

5th Annual

Puyallup Fairgrounds - Expo Hall

Puyallup, Washington (See Map Insert)

Talk in: 146.58S and 224.12R

Admission: $2.00

Ham Show & Tell

Country Store (Consignments)

Club Information

Snack Bar

V/SC Parking FREE

Amateur Radio Equip.

Computers

Electronic Parts

Table Sales

FREE Parking

Reservations: 206-868-0457

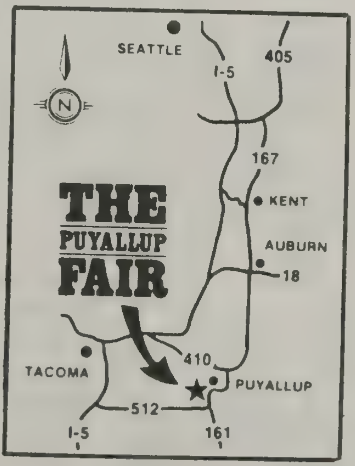


Table (8' x 30'') — $15 **If postmarked no later than Feb. 15.**

— $18 **After Feb. 15.**

Commercial space (200 sq. ft.) — $50
Consignment Sales* — 10% of sale price

*Limit of 10 items.

Mail Reservations/Checks to: 20903 N.E. 77th, Redmond, WA 98053

AMATEUR LICENSE EXAMINATIONS

(ALL CLASSES - NOVICE THROUGH EXTRA)

SATURDAY MARCH 29, 1986

AT: THE RADIO CLUB OF TACOMA CLUBHOUSE
1249 SOUTH WASHINGTON STREET
TACOMA, WASHINGTON

REGISTER BY: MARCH 1, 1986 *

* WALK-INS ACCEPTED ON A SPACE-AVAILABLE BASIS

SEND: 1. Completed FCC Form 610.
2. Photocopy of current Amateur license.
3. $4.25 check or money order made out to ARRL/VEC (no fee for Novice exam).

TO: Jerry Seligman, W7BUN
12306 80th Avenue East
Puyallup, WA 98373

To obtain an FCC Form 610, contact the nearest FCC office or send a legal-size SASE to the above address. Walk-ins will be accommodated only if space and test materials are available. To assure a firm appointment, it is recommended that you pre-register. Confirmation and exam times will be sent 10 days prior to the session.

R.C.T. COMMITTEE APPOINTEES FOR 1986

ITTEE	CALL	NAME
LIAISON	W7BUN	JERRY
DS BANQUET	-	
ES	N7DRT	TOM
D BANK	*W7AZI	ROY
IDING MAINTENANCE	*W7RXS	BOB
VISITATIONS	*W7FNC	RAY
STS	W7BUN	JERRY
ATION	KC7	ANGELA/W7BUN JERRY
R' PROGRAM	*KA7CXU	NEWT
MENT CUSTODIAN	W7BUN	JERRY
DAY	*KA7DCX	JOE
WORKS STAND	-	
ATORS	KA7DCX	JOE
DS	*N7FQR	BUD & ERIC
ADIO ON THE ROAD	*KA7CXU	NEWT
IR	*W7BUN	JERRY-N7BXI ROY- WB7WOU CHUCK
RIAN	W7RGD	DICK
(RCT)	WA7OII	JEAN
& REGULATORY	W7BUN	JERRY
RY	*KA7CXU	NEWT
RS BARK/PRINTING	W7RGD	DICK
RS CERTIFICATES	*K7CYZ	SCOTTY-W7FUL BARB
R PICTURES	KG7V	MARV-N7DRT TOM
RSHIP COMM.	*N7EDR	BENJI
R'S DAY BREAKFAST	K7CYZ	SCOTTY
M	W7FNC	RAY
ATIONS	*W7FNC	RAY
HOUSE COORDINATOR	N7FQR	BUD-WB7WPQ POP
GRAPHER	WB7QCW	BUD
C INFORMATION	KA7FIG	RALPH
C SERVICE EVENTS	-	
LUP FAIR BOOTH	KD7ME	PHIL
ANAGER	K7ETU	JERRY
OFFICER	K7QLC	DON
TER/AUTOPATCH	*WA7FUS	PETER
ARSHIP	*WA7ZZA	BOB
IC HANDLING	KD7ME	PHIL
	*W7BUN	JERRY-WA7HHI LEN
TEER EXAM TEAM	*W7BUN	JERRY

EAL INFORMATION:
ADIS AUXILIARY REPRESENTATIVE IS APPOINTED BY
UXIIARY.

LIAY PARTY	AUXILIARY	
T ORDERS	WA7OII	JEAN
EMBER CERTIFICATES	W7BUN	JERRY
LUBTRUSTEE	W7NP	REX

*) ENOTES CHAIRMAN OF COMMITTEE

EMBER DUES ARE $12 A YEAR, SR. CITIZENS $10
ND AMILY MEMBERSHIP (SAME HOUSEHOLD) $2.
AILTO TREASURER OR SUBMIT AT CLUB MEETINGS.

ORRC NOTICE

The following notice was received from the Oregon Region Relay Council, Inc.. It is being printed at their request to meet the current Federal and State Public disclosure regulation, the existence and area served by the Oregon Region Relay Council.

JANUARY 31, 1986

PUBLIC NOTICE

THIS LETTER OUTLINES THE EXISTENCE AND HISTORY OF THAT ORGANIZATION KNOWN AS THE OREGON REGION RELAY COUNCIL, INC..

WHEN IT WAS RECOGNIZED THAT SPLINTER GROUPS COULD NOT SATISFY THE COORDINATION REQUIREMENTS OF THE STATE OF OREGON, THE SYSTEM OWNERS AND OPERATORS MET IN SALEM IN FEBRUARY 1978 AND FORMED THE OREGON REGION RELAY COUNCIL.

ON MARCH 31, 1978 ORRC WAS INCORPORATED UNDER OREGON LAW AS A NON-PROFIT CORPORATION.

ORRC WORKS CLOSELY WITH THE NORTHERN AMATEUR RELAY COUNCIL OF CALIFORNIA (NARC) AND THE WESTERN WASHINGTON AMATEUR RELAY ASSOCIATION (WWARA) ON COORDINATIONS THAT OVERLAP COUNCIL BOUNDARIES.

ORRC COORDINATES ALL REPEATERS, REMOTE BASES, PACKET REPEATERS AND ATV REPEATERS IN THE AMATEUR BANDS.

THE ORRC COORDINATION AREA COVERS THE FOLLOWING BOUNDARIES.

NORTH: THE WASHINGTON/OREGON BORDER EAST OF THE COLUMBIA RIVER; THE COLUMBIA RIVER WESTERLY TO THE US-97/I-84 JUNCTION; A LINE FROM THERE TO THE SUMMIT OF MT. ADAMS, THE NORTH FORK OF THE LEWIS RIVER WESTERLY TO THE COLUMBIA RIVER AND THEN TO THE PACIFIC OCEAN.
EAST: IDAHO BORDER
SOUTH: CALIFORNIA BORDER
WEST: PACIFIC OCEAN

CURRENT OFFICERS, AREA REPRESENTATIVES AND COORDINATORS ARE:

CHAIRMAN: SKIP HAMILTON, KH6DUT
VICE CHARMAN: JOEL DETERMAN, WB7TGZ
SECRETARY/TREASURER: WARREN WINNER, W7JDT
WEST CENTRAL AREA REP: PHIL SMITH, W7BFX
SOUTHERN AREA REP: JOHN NEWMAN, KA7QFY
EASTERN AREA REP: JACK COLLINS, N7DNV
PORTLAND AREA REP: DALE JUSTICE, K7WWR
S.W. WASHINGTON AREA REP: MARK RICHARDSON WA7NTU
FCC LIAISON: MARK WALKER, W7CLU
TECHNICAL COMM. CHMN.:CLIFF SODERBACK, W7VVA
6 & 10 METER COORDINATOR:JOEL DETERMAN, WB7TGZ
2 & 220MHz COORDINATOR: DALE JUSTICE, K7WWR
440MHz & UP COORDINATOR: ORRC OFFICERS AND AREA REPRESENTATIVES

REQUESTS FOR FURTHER INFORMATION & COORDINATION APPLICATIONS SHOULD BE ADDRESSED TO ORRC, PO BOX 29101, PORTLAND OREGON 97229-9101.

R.C.T. DECEMBER BOARD MINUTES

THE DECEMBER 4, 1985 BOARD MEETING OF THE RADIO CLUB OF TACOMA WAS CALLED TO ORDER AT 8PM BY PRESIDENT JEAN, WA7OII, WITH 7 BOARD MEMBERS PRESENT.

THE MINUTES OF THE LAST BOARD MEETING WERE APPROVED AS READ.

TREASURERS REPORT:

GENERAL FUND CHECKING $142.65, HAM FAIR $211.68, SAVINGS $3,741.01 AND SCHOLARSHIP FUND $2,029.74. TOTAL $6,125.08. OWED ON PROPERTY: $2,500 TO SCHOLARSHIP FUND; $6,300 TO CLUB MEMBERS: TOTAL LONG TERM DEBT $8,800.

INSURANCE PREMIUM PAID TO A.R.R.L. ON CLUB EQUIPMENT IN THE AMOUNT OF $86.00.

CORRESPONDENCE:

JEAN HAS RECEIVED A LETTER FROM AN INDIVIDUAL INTERESTED IN HAM RADIO. LETTER WAS QUITE LENGTHLY AND JERRY, W7BUN, VOLUNTEERED TO REPLY.

COMMITTEE REPORTS:

REPEATERS:

THE 38 MACHINE IS STILL DOWN. WILL BE CHECKED AS SOON AS WEATHER PERMITS.

CLUBHOUSE IMPROVEMENTS:

THE RAILING FOR FRONT STEPS AND THE ADDITIONAL LIGHTING FOR EXTERIOR OF BUILDING HAVE BEEN ARRANGED FOR AND SHOULD BE IN PLACE VERY SOON.

SCHOLARSHIP COMMITTEE:

THE SC WILL MEET ON DECEMBER 26TH, 7:30PM AT THE CLUBHOUSE. ADDITIONAL MEMBERS HAVE BEEN ADDED TO THIS COMMITTEE. THEIR NAMES WILL BE ANNOUNCED LATER.

CLOVER PARK VOCATIONAL TECHNICAL INSTITUTE HAS NO CANDIDATE AS YET TO PROPOSE.

NEW BUSINESS:

NEW MEMBER APPLICATIONS WERE READ AND APPROVED FOR LOU CALDWELL W7HX, MARSHALL JOHNSON WB7QCW AND WILLIE BOURLET KA7NXK.

AS THERE WERE NOT ENOUGH PEOPLE AT THE DECEMBER 3RD CLUB MEETING TO CONSTITUTE A QUORUM AS REQUIRED IN THE CONSTITUTION AND BY-LAWS, PERSONS NOMINATED FOR OFFICE AT THAT MEETING WILL BE RE-NOMINATED AT THE DECEMBER 11 MEETING.

THE REMAINDER OF THE MEETING WAS SPENT IN A DISCUSSION ON WAYS AND MEANS TO SHORTEN THE CLUB MEETINGS, TO MAKE THEM (IF POSSIBLE) MORE INTERESTING (ESPECIALLY TO NEW MEMBERS) AND THE NEED TO GET MORE INVOLVED WITH VISITORS TO THE MEETINGS. TO BE MORE WELCOMING, SO THAT VISITORS WANT TO COME BACK AND LOOK FORWARD TO JOINING THE CLUB. IT WAS DECIDED TO SEEK INPUT ON THIS SUBJECT FROM THE MEMBERSHIP AT THE NEXT REGULAR CLUB MEETING.

THE MEETING WAS ADJOURNED BY N7DRT? AT 9:05PM

RESPECTFULLY SUBMITTED,
/s/
FREYA K HUTT, WB7QAH
R.C.T. Secretary

R.C.T. DECEMBER 11 MINUTES

THE DECEMBER 11, 1985 MEETING OF THE
CLUB OF TACOMA WAS CALLED TO ORDER AT
JEAN, WA7OII, WITH 100 MEMBERS AND VI
PRESENT.

THERE WERE NO MINUTES READ FROM THE DE
3RD MEETING AS A QUORUM OF MEMBERS WAS NO
SENT FOR THAT TO BE AN OFFICIAL MEETING A
VIDED FOR IN THE BY-LAWS OF THE CLUB.

THE READING OF THE MINUTES OF THE NOVEM
1985 MEETING WAS SUSPENDED BY VOTE OF M
WITH W7KKN OPPOSED.

ALL PEOPLE PRESENT AT THE MEETING WERE
BY JEAN TO INTRODUCE THEMSELVES AND TELL THE
IN WHICH THEY WERE LICENSED. MAX W7AEA AND
W7AZI WERE THOUGHT TO HAVE BEEN LICENSE
LONGEST, ROY IN JANUARY OF 1931 AND MAX IN
OF 1931 UNTIL ALAN ALLEN ANNOUNCED HE WAS
CENSED IN 1910. OF COURSE WE ALL BELIEVED
WITHOUT QUESTION.

TREASURERS REPORT:

GENERAL FUND CHECKING $142.65, HAM
$211.68, SAVINGS $3,741.01, SCHOLARSHIP
$2,029.74. T.O.H. $6,125.08. LONG TERM DEB
PROPERTY IS $8,800 ($2500 OWED TO SF AND $
TO CLUB MEMBERS FOR LOANS MADE)

REPORTS OF ILLNESS:

DEWEY WILSON, W7HF, HONORARY CLUB MEMBER,
SOME LIGAMENTS IN A FALL DURING THE SNOW.
SURGERY AND IS NOW HOME RECOUPERATING.

ELECTIONS:

AN AMENDED LIST OF NOMINEES FOR OFFICE
READ BY THE PRESIDENT TO INCOROPORATE PE
NOMINATED AT THE DECEMBER 3RD MEETING THAT L
A QUORUM. THE LIST READS AS FOLLOWS:

FOR PRESIDENT: JEAN WHEELER WA7OII
FOR V-P: JERRY SELIGMAN W7BUN
FOR TREASURER: TOM SUTTON N7DRT
FOR SECRETARY: FREYA K HUTT WB7QAH
FOR BOARD OF DIRECTORS: WA7FUS PETER DAH
CHUCK CALEY WB7W
RALPH FULLER KA7
BOB HESS KA7VVD
ED HOLLOWAY KA7I
DON HUTT WB7BLQ
BILL LEVIN NJ7G
FRANK MOORHEAD W

NOMINATIONS WERE OPENED FOR THE OFFICE
PRESIDENT, V-P, SECRETARY AND TREASURER. IN
(NONE BEING MADE), NOMINATIONS FOR THESE
TIONS WERE CLOSED. IT WAS THEN MOVED AND S
DED THAT AS THE ENCUMBENTS IN THOSE FOUR OF
WERE RUNNING UNAPPOSED THAT THEY BE ELECT
UNANIMOUS VOTE AND REMOVED FROM THE BA
MOTION PASSED.

NOMINATIONS WERE THEN OPENED FOR THE POSI
ON THE BOARD OF DIRECTORS. NOMINATIONS MADE
THE FLOOR WERE FOR NEWT GRIMES KA7CXU,
KILGORE N7BXI AND ANGELA KORN KC7EQ. NO FURT

(cont. next page)

NATIONS MADE, NOMINATIONS WERE CLOSED. JOHN N, TESS N7FXM AND BOB WA7ZZA WERE APPOINTED TORS BY THE PRESIDENT TO COLLECT AND COUNT BALLOTS. RESULTS OF THE ELECTION FOR BOARD DIRECTORS WERE AS FOLLOWS: RALPH FULLER 7IG, DON HUTT WB7BLQ, NEWT GRIMES KA7CXU AND R DAHL WA7FUS.

COMMITTEE REPORTS:

R.L.:

ERRY W7BUN BROUGHT TO OUR ATTENTION 2 BILLS ENTLY BEFORE THE US CONGRESS (1 IN HOUSE, 1 SENATE) INITIATED BY THE CELULAR PHONE INDUS- WHICH WOULD AMONG OTHER THINGS, MAKE AUTO H CALLS ILLEGAL. THUS FAR THE SENATE SEEMS AVE APPROVED THIS BILL. THE HOUSE IS STILL IDERING IT. ALL INTERESTED AMATEURS ARE EN- AGED TO WRITE THEIR CONGRESSMAN/WOMAN EX- SING CONCERN ABOUT THE AMENDMENTS TO THIS L (HR 3378), WHICH AFFECTS AMATEUR RADIO.

NEW BUSINESS:

EW MEMBER CERTIFICATE WAS PRESENTED TO ROBERT EART, WB7QCS.

EW MEMBER APPLICATIONS WERE READ FOR J.C. RSON, PATRICK KEYPORT KA7WDK, FRANCINE ORT AND JOYCE BASKETT KA7VXN.

NE SPRAGUE KD7G, THE NEW SECTION MANAGER FOR PRESENTED TWO CERTIFICATES FROM ARRL TO 7D THE FIRST FOR FOR THE ARRL CLUB CHALLANGE TING THAT W7DK HAD PROMOTED 5 NEW LEAGUE MEM- R THE SECOND WAS IN RECOGNITION OF WORK DONE HE CLUB IN ITS CAPACITY AS A SPECIAL SERVICE MR SPRAGUE ALSO POINTED OUT THAT OF THE 9 ES IN HIS SECTION, 3 ARE HELD BY W7DK MEM- R TECHNICAL MANAGER W7BUN, TRAFFIC MANAGER AND E.C. N7DRT.

UPGRADES:

RM BARBER, N7HCP, UPGRADED TO ADVANCED CLASS GRATULATIONS!!!

TUNING/TRAFFIC:

E USUAL AGREEMENT WITH KOREA REGARDING PHONE ES FOR SERVICE PERSONNEL IS IN EFFECT FROM /85 - 1/3/86.

E PROGRAM AT THE 22 JAN MEETING WILL BE ON E ANTENNAS.

ETING WAS ADJOURNED AT 9:13PM

RESPECTFULLY SUBMITTED,
/s/
FREYA K HUTT, WB7QAH
R.C.T. Secretary

R.C.T. JANUARY 8 MINUTES

E JANUARY 8, 1986 MEETING OF THE RADIO CLUB ACOMA WAS CALLED TO ORDER AT 8PM BY JEAN, I, WITH 63 MEMBERS AND VISITORS PRESENT.

E MINUTES OF THE LAST MEETING WERE APPROVED AD.

(cont. next col.)

THERE WAS NO TREASURERS REPORT AS THE TREASURER WAS NOT PRESENT.

ILLNESS REPORTS:

BUD, N7HKS, THANKED ALL FOR THE CARD SENT TO HIM DURING HIS RECENT ILLNESS.

JEAN ANNOUNCED THAT CHET LAMONT, W7ALM, A LONG TIME CLUB MEMBER, HAS PASSED AWAY.

COMMITTEE REPORTS:

LOGGERS:

A LOGGERS CERTIFICATE WAS PRESENTED TO HERB KA7UTQ. ENDORSEMENTS GIVEN TO WILL N7AZN, MARIAN WB7SQU AND BUD N7HKS.

SATURDAY OPEN-HOUSE:

BUD, N7FQR, HIS SON ERIC AND "POP" WB7WPQ ARE NOW IN CHARGE OF THE SATURDAY OPEN HOUSES' AT THE CLUB. SIGN UP WITH THEM IF INTERESTED IN HOSTING AT THIS WORTH-WHILE CLUB ACTIVITY.

HAMFAIR '86:

THREE CO-CHAIRS FOR HAMFAIR '86 HAVE BEEN APPOINTED BY JEAN. THEY ARE ROY N7BXI, CHUCK WB7WOU AND JERRY W7BUN.

V.E.PROGRAM:

26 PEOPLE TOOK 34 ELEMENTS WITH A 58% PASSING RATE. NEXT EXAMS WILL BE GIVEN ON MARCH 29TH.

SPECIAL MEMBERS:

THE LIST OF SPECIAL MEMBERS AS AMMENDED AND RECOMMENDED BY THE BOARD WAS PRESENTED TO THE MEMBERSHIP FOR APPROVAL. THE MOTION FOR APPROVAL WAS PASSED. THE LIST NOW READS AS FOLLOWS:
PAUL BUTLER WD5CPK, CHARLES MILHANS KC0CE, KEN & KAREN MOAK WA2JQW,KA7GZG, GARY & PAT SNODGRASS KA7KGW, DENNIS & SUZANNE STORY DA2VM,DA2OX, DOUG WEBSTER KC7FR, NICK OLSON N7BCV, BOB CHRISTL KL7UR AND DAVE & JOAN RANSIER WB7SDB.

NEW BUSINESS:

NEW MEMBER CERTIFICATE WAS PRESENTED TO BUD BUSH N7HKS THAT REFLECTS HIS NEW CALL.

TIM FURY WA7YLZ HAS UPGRADED TO EXTRA-CLASS

CLARENCE JOHNSON N7HKQ HAS UPGRADED TO ADVANCED.

PRESIDENT JEAN PASSED A CLIPBOARD AROUND FOR ALL WHO HAVE KEYS TO THE CLUBHOUSE TO SIGN UP ON...INDICATING HOW MANY KEYS EACH HAS.

TUNING/TRAFFIC

JERRY W7BUN WILL BE CONDUCTING AN EXTRA CLASS WORKSHOP STARTING IN MARCH. THIS WILL BE THEORY ONLY. SEE JERRY IF INTERESTED.

THE PROGRAM FOR THE JANUARY 22ND MEETING WILL BE A VERY BASIC DISCUSSION OF DIPOLE ANTENNAS.

GOOD OF THE ORDER:

WILLIAM BENJAMIN,N7EDR, HAS BEEN THE CLUB MEMBERSHIP CHAIRMAN FOR SOME TIME NOW. HE IS GIVEN A LIST FROM ARRL OF ALL HAMS IN OUR AREA AND HAS BEEN SENDING OUT A LETTER TO THOSE WHO ARE NOT MEMBERS OF W7DK. HE HAS BEEN DOING A GREAT JOB FOR THE CLUB AND DESERVES OUR THANKS. HE HAS ALSO AGREED TO DO A BRIEF BIOGRAPHY OF EACH NEW MEMBER TO BE PRINTED IN THE LOGGERS BARK

(concluded next page)

TO HELP US ALL GET BETTER AQUAINTED WITH ONE ANOTHER. KEEP UP THE GOOD WORK BENJI!!

MEETING WAS ADJOURNED AT 8:46 PM

RESPECTFULLY SUBMITTED,
/s/
FREYA K HUTT, WB7QAH
R.C.T. Secretary

20 YEARS AGO IN THE BARK

NOTES FROM THE PRESIDENT'S DESK. PRESIDENT DOC W70S, THANKED GENE W7BTV FOR HIS DONATION OF RADIO GEAR TO THE NEWLY FORMED RCT RADIO STATION COMMITTEE. THE NEW STATION IS FORMING UP WELL. ALSO A THANK YOU TO DARRELL W7GDP (TVI COMMITTEE CHAIRMAN) FOR HIS PROGRAM ON AMATEUR TVI PROBLEMS.

OTHO SMITH K7ATD (E.C. RADIO OFFICER FOR TACOMA) REPORTED THAT TACOMA CIVIL DEFENSE HAS JUST TAKEN DELIVERY OF A NEW BUS TO BE CONVERTED FOR USE AS THE COMMUNICATION BUS. COMMENTED, NOW THEY WILL BE ABLE TO CLIMB THE TACOMA HILLS WITHOUT HAVING TO GET OUT AND PUSH.

THE LADIES AUXILIARY MADE AN ANNOUNCEMENT FOR THE PLANNED SKATING PARTY FOR THE CLUB'S MEMBERS ON MARCH 17TH. A REPORT WAS GIVEN ON THE ANNUAL CHRISTMAS PARTY HELD AT THE HAMMOND ORGAN SOCIETY HALL.

THE ANNUAL CLUB BANQUET DATE HAS BEEN SET FOR FEBRUARY 26 AND WILL BE HELD AT THE 'TOP OF THE OCEAN' RESTAURANT. BANQUET CHAIRMEN ARE ROY, W7AZI AND CHUCK, W7PWN.

FIELD DAY CHAIRMAN APPOINTED BY PRESIDENT DOC. CO-CHAIRMAN ARE SCOTTY, K7CYZ AND STEVE, K7SSC.

UNDER SLIVERS & SPLINTERS THE FOLLOWING NOTES:

A PLEA FOR BLOOD DONORS MADE BY CHAIRMAN ROY W7AZI. REPORTED THAT TIP, W7REZ, IS IN NEED OF AT LEAST 8 PINTS. ALSO A GOLD STAR TO EMIL K7GPK WHO WAS FIRST IN LINE AND HAS BEEN A REGULAR DONOR.

EV, W7CZK, BACK HOME AFTER 5,000 MILES THROUGH OREGON, NEVADA, ARIZONA AND CALIFORNIA.

DWAYNE, K7KSZ, HAS A NEW WAY TO ROTATE HIS BEAM WHEN THE ROTATOR STICKS. GET OUT THE OLE FLY ROD AND MAKE A GOOD CAST AND THEN PULL. WORKS FINE BUT AT 1:30AM, THE NEIGHBORS BEGIN TO THINK YOUR ELEVATOR IS NOT STOPING ON ALL FLOORS.

MARGIE K7AMJ, DICK W7RGD AND MAX W7AEA MADE A PACT TO QUIT SMOKING. SO FAR, AFTER TWO AND A HALF WEEKS, NONE HAVE BROKE TRAINING.

A NEW PRESS HAS BEEN OBTAINED FOR THE BARK AND THIS ISSUE WAS PRINTED WITH IT. PLANS TO PRINT QSL CARDS FOR THE MEMBERSHIP ARE IN THE BIN.

ROY W7AZI IS BACK HOME FROM THE HOSPITAL AND BACK ON THE AIR.

SLIVERS & SPLINTERS

THE RCT FRIDAY MORNING BREAKFASTS (10A DENNYS) IS STILL DRAWING THE CROWDS. THE IS RUNNING ON A PAR WITH THE GROUP THAT SHO AT THE CLUBHOUSE LUNCHEONS ON THE THIRD SATU OF THE MONTH.

WILL, N7AZN, BUSY BUILDING MORE BALLE ANTENNAS FOR THE CLUB'S MEETING NIGHT DRAW THE FUNDS TAKEN IN ON THE DRAWINGS IS GIVE THE SCHOLARSHIP FUND. THANKS TO WILL FOR D ING HIS LABORS TO A WORTHY CAUSE.

PARKER, K7GYP, STILL HUNTING DOWN THE S OF A CARRIER ON THE 10 METER BAND ON 28.6. RAISES CANE WHEN THE 10 METER BAND OPENS MURPHY'S LAW NATURALLY TAKES OVER WHEN THAT ONE GETS ON THE BAND AND PICKS 28.6 AS HIS ING FREQUENCY.

GENO, KA7HAM, SUFFERED A HEART ATTACK WHI A TRIP TO CALIFORNIA, JANUARY 11TH. HAPP REPORT, HE IS BACK HOME NOW AND GETTING STRENGTH BACK. TIME TO GET YOUR MOTOR OUT OF GEAR AND THROTTLE DOWN TO A CRUISING SPEED GE

GENERAL INFORMATION DEPARTMENT... RCT TIATED 49 NEW MEMBERS DURING THE YEAR 1985. AVERAGES OUT TO 4 NEW MEMBERS PER MONTH. TH A SLIGHT INCREASE OVER THE YEAR OF 1984. THE MEMBER TO JOIN MARKS THE 1,191 MEMBER TO JOIN AFTER THE 12 ORIGINAL MEMBERS FORMED RCT 70 AGO.

IF YOU KNOW OF ANYONE INTERESTED IN AM RADIO AND WOULD LIKE TO GET STARTED, LET KNOW THAT THERE WILL BE A NEW NOVICE STARTING MARCH 3 AT RCT'S CLUB HOUSE. CA CONTACT ANGELA KC7EQ FOR ANY ADDITIONAL INF TION.

RALPH, W7COP, TOOK DELIVERY ON HIS NEW S WHEELS, A 'SPIT' POLISHED 3/4 TON PICKUP. NOW INSTALLING ANTENNAS AND RADIO GEAR. S MAKE TOWING THAT 24 FOOTER DOWN THE ROAD EASI

BOB, K7IND, RECOVERING FROM HIS RECENT SU AT HOME. HIS NOSE IS STILL A LITTLE TENDE HE IS SMELLING BETTER.

INFORMATION RECEIVED NOW HAS THE VANC DIVISION CONVENTION CANCELED. THE SEASIDE VENTION IS STILL SET FOR THE SHCEDULED DATES WILL PUBLISH THE NOTICE IN THE COMING MONTHS WITH THE REGISTRATION FORM ON IT, FOR YOUR VIENANCE IN RESERVING YOUR TICKETS.

THAT IS IT FOR THIS MONTH. SEE YOU AT MEETINGS..................................

CONSTITUTION OF THE RADIO CLUB OF TACOMA, INC.

dopted March 1, 1932
mended October 8, 1952
mended January 13, 1965
mended September 14, 1966
Amended January 24, 1968
Amended April 24, 1968
Amended August 12, 1970
Amended May 12, 1971
Amended January 12, 1972
Amended April 10, 1974
Amended April 14, 1976
Amended December 14, 1977
Amended June 1, 1983

We, the undersigned, being desirous to secure for ourselves the pleasures and enefits of the association of persons commonly interested in Amateur Radio, by urthering better cooperation among its members, developing individual efficiency, and urthering the interest of radio in the general community, do hereby constitute urselves The Radio Club of Tacoma, Inc., and do enact this Constitution as our overning law.

ARTICLE ONE

SECTION 1: All persons interested in Amateur Radio, and having attended at east two meetings of the Club, shall be eligible to apply for full membership. The oard of Directors may waive the two-meeting requirement on an individual basis. All emberships shall be subject to review by the Board of Directors at any time. A ember may be suspended by a unanimous vote of the entire Board of Directors, however, member so suspended has the right to request a review of the suspension by the Club embership at a regular meeting.

SECTION 2: The membership shall consist of three classes: Honorary members, ull members, and Special members.

SECTION 3: Honorary members shall be those, who in the opinion of the Board f Directors, have made an outstanding contribution to the welfare of The Radio Club f Tacoma, Inc., or to the hobby of Amateur Radio. The grade of Honorary membership hall confer upon the recipient a paid-up lifetime Full membership in the Radio Club f Tacoma, Inc. A candidate for Honorary membership shall be proposed in writing to ne Board of Directors by any three Full members in good standing. The Board, after ue consideration, shall recommend action on the nomination. A two-thirds majority ote of a quorum of the Full members shall be necessary to confirm the nomination.

SECTION 4: Full members, from the date of adoption of this section of the onstitution, shall be those who are in good standing.

SECTION 5: Special members shall be former full members unable to regularly articipate in Club activities due to absentee residency. They shall be proposed by hree Full members and shall be voted on by a quorum of the Full members in a egular meeting. All Special memberships shall be subject to review by the Board of irectors at the end of each calendar year. The Directors shall submit their decision the Full members in regular meeting for an approval vote. Special members shall ot hold office, have no voting privileges, nor shall they pay dues.

ARTICLE TWO

FFICERS:

SECTION 1: The officers of ths Club shall be: a President, a Vice-president, Secretary, and a Treasurer.

SECTION 2: The officers of this Club shall be elected annually by secret allot of the Full membership present at the last meeting in the month of December, nd shall assume their respective duties with the beginning of the new calendar year.

SECTION 3: Vacancies occuring between elections shall be filled by special ballot at the first regular meeting after the resignation is announced.

SECTION 4: Officers may be removed from office by three-fourths vote of the Full members.

ARTICLE THREE

DUTIES OF OFFICERS:

SECTION 1: It shall be the duty of the President to call to order and to preside at all regular and special meetings of this Club, and to announce the business before the meeting in its proper order, and to state and put all questions properly brought before the Club, to preserve order and decorum, and to conduct the meeting according to the rules of order adopted. The President shall enforce due observance of this Constitution and By-Laws.

SECTION 2: The Vice-President shall assume the duties of the President in the absence of the latter.

SECTION 3: The Secretary shall keep correct minutes of all correspondenc and read all communications, and shall perform all such duties as are inherent in or pertain to the duties of the office or are required by the By-Laws.

SECTION 4: The Treasurer shall receive all monies due the Club, giving a receipt therefor, and shall pay all routine or recurring bills against the Club with the approval of the Board of Directors, and all capital expenditures or extraordinary bills as ordered by the membership. The Treasurer shall keep a correct account of the amount and sources of receipts and the amounts and purpose of the disbursements, and shall deposit all monies of the Club in a place of safe keeping as specified in the By-Laws.

SECTION 5: The Board of Directors shall consist of the current officers, the previous year's President and Vice-President and two Full members elected at large. In the event the previous year's President and/or Vice-President have been re-elected or are unable to serve on the Board, the Club membership can elect up to four Full members to the Board of Directors. The Board shall be empowered to enact the routine business of the Corporation.

ARTICLE FOUR

RULES OF ORDER:

SECTION 1: The By-Laws shall provide for the regular and special meetings. At all meetings, fifty (50) Full members in good standing shall constitute a quorum for the transaction of business pertaining to the Corporation

SECTION 2: Roberts Rules of Order shall govern all proceedings of this Club unless otherwise specified in the By-Laws.

ARTICLE FIVE

AMENDMENTS:

SECTION 1: This Constitution may be amended by a majority vote of the total Full membership. Proposals for amendments must be submitted in writing by three Full members at a regular meeting and the membership shall be notified at least thirty (30) days in advance of the balloting.

ARTICLE SIX

SECTION 1: This Club shall at no time have any connection with any political, military, sectarian, or labor ogranization, or any organization whereby it may become subsidiary to or liable for any club, organization, or society whatsoever.

BY-LAWS
OF THE RADIO CLUB OF TACOMA, INC.

1. Regular meetings shall be held on the second and fourth Wednesdays of each month at a place and time designated by the Club. Special meetings may be called by the President or at the written request of five or more members and the membership must be notified of the time and place of such meetings.

2. The regular dues for all Full members, except Students, Family Members, and Senior Citizens, shall be twelve dollars ($12) per calendar year. When more than one member of the same family household is a member of the Club, an additional two dollars ($2) per annum shall be levied. Dues for full-time students, up to and including seniors in college, shall be one-half (½) the annual dues for Full members. Dues for Senior Citizens, 65 and over, shall be ten dollars ($10) per calendar year. All dues shall be paid in advance.

3. Applications for membership dated prior to June 30 of any year must be accompanied by full dues for the calendar year. Applications dated after June 30 of any year must be accompanied by one-half (½) of the annual dues.

4. Life Membership is available upon payment of twenty (20) times the annual dues in effect at the time of the application. Life Membership dues may be paid in four (4) semi-annual installments. A member paying installments, who is unable to complete full payment, will be considered paid for the number of years' dues already remitted. At no time will money be returned to a member paying on Life Membership. Life Membership for a spouse will be twenty (20) times the annual Family Membership dues when accompanied with a regular Life Membership. The Club Treasurer shall deposit Life Membership dues into an interest bearing fund and shall annually draw from this fund the current dues of each Life Member and deposit this amount into the Club's general fund.

5. All dues from members shall be paid to the Treasurer and the Treasurer shall immediately acknowledge receipt of same.

6. A member three (3) months in arrears shall be automatically dropped from membership in the Club without further action.

7. All persons, including past Club members over one year in arrears on their dues, desiring to become a current Club member, shall submit to the Club Secretary a membership application form to be read by the Secretary at a regular meeting and then considered by the Board of Directors. If a Club member disagrees with the Board's decision regarding membership applications, the member may ask the Chair for a vote of the members present at a regular meeting.

8. It shall be the duty of the members to report any change of residence as soon as possible to the Secretary of the Club.

9. The depository of the Club funds shall be designated by the Board of Directors.

10. The Treasurer will render a report on the condition of the Treasury at each regular meeting. The Treasurer shall be instructed to submit a complete financial report at the first meeting of April of each calendar year. The Club's books shall be subject to an audit at the beginning of each calendar year.

11. The President shall appoint all committees and set forth their duties upon appointment.

12. The Club shall maintain its affiliation with the ARRL and members are encouraged to become associated with the League and take part in its efforts to promote the welfare of Amateur Radio.

13. The Vice-President, in addition to regular duties, will serve as Program Chairperson.

14. The President shall appoint a committee to secure memberships for the Radio Club of Tacoma, Inc., and the American Radio Relay League.

15. All meetings of the Club shall be considered as open meetings, unless a closed meeting is voted and approved by a majority of the Full members present at a regular meeting.

16. These By-Laws may be amended by a 60% majority of the membership present at any regular meeting, provided the membership has been notified at lea 30 days previous in writing.

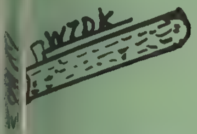
17. The Radio Club of Tacoma, Inc., monthly publication shall have for its subscription rate one dollar ($1.00) of the regular annual dues. The rate for non-members shall be two dollars ($2.00) per year.

18. A silent-key memorial board shall be established and maintained. This plaque will include name, call (if any), and year deceased of any current or past Club member. A name shall never be removed from the memorial board unless it was placed in error.

19. The Board of Directors is authorized to establish Trust Funds for such purposes as is authorized either by the By-Laws or the membership. The entire Board of Directors will be trustees of such Trust Funds.

MARCH 1-2 ARRL DX PHONE CONTEST MARCH 8 MIKE & KEY ARC FLEAMARKET (PUYALLUP FAIRGROUNDS) MARCH 22 ANNUAL AWARDS BANQUET MARCH 29 R.C.T. LICENSE EXAMS JUNE 6-7-8 SEASIDE/PACIFIC HAM CONVENTION						"PINOCHLE!" 'OPEN HOUSE' *MERL KA7UXB
2. *JOHN K7ASZ	3	4.	5. BOARD MEETING * VERNA RYAN *JIM K7YLM	6 *GEORGE N7ARY	7	8 'OPEN HOUSE' 9AM - 1 PM *KEITH W7IZQ
9 *JIM K7TVO *BOBBY WB7NAP *JOE KD7LJ	10 *RICH N7ANF	11 *FRED WB7AMD	12. R.C.T. MEETING *KEN JR3VII *GLEN KA7SYP	13	14. *MICHAEL KM7I	15.
16. *WILLIAM WB7VBX	17.	18	19 LADIES AUXILIARY MEETING *OLIVER W7WIA *MIKE WB7QNP *DONNA HATHAWAY	20 *KATHY KD7MJ	21 160 METER SSB CONTEST	22. 160 METER SSB CONTEST SALEM OREGON POLK COUNTY FAIRGROUNDS SWAPFEST
23. 160 METER SSB CONTEST *ALFRYDA HOERR	24 LADIES PINOCHLE *JO ANNE N7DXJ	25 *PARKER K7GYP	26 R.C.T. MEETING	27. *'BUD' WB7QCW	28. *DALE W7NMO *BILL N7BAA	MARCH 1 PINOCHLE

* HAPPY BIRTHDAY!



GGERS BARK

(U S 588-060)
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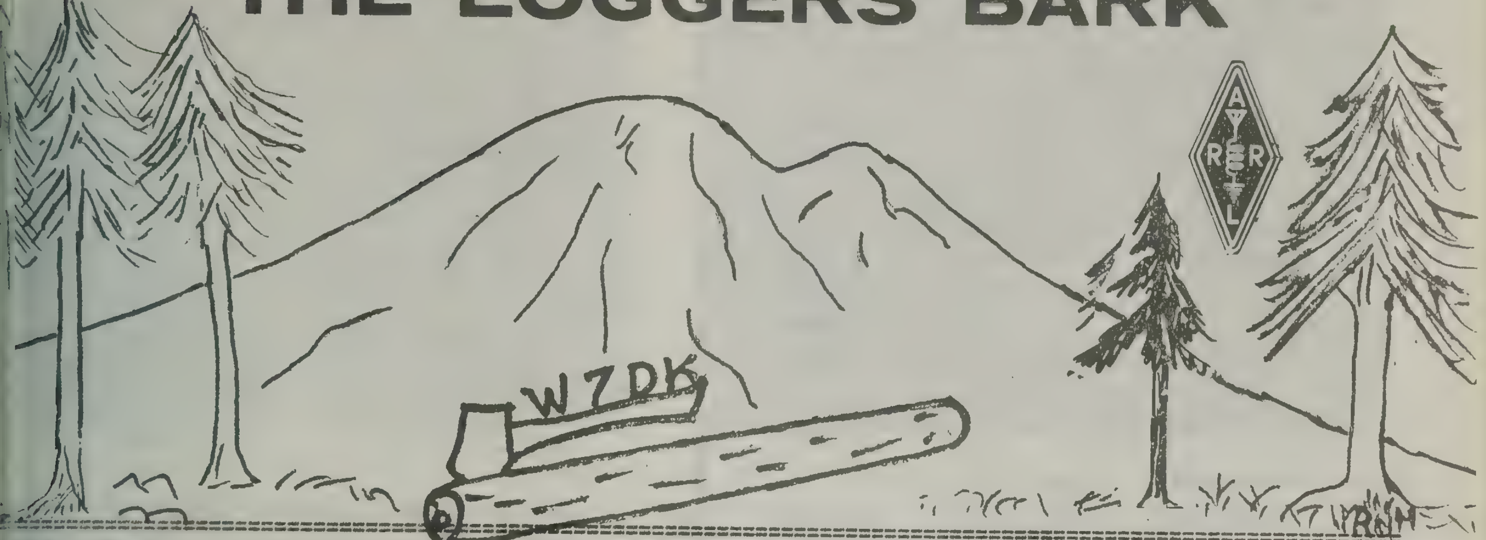
C A, WA 98405

SECOND CLASS POSTAGE PAID

TACOMA WASHINGTON 98405

THE LOGGERS BARK



XIII NR.3 W7DK MARCH 1986

FROM THE PRESIDENT'S ANGLE

de WA7OII

ERE ARE SEVERAL INTERESTING EVENTS OR HAP-
GS COMING UP IN THE NEXT FEW WEEKS OR
S. SO I THOUGHT I WOULD TAKE UP A LITTLE
IN THE BARK TO REMIND YOU OF THEM. OUR
L AWARDS BANQUET IS MARCH 22 AT THE McCHORD
LUB WITH A FINE DINNER AND ENTERTAINMENT TO
W. THE MOST IMPORTANT PART IS THE AWARDS
OUR HELP IS NEEDED TO MAKE SURE THAT NO ONE
ERLOOKED. RAY, W7FNC, IS IN CHARGE OF GET-
THE AWARDS TOGETHER SO CONTACT HIM OR ME TO
MEND SOMEONE TO RECEIVE AN AWARD. THIS MAY
DE ANYONE, WHO IN YOUR ESTIMATION, HAS DONE
D JOB FOR THE CLUB OR FOR HAM RADIO.

THER MAJOR UNDERTAKING GOING ON NOW IS THE
ION AND REVIEWING OF OUR CONSTITUTION AND
WS. THIS FALLS UNDER THE GENERAL CATEGORY
GAL AND REGULATORY, THUS I ASKED 4 OTHER
RS TO WORK WITH W7BUN. OTHER MEMBERS OF THE
TTEE ARE HENRY NK7E, JERRY K7ETU, RALPH
F5 AND DON K7QLC. THIS WORK IS NOT TO BE
LIGHTLY AND HAS A RESOUNDING EFFECT ON ALL
THE REVISIONS MUST REFLECT A REALISTIC
RKABLE SYSTEM TO ACCOMPLISH THE WORK OF THE
KEEP IN MIND THIS IS YOUR CLUB AND YOU
THE RIGHT AND RESPONSIBILITY TO HELP IN
LATING ANY CHANGES. SO GET YOUR SUGGESTIONS
E OF THE COMMITTEE MEMBERS RIGHT AWAY IN
THAT THEY WILL HAVE TIME TO GET THEM WORKED
A READABLE FORMAT FOR PUBLICATION. THEIR
RECOMMENDATIONS WILL BE PUBLISHED IN THE
K AND VOTING WILL BE DONE 30 DAYS AFTER PUB-
ON.

I SEE IT, THOSE ARE THE TWO MOST IMPORTANT
FOR MARCH. EACH MONTH I WILL TRY TO HAVE
RT COLUMN CONCENTRATING ON THE UPCOMING
AND/OR BUSINESS COMING UP BEFORE THE CLUB.

(cont. next column)

FROM THE PRESIDENT (cont.)

KEEP IN MIND OUR WHOLE REASON FOR BEING AS A CLUB, IS STATED IN THE OPENING STATEMENT OF OUR CONSTITUTION AND INCLUDES "FURTHERING BETTER CO-OPERATION AMONG ITS MEMBERS, DEVELOPING INDIVIDUAL EFFICIENCY AND FURTHERING THE INTEREST OF RADIO IN THE GENERAL COMMUNITY AS WELL AS SECURING FOR OURSELVES THE PLEASURES AND BENEFITS OF THE ASSOCIATION OF PERSONS COMMONLY INTERESTED IN AMATEUR RADIO." THIS WAS APPARENTLY WRITTEN IN 1932, AS THIS IS THE FIRST DATE SHOWN ON THE CONSTITUTION. IT WAS TRUE THEN AND REMAINS TRUE TODAY...

COMING PROGRAMS & EVENTS

MAR. 8 - MIKE & KEY ARC FLEAMARKET - PUYALLUP FAIRGROUNDS

MAR. 12 - REGULAR MEETING - NO PROGRAM SCHEDULED

MAR. 22 - RCT AWARDS BANQUET - McCHORD AFB, NCO CLUB.

MAR. 26 - REGULAR MEETING - PROGRAM: "NORTHERN LIGHTS" VIDEO FILM OF THE UNIVERSITY OF ALASKA'S RESEARCH INTO THE AURORA BOREALIS PHENOMENA.

MAR. 27 - HAMFAIR MEETING - 7:30 PM AT CLUBHOUSE.

MAR. 29 - LICENSE EXAMS - 10 AM - RCT CLUBHOUSE, TACOMA.

APR. 23 - REGULAR CLUB MEETING. PROGRAM - VIDEO SHOW OF THE 1985 CLIPPERTON ISLAND DXpedition - THIS SHOW IS IN TRAVELOGUE FORMAT AND WILL BE INTERESTING FOR NON-HAMS AS WELL AS DXers.

REMEMBER DUES ARE DUE! MARCH 31ST IS THE END OF THE GRACE PERIOD. MAIL DUES TO RADIO CLUB OF TACOMA, 1249 SOUTH WASHINGTON ST, TACOMA WA 98405

CLUB OFFICERS

PRESIDENT	JEAN WHEELER	WA7OII
V-PRESIDENT	JERRY SELIGMAN	W7BUN
SECRETARY	FREYA HUTT	WB7QAH
TREASURER	TOM SUTTON	N7DRT
BOARD (4)	PETER DAHL	WA7FUS
	NEWT GRIMES	KA7CXU
	DON HUTT	WB7BLQ
	RALPH FULLER	KA7FIG

WOMEN'S AUXILIARY

PRESIDENT	FAYRA ARMOUR	
V-PRESIDENT	ETHEL DEVISH	472-4213
SEC/TREAS	KIM ARRELL	458-2008
BOARD (2)	FREYA HUTT	581-1121
	VIRGINIA GRIMES	952-3618
SUNSHINE	ETHEL DEVISH	472-4213

LOGGERS BARK STAFF

EDITOR	SCOTTY HUNTLEY	K7CYZ
REPORTERS	JERRY SELIGMAN	W7BUN
	ETHEL DEVISH	W7WLX
	RALPH FULLER	KA7FIG
PHOTOGRAPHS	BUD EMMONS	WB7QCW
PUBLISHER	DICK RYAN	W7RGD

CLUB MEETINGS 8:00PM
2ND & 4TH WEDNESDAYS LAKEWOOD LIBRARY
GRAVELLY LAKE DRIVE & WILDAIRE ROAD

THE LOGGERS BARK (USPS 588-060) IS PUBLISHED MONTHLY FOR $2.00 PER YEAR ($1.00 PER YEAR TO RADIO CLUB OF TACOMA MEMBERS) BY W7RGD PRESS, 1220 SO. 9TH STREET TACOMA WA 98405. SECOND CLASS POSTAGE PAID AT TACOMA WA 98405. POSTMASTER: SEND ADDRESS CHANGES TO THE LOGGERS BARK, 1220 SOUTH 9TH STREET, TACOMA WA 98405.
ADDRESS ALL ARTICLES TO SCOTTY HUNTLEY, K7CYZ. CONTACT DICK RYAN, W7RGD FOR ADVERTISING AND SUBSCRIPTIONS. SWAP COLUMN IS FREE TO R.C.T. MEMBERS. THE LOGGERS BARK DOES NOT VERIFY OR GUARANTEE STATEMENTS IN THE SWAP COLUMN. PERMISSION IS GRANTED TO USE ANY OR ALL PORTIONS OF ARTICLES PUBLISHED IN THE LOGGERS BARK.

ROSTER BOOK ADDITIONS & CORRECTIONS

THE FOLLOWING NEW MEMBERS AND CHANGES TO THE ROSTER BOOK ARE LISTED TO BE ENTERED INTO YOUR ROSTER BOOK.

New Member:
MONSON, ORVAL N7GSR 897-8017
14305 GREENBELT DRIVE E.
SUMNER, WA 98390

(cont. next col.)

ROSTER BOOK (cont.)

New Members (cont.)
BROOKS, ROBERT D. N7GQP 843-
509 -310TH ST E
ROY, WA 98580

New Member (reinstated)
ERICKSON, DARRELL W7GDP (20
P.O. BOX 498 858-
GIG HARBOR, WA 98335

Corrections & additions:
BRADEK, ED KA7HZH 927-
1509 -58TH AVE NE.
TACOMA, WA 98422 (new address only)

ARRELL, VIRGIL & KIMBERLY N7DFX 458-
(phone number now listed)

LAMB, CHRIS N7FNBX -
P.O. BOX 1436
OWENSBORO, KY 42302 (change of address)

BERRIAULT, BOB & JULIETTE WB1ESY -
149 PORTLAND AVE HERITZ HILL #40
DOVER, NH 03820 (change address)

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VISA & C.O.D.S Welcome

THE SCHOLARSHIP COMMITTEE IS PROUD TO IN- TRODUCE THE RADIO CLUB'S 1986 TUITION AND BOOKS SCHOLARSHIPS TO EL MARQUEZ OF BATES VOCA- TIONAL SCHOOL (pictured on the left above) AND BENJAMIN PRICE, KB4DDN, OF CLOVER AR VOACA- TIONAL SCHOOL (pictured on the right).

MIKE IS A GRADUATE OF LINCOLN HIGH SCHOOL IN TACOMA AND IS COMPLETING THE FIRST YEAR OF A TWO YEAR PROGRAM MPUTER REPAIR.

BEN PICKED UP THE AMATEUR CALL OF KB4DDN WHILE SERVING IN THE NAVY AT PENNSICOLA FLORIDA AS A CRYPTOLOGIC ATOR. AS A SECOND YEAR STUDENT IN MOBILE ELECTRONICS, BEN PLANS TO RE- CEIVE AN ASSOCIATE DEGREE IN THIS OF STUDY.

SCHOLARSHIPS

E DAYTON AMATEUR RADIO ASSOCIATION WILL A- TWO $1,000 SCHOLARSHIPS TO LICENSED AMATEURS AJATING FROM HIGH SCHOOL IN 1986. PLEASE MAKE KNOWN TO ANY AMATEURS IN YOUR AREA WHO MAY FY.

R FURTHER INFORMATION AND APPLICATION FORMS, DARA, P.O. BOX 44, DAYTON OH 45401 ATTEN- SCHOLARSHIP COMMITTEE.

BY-LAWS REVISION

ME OF THE BEST LAYED PLANS OF MEN GO ASTRAY THEY DISCOVER FEBRUARY HAS 28 DAYS IN THE DAR MONTH. BY-LAW #16 SPECIFICALLY STATES THE MEMBERSHIP SHALL BE PRESENTED WRITTEN SALS, 30 DAYS IN ADVANCE. I GOOFED, THE WAS MAILED FEBRUARY 12 AND RECEIVED SOMETIME BY THE MEMBERSHIP. THEREFORE THE MARCH MEETING IS THE APPROPRIATE TIME AND PLACE.

.............KA7FIG

(206) 582-7666 AJ7Y

DOUGLAS K. SMITH
ATTORNEY AT LAW

SUITE A
5314 100TH STREET S. W.
TACOMA, WASHINGTON 98499

WOMEN'S AUXILIARY

THE NEXT MEETING OF THE LADIES WILL BE WEDNESDAY, MARCH 19TH AT 7:30 PM IN THE CLUBHOUSE, 1249 SOUTH WASHINGTON STREET.

THE FEBRUARY MEETING HAD 14 IN ATTENDANCE AND OUR NEWLY ELECTED PRESIDENT, FAYRA ARMOUR, TOOK OVER IN FINE FORM. MANY ITEMS OF BUSINESS WERE DISCUSSED AND ACTED UPON. THE AUXILIARY WILL PROVIDE 2 DOOR PRIZES OF $30.00 GIFT CERTIFICATES TO SHRIMP LOUIES FOR THE AWARDS BANQUET MARCH 22.

THE AUXILIARY WILL AGAIN TAKE CARE OF THE SNACK BAR AND WOMEN'S PROGRAMS FOR AUGUST HAMFAIR.

THE MARCH 15TH OPEN HOUSE LUNCH IS PROVIDED FOR AND KIM ARRELL READ THE LETTER SHE PREPARED TO BE SENT TO NEW PROSPECTIVE MEMBERS. THESE WILL BE SPECIAL MAILINGS AS NEEDED.

ETHEL SECURED THE TITLOW BEACH PICNIC AREA FOR A CLUB PICNIC, JULY 13TH AND THE AUXILIARY DECIDED TO PROVIDE THE HOT AND COLD DRINKS. MORE LATER ON THE PICNIC. VIVIAN SERVED US A DELICIOUS GEORGE WASHINGTON CAKE.

AT THE MARCH MEETING, WE WILL DECIDE ON OUR PARTICIPATION COMMITTEES FOR HAMFAIR AND FIELD DAY AND DECIDE TOO ON A RAFFLE PRIZE FOR HAMFAIR. DARLENE PRICE WILL BE HOSTESS FOR THIS MEETING.

THE FEBRUARY PINOCHLE AND POTLUCK HAD 22 IN ATTENDANCE AND IF YOUR NAME WAS GENE/JEAN YOU TOOK HOME THE HI SCORE MONEY. NAMES MARJORIE AND JACK WEREN'T LEFT OUT ENTIRELY. THE REMAINING 18 THOROUGHLY ENJOYED THE FOOD.

MARCH PINOCHLE HAS NOT HAPPENED YET, AS I WRITE THIS BUT DO MARK YOUR CALENDAR FOR APRIL 5TH PINOCHLE. THAT'S 7:00 PM AT THE CLUBHOUSE, POTLUCK FIRST.

(continued next page)

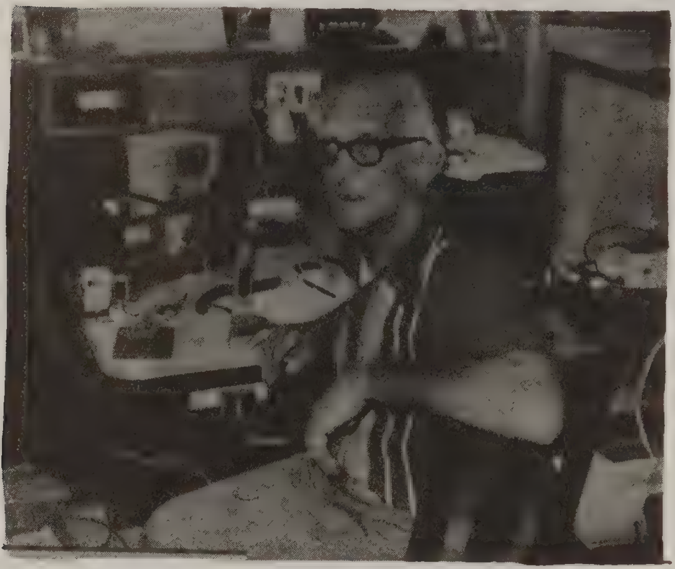
AUXILIARY (continued)

MONDAY LADIES PINOCHLE FEBRUARY 24TH HAD 11 PLAYERS AND WE MANAGED TO PLAY 6 GAMES BETWEEN 12 AND 2:50 PM. DUE TO EVE ANDERSON'S HELP I HAD 1,000 ACES AND WENT ON TO WIN THE 1ST PRIZE. I HAD TO PROMISE EVE, SHE COULD WEAR MY LUCKY PIN NEXT MONTH. THAT WILL BE MARCH 24TH., 12 NOON. ALL GALS AND FRIENDS WELCOME. DON'T FORGET YOUR SANDWICH.

MARCH 15TH IS OPEN HOUSE LUNCH DAY AND THE CLUBHOUSE IS THE PLACE TO VISIT. REALLY A BIG TURNOUT AND JOE DUNCAN'S CHILI WAS A WONDERFUL ADDITION TO THE FEBRUARY LUNCH. IT WENT QUICK AND WAS SO GOOD!

I LOOK FORWARD TO SEEING YOU ON MARCH 15TH - 19TH - 22ND - 24TH AND APRIL 5TH......ETHEL DEVISH

'SILENT KEY'



HENRY GEPKE KB7VC

HENRY GEPKE, KB7VC, BECAME A SILENT KEY IN FEBRUARY. OUR CONDOLENCES WERE SENT TO HIS FAMILY. HANK HAD BEEN UNABLE TO ATTEND OUR MEETINGS OF RECENT DUE TO FAILING EYESIGHT. HIS BETTER KNOWN CALL WAS WA7HFG. HE WAS A MEMBER OF THE SHRINE'S CLOWNS AND PUT MANY A SMILE ON THE FACE OF THE CHILDREN OF ALL AGES. WE ARE SORRY TO LOSE HANK...73

If you know anyone in the club that could use a word of cheer, congratulations or condolences, please call Ethel Devish 472-4213 or Irma Duncan 531-0705.

We try to spread sunshine and we certainly don't want to overlook ANYONE.

SUNSHINE REPORT

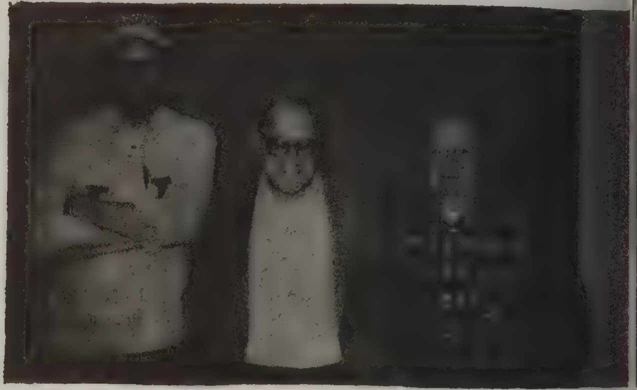
DON SNYDER, W7ZMG, UNDERWENT MORE S
FEBRUARY 20TH AND HADN'T HAD TIME TO RECOVER
HIS EARLIER FEBRUARY SURGERY. HE IS HA
ROUGH TIME OF IT RIGHT NOW. HE NEEDS OU
WISHES BUT NO VISITORS YET.

NORM MOBERG, W7CMO, HAS BEEN IN AND OUT
HOSPITAL DURING FEBRUARY AND JEAN WH
WA7OII, TOOK A TURN AS AN OVERNIGHT PATIE
STEAD OF NURSE.

LARRY SEAMAN, WA7QEW, GOT HOME FEBRUAR
FROM ST. JOSEPHS HOSPITAL AFTER BACK SURGER
IS PROGRESSING NICELY.

"POPS" SHALLENBERGER, WB7WPQ, HAD TO U
AN ANGIOGRAM FEBRUARY 28TH TO SEE WHAT MIGH
FIXING.

LANA SCHUMACHER, W7RHM, HAS BEEN HOSPIT
FOR QUITE SOME TIME BUT IS ON 2 METERS AND
ALONG FINE. SHE IS RECEIVING THERAPY TO
MANAGE HER WHEELCHAIR, HER CAR AND HER EV
TASKS. ONE CASE WHERE GOOD THINGS ARE HAPPE



Pictured above left to right, are the HAMF
committee chairmen. ROY KILGORE N7BXI -
SELIGMAN W7BUN - 'CHUCK' CALEY WB7WOU.

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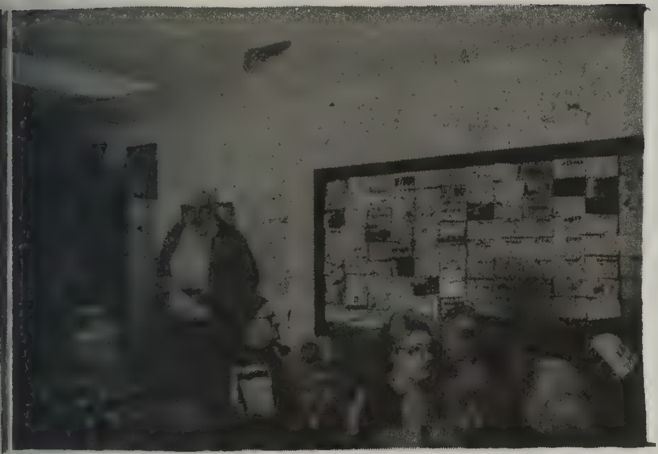
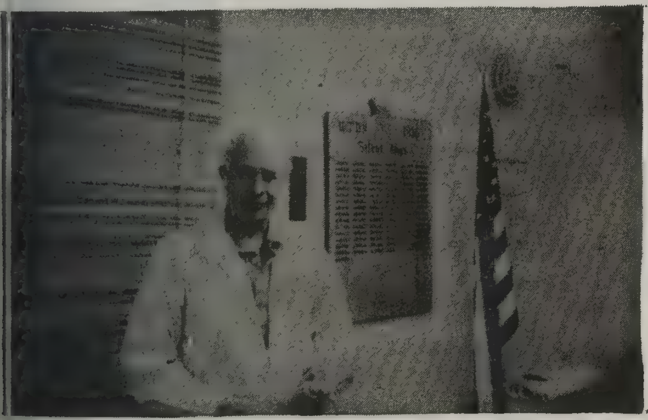
JANUARY ARES MEETING



EN SPRAGUE (ARRL DIVISION SM) WAS IN ATTENDANCE



ARY HALVERSON, W7MTI, WAS THE MAIN SPEAKER FOR HE MEETING. WITH THE AID OF A SLIDE PROJECTOR, AVE A VERY ENLIGHTING TALK ON EARTHQUAKES

RADIO CLUB ANNUAL BANQUET

CT'S ANNUAL BANQUET WILL BE HELD SATURDAY, MA H 22ND, AT THE McCHORD AFB NCO CLUB. SOCIAL HO BEGINS AT 6PM. ROAST BEEF AND CHICKEN BU ET (ALL YOU CAN EAT!) WILL BE SERVED AT 7PM AN DANCING TO FOLLOW 9PM TO 1AM. DINNER COST IS ON $7.00. TESS, N7FXM AND JERRY, W7BUN HAVE TI ETS FOR SALE. ADVANCE RESERVATIONS ARE A MU AND THE DEADLINE IS MARCH 19TH.

HIS IS THE ANNUAL EVENT, WHERE ALL THE AWARDS AR PRESENTED TO MEMBERS WHO HAVE WORKED HARD FOR TH CLUB THE PREVIOUS YEAR. ALSO, THE DOC SPIKE IN IRATION AWARD WILL BE GIVEN TO ONE VERY SP IAL MEMBER. BE SURE NOT TO MISS THIS!

DX NEWS

by W7BUN

NOTHER VIP WITH A LICENSE IS I0FGC, FRANCESCO GU EPPE COSSIGNA, THE PRESIDENT OF ITALY.

(continued next column)

JANUARY ARES MEETING

Part of the crowd of RCT members in attendance

DX NEWS (cont.)

A MAJOR STORM ON THE SUN FEBRUARY 6-8 CAUSED A RADIO BLACKOUT, THE WORST SINCE 1960. AURORA OPENINS WERE SPECTACULAR WITH MANY NEW VHF/UHF DISTANCE RECORDS BEING BROKEN.

BOB, K6SSJ, CONTINUES AS THE CHAIRMAN OF THE ARRL DX ADVISORY COMMITTEE, WITH RUSH, W7RM, REPLACING N4MM AS LIAISON.

W5YI REPORT, NOTES THAT 1986 IS THE 50TH ANNIVERSARY OF THE 6L6 TUBE.

STATIONS TO LISTEN FOR IN MARCH INCLUDE: GHANA, 9G/DL0MAR, ALL BANDS CW AND SSB UNTIL MARCH 11; ANDORRA, C30LCK, 160, 80 AND 40 METERS, MARCH 12-19; OGASAWARA, JA1ZLO/JD1, MARCH 27-APRIL 3 (QSL TO JA1YWX; TOGO, 5V7RW, 14224KHz, 2100-2300 UTC; SYRIA, OE5JTL/YK, EVERY SUNDAY (UTC) AROUND 3690KHz; LEBANON, OD5BP, 1200 UTC SATURDAYS, 14225KHz.

EARS ARE FOR MORE THAN EARRINGS

GOOD GRIEF! DO YOU REALIZE THAT:

* WE SPEAK AT ABOUT 125 WORDS A MINUTE.

* WE THINK AT ABOUT 500 WORDS A MINUTE.

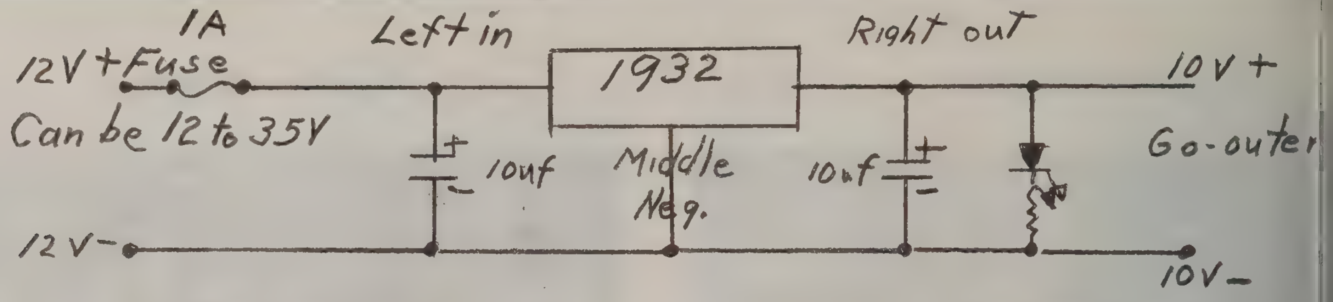
* WE FORGET OVER HALF OF EVERYTHING WE HEAR RIGHT AFTER HEARING IT.

* WE FORGET FROM 80% TO 90% OF EVERYTHING WE HEAR WITHIN A WEEK.

* OVER 75% OF EVERYTHING WE LEARN IS FROM LISTENING.

* THREE-FOURTHS OF EVERYTHING WE LEARN IS ALMOST ENTIRELY FORGOTTEN WITHIN A WEEK. THE 10% OR 20% LEFT OVER IS WHAT WE KEEP AS "LEARNING."

* WE SPEND ABOUT 80% OF OUR WAKING HOURS COMMUNICATING.



POWER SUPPLY

DO YOU NEED A REGULATED POWER SUPPLY FOR YOUR ICOM HAND-HELD, THAT CAN RUN OFF EITHER 12 V. IN YOUR CAR (CIGARETTE LIGHTER) OR FROM A 110 V. 12V.D.C. POWER SUPPLY? YOU CAN BUY AN IC-DC1 REGULATOR UNIT FOR ABOUT 18 BUCKS OR WE FOUND WE COULD MAKE ONE FOR LESS THAN $5.00.

YOU NEED AN EXPIRED (NO GOOD) ICBP3 BATTERY (THAT'S THE LITTLE ONE THAT CAME WITH THE HAND-HELD), A SYLVANIA ECC-1932 10 V. REGULATOR AND TWO TANTALUM CAPACITORS. I USED 6.8 uF AT 35 VOLTS BECAUSE THAT WAS WHAT I HAD. THEY SAY IT IS NOT CRITICAL. ANYTHING AROUND 10 uF WILL DO. REMOVE THE OLD BATTERIES FROM THE CASE. CLIP THE WIRES FROM THE BATTERY AND THE CONNECTIONS TO THE SCREWS AT THE BOTTOM OF THE CASE. SAVE THE WIRES - YOU CAN USE THEM OVER AGAIN. MOST IMPORTANT: SAVE THE LITTLE SCREWS. PUT THEM SOME PLACE WHERE THEY CAN'T ESCAPE OR THEY WILL BE GONE FOR SURE.

NEXT YOU HAVE TO FIGURE SOME WAY TO MOUMT THE REGULATOR AND CAPACITORS IN THE CASE. I BENT A PIECE OF ALUMINUM TO BOLT THE REGULATOR TO, IN THE SHAPE OF A U (WITH SQUARE CORNERS). PINCH IT TOGETHER, SLIP IT IN THE CASE AND IT STAYS. I USED A PIECE OF VECTOR BOARD (THAT'S THE STUFF WITH ALL THE LITTLE HOLES IN IT) TO MOUNT THE PINS OF THE REGULATOR AND THE TWO CAPACITORS.

THE CAPACITORS CAN AND SHOULD BE SOLDERED DIRECTLY TO THE PINS OF THE REGULATOR. THE ALUMINUM BECOMES A HEATSINK BUT THERE SEEMS TO BE VERY LITTLE HEAT.

STUDY THE CIRCUIT BOARD IN THE CASE THAT HAS THE 12 VOLT GO-INNER SOCKET, SOME RESISTORS, DIODES AND A RED L.E.D. ALL YOU NEED TO SAVE IS THE RED L.E.D. AND THE RESISTOR THAT'S IN SERIES WITH IT, PLUS THE SOCKET AND CIRCUIT BOARD. NEXT, REWIRE (YOU MUST KEEP TRACK OF POSITIVE AND NEGATIVE). THE FLAT PLACE ON THE L.E.D. GOES THROUGH A RESISTOR TO NEGATIVE SIDE, THE CENTER CONTACT OF THE 12 VOLT SOCKET IS POSITIVE. ONE SIDE OF THE TANTALUM CAPACITORS ARE MARKED +(POS.) (DON'T BLOW IT, NOW) THE OTHER SIDE HAS TO BE NEGATIVE AND MUST GO TO GROUND OR NEGATIVE. THERE ARE THREE PINS ON THE REGULATOR; LOOKING AT THE FRONT (THE SIDE WITH THE PRINTING) THE PIN ON THE LEFT IS THE 12 VOLT GO-INNER; THE PIN ON THE RIGHT IS THE 10 VOLT GO-OUTER AND THE PIN IN THE

(continued next col.)

POWER SUPPLY cont.)

MIDDLE IS NEGATIVE. THE GO-INNER AND THE
OUTER ARE BY-PASSED TO THE MIDDLE PIN BY
CAPACITORS. JUST FOLLOW THE CIRCUIT.

THE GO-OUTER FROM THE REGULATOR CIRCU
TO THE TERMINALS THAT CONNECT TO YOUR RAD
THE BATTERY IS IN PLACE.

I TAKE NO CREDIT FOR THIS CIRCUIT. ONE
ELECTRONIC GENIUS FRIENDS GAVE IT TO ME.
PUT IT TOGETHER AND IT WORKS GREAT.

C & G HAD THE ECG-1932 REGULATOR FOR
INCLUDING TAX. YOU CAN GET THE PLUG TO F
BATTERY CASE FROM RADIO SHACK. YOU SHOUL
1 AMP IN-LINE FUSE.

IF YOU WANT MORE INFORMATION ABO
ECG-1932 10 VOLT REGULATOR, READ THE I.C. B

..............BOB

SAD BUT TRUE

EVERYTHING IS FURTHER AWAY THAN IT USED
IT IS TWICE AS FAR TO THE CORNER AND
NOTICED THEY'VE ADDED A HILL. I'VE GI
RUNNING FOR THE BUS---IT LEAVES FASTER T
USED TO. IT SEEMS THEY ARE MAKING STAIRS
THAN IN THE OLD DAYS, TOO AND HAVE YOU
THE SMALLER PRINT THEY NOW USE IN THE NEW
THERE IS NO USE ASKING ANYONE TO READ
EVERYONE SPEAKS IN SUCH A LOW VOICE I CAN
HEAR THEM.

THE MATERIAL IN CLOTHES IS SO SKIMPY NO
PECIALLY AROUND THE WAIST. IT IS ALMOST
IBLE TO REACH MY SHOELACES AND I CANNOT
OUT WHY.

EVEN PEOPLE ARE CHANGING. THEY ARE S
YOUNGER THAN THEY USED TO BE WHEN I WAS TH
AND ON THE OTHER HAND, PEOPLE MY AGE ARE
OLDER THAN I AM. I RAN ACROSS AN OLD CL
THE OTHER DAY AND SHE HAD AGED SO BAD
DIDN'T EVEN KNOW ME. I GOT THINKING AB
POOR THING WHILST I WAS COMBING MY HAI
MORNING AND IN DOING SO I GLANCED AT MY
TION. REALLY, NOW, THEY JUST DON'T MAKE
MIRROR ANYMORE.

DO YOU GET LONESOME LIVING ALONE? WHAT
MEAN--- ALL ALONE? I LIVE WITH FOUR MEN.
UP WITH CHARLIE HORSE, I HAVE LUNCH WITH
TIS, SPEND THE DAY WITH WILL POWER AND GO
WITH BEN GAY.

(copied from the Mt Baker ARC nespaper..
unknown

NEWS FROM ARRL & WESTLINK REPORT

by W7BUN

RRL PRESIDENT LARRY PRICE, W4RA, PRESENTED A
RNG STATEMENT TO CONGRESS DURING HEARINGS ON
ECOMMUNICATIONS PRIVACY ACT OF 1985 (HR.3378
D S.1667). FREEDOM TO LISTEN TO THE AIRWAVES
NE OF OUR BASIC TRADITIONS OF AMATEUR RADIO
NG BACK TO 1912. ARRL SECRETARY, PERRY
LIAMS, W1KUED, ALSO PRESENTED TESTIMONY
SSING THAT AMATEUR RADIO MUST BE EXEMPT FROM
L FORMS OF PRIVACY CONSIDERATIONS.

C HAS ISSUED A NOTICE OF PROPOSED RULEMAK-
G PR DOCKET 86-63, PROPOSING THAT CREDIT BE
N FOR WRITTEN EXAM ELEMENTS JUST AS IT PRE-
NLY IS FOR CODE. THIS WOULD ALLOW APPLICANTS
UPGRADE TO A HIGHER CLASS OF LICENSE BEFORE
CEIVING A PREVIOUSLY UPGRADED LICENSE FROM FCC.
MENTS ARE DUE APRIL 30TH.

RRL WILL PETITION FCC TO MODIFY SECTION
13 OF ITS RULES SO AS TO SPECIFY THAT, IN
CORDANCE WITH IARU RECOMMENDATIONS, OVERSEAS
ATORS, WHEN OPERATING IN THE U.S., WILL SIGN
EI US CALL-AREA DESIGNATORS BEFORE THEIR FOR-
IG CALL SIGNS (i.e.:W4/DL6TJ RATHER THAN
6/W4).

RRL HAS ADOPTED A 160-METER BAND PLAN. THE
00 TO 1840 KHz SEGMENT IS RECOMMENDED FOR CW,
TT AND OTHER NARROW-BAND MODES; 1840 TO 2000
Hz FOR CW, SSB, SSTV AND OTHER WIDEBAND MODES;
ND 830-1850 KHz FOR INTERCONTINENTAL QSOs ONLY.

E ARRL HAS ADOPTED A POLICY THAT, EXCEPT FOR
BID AWARDS, ALL AWARDS CREDIT WILL BE RECOG-
Z) FOR THE 18 AND 24 MHz BANDS. IN OTHER
R, CONTACTS MADE ON 18 OR 24 MHz COUNT FOR
C CREDIT DATING BACK TO WHEN THESE BANDS WERE
R OPENED.

E U.S. AMATEUR POPULATION REACHED AN ALL
M RECORD OF 413,642 OPERATORS AS 1985 CAME TO
LOSE. GENERALS ARE MOST NUMEROUS WITH
7182, FOLLOWED BY ADVANCED, 97,781; TECHNI-
IA 83,387; NOVICE, 77,087; AND EXTRA, 38,305.
LIFORNIA HAS TWICE AS MANY HAMS AS ANY OTHER
A (57,151), WITH NEW YORK (25,897), FLORIDA
24,75) AND TEXAS (24,444) IN A CLOSE RACE FOR
OND. THE NOVICE CLASS HAS DECLINED OVER 9,000
N 10 YEARS, SHOWING A POSSIBLE FAILURE TO RE-
U NEW BLOOD FOR THE AMATEUR SERVICE.

C IS PRODICTING SOME FORM OF POSITIVE ACTION
-5083, THE EXPANSION OF NOVICE CLASS OPERA-
N PRIVILEGES, BY APRIL 1ST. COMMENTS FAVORING
OVICE PHONE ON 28.220 AND 1240MHz HAVE BEEN
NNING 4 TO 1 IN FAVOR OF THE EXPANDED
ILEGES.

ST OF US ARE FAMILIAR WITH THE STANDARD TIME
ND FREQUENCY STATIONS WWV AND JJY BUT THERE ARE
HER TIME STATIONS WHICH CAN BE USED AS AN IN-
ICATION OF PROPAGATION PATHS TO DIFFERENT AREAS
HE WORLD. LOOK FOR THE FOLLWING SIGNALS:

(cont. next column)

ARRL & WESTLINK NEWS (cont.)

WWV FT.COLLINS, COLORADO - 2.5 - 5 - 10 - 15 - 20MHz.
WWVH MAUI, HAWAII - 2.5 - 5 - 10 - 15 MHz
JJY TOKYO, JAPAN - 2.5 - 5 - 8 - 10 - 15 MHz
CHU OTTAWA, CANADA - 3.33 - 7.335 - 14.670 MHz
VNG LUNDHURST, AUSTRALIA - 5.425 - 7.515 - 12.005MHz
OLB5 CZECHOSLAVAKIA - 3.170 MHz
VWC CALCUTTA, INDIA - 12.744 MHz
DAO GERMANY - 2.775 - 12.763 MHz

R.C.T. JANUARY BOARD MINUTES

THE JANUARY 1986 BOARD MEETING OF THE RADIO CLUB OF TACOMA WAS CALLED TO ORDER AT 8PM BY V-P JERRY, W7BUN, WITH 7 BOARD MEMBERS PRESENT.

THE MINUTES OF THE LAST BOARD MEETING WERE APPROVED AS READ.

TREASURER'S REPORT:

GENERAL FUND CHECKING $605.68, HAMFAIR FUND $142.64, SAVINGS FUND $3,262.67, SCHOLARSHIP FUND $2,255.04. TOTAL $6,265.63. TOM, N7DRT, PASSED OUT A DETAILED FINANCIAL REPORT FOR YEAR END OF 1985 AND ANNOUNCED AN AUDIT WILL BE DONE ON THE BOOKS IN 2-3 WEEKS AFTER HE RETURNS FROM RENO.

NEW BUSINESS:

THE LIST OF SPECIAL MEMBERS OF W7DK WAS READ. AFTER SOME DISCUSSION IT WAS DECIDED TO DROP ED & FAYRA ARMOUR & GARY KOHTALA AS THEY HAVE MOVED BACK TO THIS AREA...AND TO ADD THE FOLLOWING: NILS OLSON N7BCV, BOB CHRISTL KL7UR & DAVE & JOAN RANSIER(WB7SDB). KA7CXU THEN MOVED AND WA7FUS SECONDED A MOTION THAT THIS REVISED LIST BE RECOMMEDED TO THE MEMBERSHIP AS A WHOLE FOR APPROVAL. MOTION PASSED.

NEW MEMBER APPLICATIONS WERE READ AND APPROVED FOR J.C.MORRISON, PATRICK KEYPORT KA7WDK, FRANCES KEYPORT & JOYCE BASKETT KA7VXN.

COPIES FOR SOME PROPOSED CHANGES TO THE BY-LAWS OF THE R.C.T. WERE PASSED OUT FOR INFORMATIONAL PURPOSES. AFTER A LENGTHLY DISCUSSION, JERRY W7BUN, STATED THAT HE HAD NOTED DOWN THE PROS AND CONS OF EACH PROPOSAL AND WOULD BE GETTING WITH RALPH, KA7FIG, THE SUBMITTER OF THE PROPOSALS, AND JEAN, WA7OII, CLUB PRESIDENT FOR FURTHER DISCUSSION OF THESE PROPOSALS.

A MOTION WAS MADE AND PASSED TO DISBURSE $312.50 TO WILL STEKLENBURG, N7AZN, FOR MATERIALS USED IN MAKING RAFFLE PRIZES FOR THE SCHOLARSHIP FUND.

THE MEETING WAS ADJOURNED AT 9:51PM

RESPECTFULLY SUBMITTED,
/s/
FREYA K HUTT, WB7QAH
R.C.T. Secretary

R.C.T. MEETING MINUTES 1/22/86

THE JANUARY 22 1986 MEETING OF THE RADIO CLUB OF TACOMA WAS CALLED TO ORDER AT 8PM BY JEAN, WA7OII, WITH 84 MEMBERS AND VISITORS PRESENT. VISITORS INCLUDED CHARLES HILL, NANCY WHATMORE KA7SLT, FRANK SHRIVER, JIM COLYAR AND JOHN WHEELER KA7RMG.

A MOTION WAS MADE AND SECONDED TO DISPENSE WITH THE READING OF THE PREVIOUS MINUTES. MOTION PASSED WITH SIX DISSENTING VOTES.

A TREASURER'S REPORT BY PROXY WAS PRINTED ON THE BLACK BOARD. AMOUNT AND AUTHENTICITY NOT GUARANTEED BY DON K7QLC.

A MEMORIAL WAS GIVEN FOR CHET LAMONT W7ALM BY RAY W7FNC.

ILLNESS:

LANA STILL AT HOSPITAL.

GENO KA7HAM IS RESTING AT HOME.

FREYA WB7QAH IS AT HOME.

OPEN HOUSE:

"POP" WB7WPQ REQUESTED OPEN HOUSE HOSTS...RAY W7FNC AND ANGELA KC7EQ VOLUNTEERED FOR FEB 1 & 8 RESPECTIVELY.

COMMITTEE REPORTS:

A.R.E.S.

ARES WILL MEET AT THE CLUB HOUSE ON THE 29TH AT 7:30PM

HAM RADIO ON THE ROAD:

NEWT, KA7CXU, WANTS NEW MEMBERS AND YOUNG PERSONS TO COME TO OPEN HOUSES. ALSO WANTS INPUT FROM THEM. IT WOULD ALSO BE NICE TO HAVE HAM CLASSES AT THE CLUB HOUSE FOR ALL LEVELS OF LICENSES.

A.R.R.L.

W6TNS PROPOSSES THE LOSING OF A PORTION OF 6 METERS TO A "PUBLIC PACKET RADIO SYSTEM"

SCHOLARSHIP:

COMMITTEE MEETING IS SCHEDULED FOR BETWEEN THE BUSINESS MEETING AND THE PROGRAM TONIGHT BY THE COFFEE POT.

BLOOD BANK:

GEORGE BASKETT RECEIVED 5 PINTS. ACCOUNT BALANCE IS 42 PINTS.

JEAN PASSED AROUND A CLIPBOARD AGAIN FOR ALL WHO HAVE KEYS TO THE CLUB HOUSE TO SIGN UP ON, INDICATING HOW MANY KEYS EACH HAS.

NEED COMMITTE HEADS FOR: FIREWORKS STAND, PUBLIC SERVICE EVENTS, AWARDS BANQUET(ONE PERSON FOR TICKETS AND MONEY & COMMITTEE TO CHOOSE AWARDEES) AND FIELD DAY CO-CHAIR.

AWARDS BANQUET IS MARCH 22 AT THE MCCHORD NCO CLUB

OLD BUSINESS

NONE.

NEW BUSINESS:

THE USE OF THE CLUB HOUSE BY AARP (CHAPTER 22) FOR SIX MEETINGS DURING THE YEAR WAS REQUESTED. THERE ARE 6 RCT MEMBERS THAT WILL BE AT THE AARP MEETINGS. THE MOTION TO ALLOW THE USE OF THE CLUB

(continued next col.)

HOUSE WAS MADE BY PETER WA7FUS AND SECC
RALPH KA7FIG. DISCUSSION ENSUED AND THE
WAS PASSED UNANIMOUSLY.

NEW MEMBER APPLICATIONS WERE READ FOR
MONSON N7GSR & ROBERT BROOKS N7GQP

NEW MEMBER CERTIFICATES WERE ISSU
PATRICK KEYPORT KA7WDK, FRANCINE KEYPORT
AND J.C.MORRISON.

NORM, WAS N7HCP, IS NOW KE7LX, UPGR
EXTRA AND WILL GET A NEW CALL REFLECTING
STATUS.

SCOTT WA7IYZ UPGRADED TO EXTRA IN D
CHUCK BUHL PASSED HIS NOVICE.

TUNING/TRAFFIC:

NO CHANNEL 70 ON BOAT RADIOS. BOB WA7
INVITATIONS TO A DINNER AND DANCE IN VA
B.C.ON MARCH 8 & 9.

SCOTTY K7CYZ RAN ACROSS W7DO(EX W7DE
SENDS GREETINGS, ON 40 MTRS. SAYS HE'S FINE
(7250 KHZ) FROM 12-3.

SEASIDE IS JUNE 6,7 & 8. THE OTHER
VANCOUVER WA IS THE WEEKEND BEFORE.

COMING EVENTS:

HAMFAIR MEETING JAN 30TH AT CLABHOUSE 7:

IN MARCH, ON MONDAY NIGHTS, THERE WILL
TRA CLASS CLASSES AT JERRY W7BUN'S HOUSE.

PROGRAMS WILL BE ON THE SECOND MEETING
MONTH. FEBRUARY WILL BE "LINK
US"...ELECTRONIC INFLUENCE ON OUR LIVES.
WILL BE A VIDEO ON THE NORTHERN LIGHTS.

MARCH 3 FROM 6-8PM NEW NOVICE CLASS
SEE ANGELA.

ON 20 MTRS DX, W7XT'S CALL IS BEING PIRA

ROY KILGORE SR DONATED A PICNIC HOLDER.

MEETING WAS ADJOURNED AT 8:47PM

RESPECTFULLY SUBMI
/s/
TESS E SUTTON, N7F
R.C.T. Acting Secr

R.C.T. FEBRUARY 12, 1986 MINUTES

THE FEBRUARY 12, 1986 MEETING OF TH
CLUB OF TACOMA WAS CALLED TO ORDER AT
JEAN, WATOII, WITH 75 MEMBERS AND V
PRESENT.

IN KEEPING WITH HER PROGRAM OF GETTING
ONE ANOTHER, JEAN HAD EACH OF US STAND, IN
OURSELVES AND GIVE A BRIEF DESCRIPTION
VERY FIRST CONTACT AS HAMS.

THE MINUTES OF THE LAST MEETING APPR
CORRECTED.

HAL GODEL, N7NW, FROM MIKE & KEY CLUB
OUT FLIERS FOR THEIR FLEA MARKET TO BE HEL
8TH FROM 9AM-6PM AT THE W-W FAIRGROUND
MISSION WILL BE $2.

(continued next page)

TREASURERS REPORT:

ENERAL FUND CHECKING $216.77, HAMFAIR FUND .64, SAVINGS FUND $3,285.72, SCHOLARSHIP FUND 27.35. TOTAL $5,072.48.

CORRESPONDENCE:

ETTER FROM CHET LAMONT'S DAUGHTER, BARBARA LESON, IN WHICH WAS ENCLOSED A $100 DONATION HE RCT SCHOLARSHIP FUND IN HER FATHER'S MEM- R

REPORTS OF ILLNESS:

ENRY GEPKE JR, KB7VC, RECENTLY PASSED AWAY.

ON, W7ZMG IS AT ST. JOSEPH'S RECOVERING FROM ERY AND FEELING "FAIRLY WELL"

COMMITTEE REPORTS:

N'S AUXILIARY:

EW OFFICERS ELECTED AT THE LAST MEETING AS LOWS: PRESIDENT, FAYRA ARMOUR; V-P ETHEL SH; SECY-TREASURER KIM ARREL.

HE AUXILIARY IS CURRENTLY INVOLVED IN PUTTING THER INFORMATION ON THE AUXILIARY FOR THE ITOR OF THE YL COLUMN OF QST, AT HER REQUEST.

HERE WILL BE FREE LUNCHEON AGAIN THIS SATUR- , 15 FEB. AS AN EXTRA SPECIAL TREAT, JOE AN WILL BRING DOWN A POT OF HIS DESERVEDLY US CHILI.

A CLUB PICNIC IS BEING PLANED FOR JULY 13 OF S YEAR AT TITLOW BEACH. BE SURE TO RESERVE DATE ON YOUR CALENDAR.

.E.S./PUBLIC SERVICE:

IN APRIL THERE WILL BE A DIABETIS BIKE-A-THON. S OF HELP WILL BE NEEDED. MORE DETAILS SOON.

N MARCH 1ST IS THE JOHNS RIVER RALLY - 6 GES - A SMALL RALLY AT WHICH NEW PEOPLE CAN ERN RALLY COMMUNICATION PROCEDURES. VOLUNTEERS MEET AT THE JOHNS RIVER LODGE AT 9AM. SEE K, KD7QI, FOR FURTHER DETAILS.

A NET CONTROLLER IS NEEDED FOR THE 2MTR TUES- NITE A.R.E.S. NET. NOT DIFFICULT TO DO. SEE K KD7QI TO SIGN UP.

FAIR:

NEXT HAMFAIR MEETING WILL BE AT THE CLUBHOUSE, 2 FEBRUARY COMMENCING AT 7:30PM.

GERS

EVE, WB7QNS WAS PRESENTED WITH 2 ENDORSEMENTS.
BUD N7HKS WITH ONE.

OLARSHIP FUND:

THE CLUB HAS A NEW SCHOLARSHIP RECIPIENT. HIS E IS BEN PRICE AND HE IS STUDYING COMMERCIAL ECTRONICS AT CPVTI. COINCEDENTILY, HE HAPPENS BE A HAM.

THE SCHOLARSHIP FOR MIKE MARQUES AT BATES IS LL IN EFFECT. THE RADIO CLUB OF TACOMA ORIAL SCHOLARSHIP FUND IS AN EXCELLENT ACTI- Y, WHICH W7DK CAN BE JUSTIFIABLY PROUD.

ARDS BANQUET:

(continued next col.)

THE ANNUAL RCT AWARDS BANQUET WILL BE HELD AT THE MCCHORD NCO CLUB ON 22 MARCH. COST PER PERSON WILL BE $7. TICKETS CAN BE OBTAINED FROM TESS N7FXM.

OLD BUSINESS:

THE A.R.R.L. CLUB CHALLANGE FROM LAST YEAR HAS BEEN EXTENDED. THAT WAS THE PROGRAM BY WHICH THE CLUB GETS $5 FOR EVERY NEW LEAGUE MEMBER WHO JOINS THROUGH THE AUSPICES OF W7DK OR EVERY PERSON WHO HAS NOT BEEN A MEMBER SINCE 1980 WHO REJOINS THE LEAGUE THROUGH DK. THERE WILL BE PRIZES FOR THE MOST MEMBERS SIGNED UP WITHIN EACH CATAGORY.

NEW BUSINESS:

JEAN, WA7OII, ANNOUNCED THE FORMING OF A "LEGAL & REGULATORY" COMMITTEE THAT IS CHARGED WITH GOING OVER THE RCT CONSTITUTION AND BY-LAWS AND MAKING RECOMMENDATIONS FOR AMMENDMENT/REVISION OF SAME. RESULTS ARE HOPED FOR BY MAY OF THIS YEAR.

THE CLUB HAS RECEIVED THE CONTRACT FROM ACE NOVELTIES FOR THE 1986 FIREWORKS STAND. THERE IS A TIME CONFLICT THIS YEAR WITH FIELD DAY AND A DECISION MUST BE MADE ON THIS MATTER BY MARCH 5TH.

IT HAS BEEN SUGGESTED THAT AN ACCORDIAN/FOLDING TYPE DOOR MIGHT BE USEFUL INSTALLED IN THE MEETING ROOM AT THE CLUB HOUSE FOR USE DURING CLASSES/V.E. TESTING. THE COST OF ONE BOUGHT COMMERCIALLY RUNS FROM $396-$632. ANYONE WITH AN IDEA OF HOW THIS COULD BE ACCOMPLISHED LESS EXPENSIVELY, GET IN TOUCH WITH BOB W7RXS.

NEW MEMBER APPLICATION READ FOR ROBERT HOUSTON KA7SHE

NEW MEMBER CERTIFICATES GIVEN OUT TO ORVAL MONSON N7GSR & ROBERT BROOKS N7GQP.

IT WAS ANNOUNCED THAT HARRISON MILLER OF THE V.A. HOSPITAL AT AMERICAN LAKE RECENTLY PASSED HIS NOVICE TEST AND IS WAITING FOR HIS LICENSE.

BOB CHURCHWARD, W7RXS, REPORTED THAT HIS GARAGE WAS RECENTLY BROKEN INTO AND TWO MIDLAND 220 RADIO'S WERE STOLEN. HE ASKED US ALL TO KEEP AN EYE OUT FOR THEM. THEY ARE BOTH MARKED. BOB ALSO LOST 3 CASES OF BEER, UNFORTUNATELY THEY WERE NOT MARKED.

TUNING/TRAFFIC:

TOM GILMORE, W7PK, WILL BE ON THE ROAD COMING HOME FROM TULSA SOON. HE WILL BE ON THE AIR AS HE TRAVELS. NEWT, KA7CXU HAS THE FREQUENCIES AND TIMES.

MEETING ADJOURNED AT 9:25PM

RESPECTFULLY SUBMITTED,
/s/
FREYA K HUTT, WB7QAH
R.C.T.Secretary

TWENTY YEARS AGO IN THE BARK

PRESIDENT DOC SPIKE, W7OS, APPOINTED SCOTTY K7CYZ AS FIELD DAY CHAIRMAN WITH STEVE K7SSC AS HIS CO-CHAIRMAN.

A 'SILENT KEY' MEMORIAL GIVEN AT THE MEETING FOR DOCTOR FAYE NACE, K7AYD, WHO PASSED AWAY, WITH SERVICES HELD ON FEBRUARY 18TH.

ALEX W7AZR SHOWED SLIDES OF HIS RECENT VISIT TO CAFE KENNEDY AT THE MARCH 9 MEETING.

THE 6 METER BUNNY HUNTS ARE STILL POPULAR WITH THE DK MEMBERSHIP. ON THE LAST TURN OUT THERE WERE 28 MEMBERS AND GUESTS ON THE HUNT. THE HUNTS START FROM THE CLUB HOUSE.

RCT's BOWLING TEAMS (MEN & LADIES) HAVE SCHEDULED A BOWLING SESSION AT THE BOWLERO LANES ON SUNDAY MARCH 13TH.

THANK YOU TO LLOYD LARSON, K7IUD FOR DONATING A PINT OF BLOOD TO TIP CASTOR.

ANNOUNCEMENT MADE THAT MAX W7AEA WILL TAKE OVER THE DUTIES OF THE TRUSTEE OF THE CLUB CALL, W7DK.

NOTES NOTED IN SLIVERS AND SPLINTERS:....

RALPH, W7COP, YOUNGEST SON PAUL BANGED UP RALPH'S PICK-UP. NO INJURIES EXCEPT TO THE TRUCK. RALPH IS SHOPPING AROUND NOW FOR FENDERS AND GRILL.

THE ATTENDANCE AT THE FEBRUARY 9TH MEETING WAS, WITHOUT A DOUBT THE LARGEST ONE OF THIS YEAR AND LAST YEAR AS WELL. A COUNT OF NOSES SHOWED 36 MEMBERS AND GUESTS.

THE HOODS, K7NPG AND K7NKZ JUST RECEIVED WORD THEIR DAUGHTER BONNIE HAS WON FIRST PLACE IN THE PUYALLUP ELKS CLUB. THIS WILL MEAN A FREE SCHOLORSHIP FOR HER AND A CHANCE AT THE STATE ELKS AWARD.

THANKS GIVEN TO ELAINE LEFLER, XYL OF BUD K7TZA, WHO HAS HELPED THE PUBLISHER OF THE LOGGERS BARK WITH SUGGESTIONS AND ASSISTANCE IN SETTING UP THE BARK PUBLICATION.

SLIVERS & SPLINTERS

THE MIKE AND KEY FLEA MARKET, HELD
PUYALLUP FAIR GROUNDS, HAS BEEN DECL
SUCCESS. ATTENDANCE FIGURE STANDS AT 1,
APPEARS TO BE A GROWING SUCCESS, INCREASI
YEAR BY A HEALTHY AMOUNT.

THE NEW PACKET CRAZE HAS REALLY BITT
MEMBERS OF R.C.T......

ART, W7FJ AND JACK, K7SRU HAVE BEEN
TWO METERS WITH THEIR PACKET GEAR.

BOB W7RXS ALSO HAVING SUCCESS WITH HIS
GEAR ON THE HF BANDS. WORKED JAPAN ON
PACKET!!!! HOW ABOUT THAT?

PHIL KD7ME AND DICK W7RGD TRYING TO FI
TO GET THEIR NEW PACKET GEAR RUNNING.

AFTER THE HEAVY RAINS IN FEBRUARY, TH
WATCH PEOPLE WERE OUT IN FORCE AGAIN BUR
MIDNIGHT OIL. SORRY WE HAVE NO REPORT
SCOPE OF THE ACTIVITIES FOR THIS MONTHS RE
DEADLINE TIME. THE CLUB'S REPEATERS CA
FOR THE COMMUNICATIONS ON BOTH 2 METERS AND

CLAY, K7CR OUT SHOPPING FOR A NEW
WHEELS.

TOM, W7PK, BACK FROM VACATIONING DOWN
DEEP SOUTH. WORKED REGULAR SCHEDULES
METERS WITH JOHN K7CZF WHILE IN ARIZO
SOUTHERN CALIFORNIA.

DON, WB7BLQ, ENJOYING PUTTING THE MILES
NEW CAR. NO SCRATCHS OR DENTS SO FAR.

WELL THAT ABOUT DOES IT FOR THIS MONT
YOU AT THE MEETINGS................

SEA · PAC

SEASIDE • PACIFIC HAM CONVENTION

FORMERLY — OREGON STATE HAM CONVENTION

JUNE 6 • 7 • 8, 1986
Seaside Convention Center
Seaside, Oregon

ANQUET PROGRAM

ol. Gordon Fullerton

(NASA)

Leland Smith, W5KL
National QCWA President
—and—
Chapter II of the hilarious skit,
"The Story of a Ham"
starring Stanley Ham

BANQUET MC

The Honorable
Greg Milnes
W7AGQ

PRE-REGISTRATION

REGISTRATIONS POSTMARKED BY May 1, 1986 will receive a *special* ticket on drawing for your choice of KENWOOD TH21-AT, YAESU FT-203 2m. Handheld, or MIRAGE B-108 2m. Amp *plus* an extra ticket for the Grand Prize drawing.

REGISTRATIONS POSTMARKED FROM May 2, 1986 to May 18, 1986 will receive one *extra* ticket for the grand prize drawing.

Registration and tickets will be held for arrival. Pre-registration confirmation cards will be mailed on receipt of payment.

Registration at the Door

Single - $7.00	Teens - $2.00
Under 12 - **FREE**	(with parents)

Pre-Register & Save!!!

Main Prize Drawing

NEED NOT BE PRESENT TO WIN

YAESU FT-980 HF Txcvr.
KENWOOD TM-2570/A 2m. Mobile
ICOM 3200 A 2m./450 Dual Bander
AEA PAKRATT
KENWOOD TR-2600 2m. HT
YAESU FT-203 2m. HT
KENWOOD TH 21-AT 2m. HT

—EARLY BIRD—

(Your Choice of One)

KENWOOD TH 21-AT
MIRAGE B-108 2m. Amp
YAESU FT-203 2m. HT

—BANQUET—

Two nights for two at a Red Lion of your choice. Includes two breakfasts, one lunch and a dinner.

(Gift Certificate)

—HOURLY PRIZES—

Posted in the lobby and on stage for 2 hours.
(Unclaimed prizes will be redrawn)

Talk-in 146.52 (Simplex)
Repeater 145.45 (-600)

—LADIES LUNCHEON

***FEATURING:* Ronda Johnson in her**
"NOSTALGIC FASHION PRESENTATIONS

Authentic Lingerie Fashions from 1860-1960

"The fashions presented are from my privat collection of several hundred items. Although I have always enjoyed playing 'dress-up,' I began actively collecting vintage fashions in 1974 whil in Montana. My Home Economics background and professonal sewing experience gave me an appreciation for this beautiful 'art form.' Preserving these garments from the past is important — sharing it with others is a pleasure! invite you to glimpse the romantic past with a Nostalgic Fashion Presentation."

—WOMEN'S GET-ACQUAINTED HO

Location: Econo Lodge Meeting Room
Time: Sat. 9:30 a.m. — Sun. 9:30 a.m.
Coffee — Donuts — Munchies

—LADIES TREASURE HUNT-

Sponsored by the Seaside Chamber of Com er at no charge.

NOTE: **Exhibitor and Flea Market setup starts at 10: Friday, June 6.**

EXHIBITORS: **For early booth reservations please respo OTVARC, P.O. Box 5132, Beaverton, OR 97 call Randy, KZ7T, at (503) 297-1175 evening WB7SIC, at (503) 640-5456 evenings.**

REGISTRATION

No. ______
(Office use. only)

MAKE CHECKS PAYABLE TO: SEA • PAC HAM CONVENTION
MAIL TO: P.O. BOX 920, SEASIDE, OR 97138

ENCLOSED IS MY CHECK FOR $ __________ (U.S. CURRENCY)

_____ Registrations @ $5.00 each ($7.00 ea. at door)
_____ Teens Convention Registration @ $2.00 each Children under 12 free)
_____ Filet of Salmon Dinner @ $15.00 each
_____ Prime Rib Banquet Dinner @ $15.00 each
_____ Ladies Luncheon @ $5.75 each
_____ No-Host Sunday Breakfast @$3.50 each
_____ QCWA Luncheon @ $5.95 each
_____ Flea Market @ $10.00 per table per day or $15.00 per table for three days
NOTE: Flea market participants must register. Ticket packets will be at the Registration Booth.

NAMES (please print)	CALLS
______________________________	__________
______________________________	__________
______________________________	__________
______________________________	__________

Address ______________________________ City __________
State ______ ZIP __________

MARCH 1986

SUN	MON	TUE	WED	THU	FRI	SAT
COMING EVENTS: JUNE 6-7-8 SEASIDE CONVENTION (SEE FLYER THIS ISSUE) JULY 13th R.C.T. CLUB PICNIC TITLOW BEACH. AUGUST 16 & 17 - HAMFAIR '86'						1. PINOCHLE! *BOB-KB7TL *HENRY-NK7E
2	3. START NOVICE CLASS @ CLUBHOUSE *RALPH-N7HKS	4.	5. R.C.T. BOARD MEETING *ED-W8LGD *BILL-W7GBC	6.	7. *JIM-NE7B	8. FLEA MARKET @ PUYALLUP FAIR MIKE & KEY ARC *SAM-N7SS *JOHN-N7HCO *JIM-N7DKI
9 *ROY-N7BXI	10. *VIVIAN HUNTLEY *WAGNER-N7COT	11 *BRIAN-WA7PVE *HAROLD-WB7OTY *DAN-AJ7K	12. R.C.T. CLUB MEETING	13.	14 *ROY-KA7X	15. R.C.T. 'OPEN HOUSE' LUNCHEON *KILBURN WA7AYB
16 *BOB-KA7LMB *ERIC-WA7GHE	17. *LEO-K1DPO	18	19. LADIES AUX. MEETING	20.	21.	22. R.C.T. AWARDS BANQUET N.C.O. CLUB McCHORD
23. *HELEN-W7WRI *ALEX-W7AZR 30.	24. LADIES NOONTIME PINOCHLE *INEZ-W7RXT *BOB N7AHR 31.	25	26. R.C.T. CLUB MEETING	27.	28	29 LICENSE EXAMS @ RCT CLUBHOUSE APRIL 5 PINOCHLE

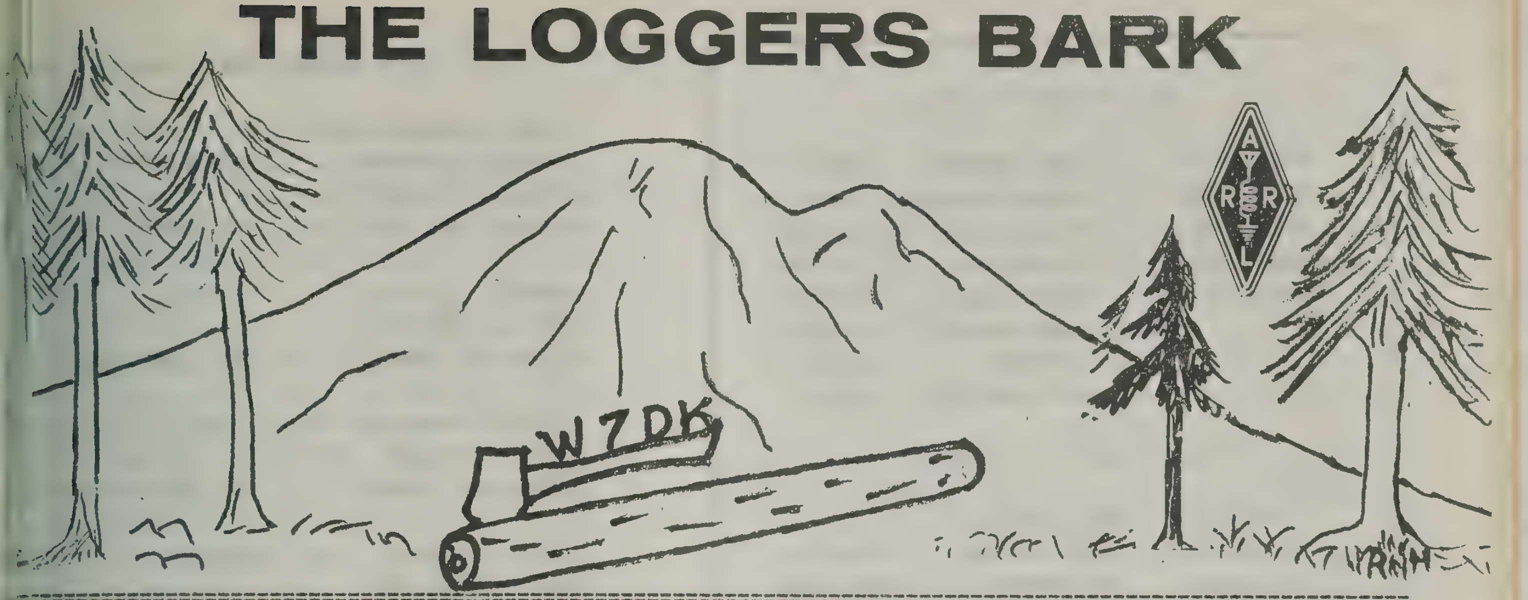
THE LOGGERS BARK

(USPS 588-060)
1220 S. 9TH STREET
TACOMA, WA 98405

SECOND CLASS POSTAGE PAI

TACOMA WASHINGTON 98405

THE LOGGERS BARK



XIII NR.4 W7DK APRIL 1986

FROM THE PRESIDENT'S ANGLE

de WA7OII

ERE SEEMS LIKE A SHORT TIME AGO WHEN I WROTE RST COLUMN FOR THE BARK BUT THE TIME IS HERE . I BELIEVE THAT ANYONE WHO ATTENDED THE BANQUET HAD PLENTY OF GOOD FOOD AND TIME ISIT, AS WELL AS EXCITING ENTERTAINMENT. TO W7BUN FOR THE ARRANGEMENTS. THE DINNER CERTIFICATES WON BY KG7V AND HIS MOTHER WERE AND AN EXCELLENT MEAL HAD BY ALL AT SHRIMP 'S. MY THANKS TO W7FNC FOR HIS WORK IN THE AWARDS RECIPIENTS WITH INPUT FROM . THANKS TO N7FXM AND W7BUN FOR SELLING TS. I WAS SURPRISED AND DEEPLY TOUCHED TO ONORED BY RECEIVING THE W7OS INSPIRATION

YOU WERE AT THE LAST CLUB MEETING, YOU CAN TO APPRECIATE THE WORK AND THOUGHT THAT GO INTO REVIEWING AND REVISING THE CLUB'S ITUTION AND BY-LAWS. THE CHANGES WE MAKE WILL AFFECT THE FUNCTIONING OF W7DK AS A CLUB SOME TIME TO COME. THESE CHANGES MUST BE WITH MUCH DELIBERATION AND CONCERN FOR THOSE FOLLOW. YOUR THOUGHTS AND SUGGESTIONS ARE MED BY THE LEGAL AND REGULATORY COMMITTEE. IS CHAIRMAN AND HAS EXPANDED THE COMMITTEE ERSHIP. SINCE I AM NOT SURE OF THOSE NEW ERS SUFFICE IT TO SAY, CONTACT JERRY WITH WRITTEN INPUT.

GINNING THE THIRD SATURDAY OF APRIL, KA7DCX BEGIN THE FIELD DAY PRACTICE EXERCISES AT CLUBHOUSE. A SESSION WILL BE HELD EACH 3RD DAY STARTING AROUND 9:30 AM OR SO, TO IARIZE MORE OF US WITH THE SYSTEM OF ERECT- HE TOWERS. OF COURSE THAT IS ALSO LUNCH DAY HERE IS THAT EXTRA INCENTIVE TO COME AND JOE PLANS A THOROUGH CHECKOUT OF THE E- ENT SO THAT ALL THAT IS REQUIRED IS AVAILA- ND WORKABLE.

(continued page 3)

COMING PROGRAMS & EVENTS

APR. 9 - REGULAR MEETING - NO PROGRAM SCHEDULED

APR. 23 - REGULAR MEETING - PROGRAM: 1985 CLIPPERTON ISLAND DXPEDITION - THIS VIDEO TAPE IS IN THE FORM OF A TRAVELOGUE, SO NON-DXers AND NON HAMS WILL FIND THIS AN ENJOYABLE PROGRAM.

MAY 14 - REGULAR PROGRAM - NO PROGRAM SCHEDULED
MAY 28 - REGULAR MEETING - TECHNICAL PROGRAM PLANNED
JUN. 14 - LICENSE EXAMS AT THE CLUBHOUSE.
JUN. 28/29 - FIELD DAY WEEKEND

FLASH!

THE HAMFAIR COMMITTEE HAS RECEIVED WORD FROM NASA THAT DR. TONY ENGLAND, W0ORE, WILL BE OUR BANQUET SPEAKER AT HAMFAIR AUGUST 16TH. DR. ENGLAND WAS THE 2ND ASTRONAUT TO ACTUALLY OPERATE A HAM STATION FROM SPACE. MAKE YOUR PLANS NOW TO ATTEND THIS SPECIAL PROGRAM AND PASS THE WORD TO THOSE YOU CONTACT ON THE AIR.

LICENSE EXAM RESULTS

28 APPLICANTS WERE PRESENT AT THE CLUBHOUSE ON MARCH 29TH FOR LICENSE EXAMINATIONS. 14 UPGRADED THEIR LICENSE CLASS OR RECEIVED A NEW LICENSE. THERE WERE 35 DIFFERENT TEST ELEMENTS ADMINISTERED AND 16 ELEMENTS WERE PASSED. THIS IS A PASSING RATE OF ONLY 46%, WHICH IS DOWN FROM THE USUAL 60% - 65% WE HAVE EXPERIENCED IN PAST SESSIONS. THE EXAMS WERE SIMILAR TO PREVIOUS EXAMS, SO IT APPEARS THAT MANY OF THE APPLICANTS WERE NOT WELL PREPARED THIS TIME.

THE NEXT LICENSE EXAM SESSION AT THE CLUBHOUSE WILL BE JUNE 14TH. PRE-REGISTRATION IS REQUESTED BY MAY 15TH.

CLUB OFFICERS

PRESIDENT	**JEAN WHEELER**	**WA7OII**
V-PRESIDENT	**JERRY SELIGMAN**	**W7BUN**
SECRETARY	**FREYA HUTT**	**WB7QAH**
TREASURER	**TOM SUTTON**	**N7DRT**
BOARD (4)	**PETER DAHL**	**WA7FUS**
	NEWT GRIMES	**KA7CXU**
	DON HUTT	**WB7BLQ**
	RALPH FULLER	**KA7FIG**

WOMEN'S AUXILIARY

PRESIDENT	**FAYRA ARMOUR**	
V-PRESIDENT	**ETHEL DEVISH**	**472-4213**
SEC/TREAS	**KIM ARRELL**	458-2008
BOARD (2)	**FREYA HUTT**	**581-1121**
	VIRGINIA GRIMES	**952-3618**
SUNSHINE	**ETHEL DEVISH**	**472-4213**

LOGGERS BARK STAFF

EDITOR	**SCOTTY HUNTLEY**	**K7CYZ**
REPORTERS	**JERRY SELIGMAN**	**W7BUN**
	ETHEL DEVISH	**W7WLX**
	RALPH FULLER	**KA7FIG**
PHOTOGRAPHS	**BUD EMMONS**	**WB7QCW**
PUBLISHER	**DICK RYAN**	**W7RGD**

CLUB MEETINGS 8:00PM

2ND & 4TH WEDNESDAYS LAKEWOOD LIBRARY
GRAVELLY LAKE DRIVE & WILDAIRE ROAD

THE LOGGERS BARK (USPS 588-060) IS PUBLISHED MONTHLY FOR $2.00 PER YEAR ($1.00 PER YEAR TO RADIO CLUB OF TACOMA MEMBERS) BY W7RGD PRESS, 1220 SO. 9TH STREET TACOMA WA 98405. SECOND CLASS POSTAGE PAID AT TACOMA WA 98405. POSTMASTER: SEND ADDRESS CHANGES TO THE LOGGERS BARK, 1220 SOUTH 9TH STREET, TACOMA WA 98405.
ADDRESS ALL ARTICLES TO SCOTTY HUNTLEY, K7CYZ. CONTACT DICK RYAN, W7RGD FOR ADVERTISING AND SUBSCRIPTIONS. SWAP COLUMN IS FREE TO R.C.T. MEMBERS. THE LOGGERS BARK DOES NOT VERIFY OR GUARANTEE STATEMENTS IN THE SWAP COLUMN. PERMISSION IS GRANTED TO USE ANY OR ALL PORTIONS OF ARTICLES PUBLISHED IN THE LOGGERS BARK.

ROSTER BOOK ADDITIONS & CORRECTIONS

THE FOLLOWING NEW MEMBERS AND CHANGES TO THE ROSTER BOOK ARE LISTED TO BE ENTERED INTO YOUR ROSTER BOOK.

New Member:

HOUSTON, ROBERT KA7SHE 922-8815
3423 FREEMAN ROAD
PUYALLUP WA 98371 RCT #1194

(cont. next col.)

ROSTER BOOK (cont.)

New Members (cont.)

GRIESLER, ANTHONY KA7LWM 84
11226 -87TH AVE CT E.
PUYALLUP WA 98373 RCT #1195

JAAKKOLA, ERKKA J. KA7WZR 75
3822 N. STEVENS ST
TACOMA WA 98407 RCT #1196(family m

THOMPSON, MARGARET (PEGGY) N/C 47
2117 E. 60TH ST
TACOMA WA 98404 RCT #1197(family m

WHEELER, JOHN R. KA7RMG 96
5033-A NORTH 2ND
FT.LEWIS WA 98433 RCT #1198

PRICE, DARLEEN N/C 92
3832 GAY ROAD E.
TACOMA WA 98443 RCT #1199(family m

CRELLING, THOMAS R. KA7SSP 53
5203 E. 72ND ST
TACOMA WA 98443 RCT #1200

TATMAN, JOHN E. KA7YDP 38
403 E. WRIGHT
TACOMA WA 98404 RCT #1201

WELLS, BRADLEY KR7L 87
1290 PUGET DRIVE E.
PT. TOWNSEND WA 98366 RCT #1202

SPRAGUE, GENE & IRENE KD7G (2
10716 -23RD DR SE N7CDD 33
EVERETT WA 98204 RCT #1203 & #1204

McINTURFF, GEORGE KA7OHU 53
1920 -150TH STREET E.
TACOMA WA 98445 RCT #1205

BAHR, CHARLES F. KA7WZQ 75
5621 NO. 40TH
TACOMA WA 98407 RCT #1206

Corrections & additions

LAMB, CHRIS CORRECT CALL TO N7F
JOHNSON, CLARENCE NEW CALL KE7NE was

If you know anyone in the club that cou a word of cheer, congratulations or condol please call Ethel Devish 472-4213 or Irma 531-0705.

We try to spread sunshine and we certai don't want to overlook ANYONE.

PRESIDENTS'S ANGLE (cont.- front page)

AR WE SUFFERED NEAR PANIC WHEN THE BLOCK
CKLE WAS NOT FOUND AFTER WE GOT TO THE
D DAY SITE. THE PRACTICE SESSIONS ARE AN
NT WAY FOR NEW MEMBERS TO COME AND GET
AITED WITH ANOTHER FACET OF THE CLUB AND
RADIO.
IC SERVICE EVENTS TAKE UP MANY OF THE
DS THIS MONTH, IF YOU HAVE NOT FOUND A
RD TO SIGN, CALL KA7INX OR KA7DCX TO GET
LIST OF HELPERS.
AIR COMMITTEE IS WORKING HARD AND NEEDS
LP. THIS IS THE MAJOR EVENT OF THE YEAR
AND EVERYONE MUST BE INVOLVED. IF YOU ARE
A BIT NEGLECTED AND HAVE NOT BEEN
TED OR RAILROADED INTO ANY JOB YET, THIS
ERY WELL BE YOUR WAY TO HELP THE CLUB.
ARE THREE CO-CHAIRMEN, W7BUN, N7BXI AND
AND A MULTITUDE OF SUB-COMMITTEES WHERE
NEEDED.
HER SPECIAL EVENT FOR THE CLUB IS THE
MOTHER'S DAY BREAKFAST AT THE CLUBHOUSE.
ES MARK THE CALENDER FOR MAY 11 AND COME
D ENJOY THE TIME TO VISIT AND GET TO KNOW
ADIES WHILE THE MEN PREPARE AND SERVE YOU
ST.

MOTHER'S DAY BREAKFAST

AS BEEN A TRADITION WITH THE RADIO CLUB OF
TO SERVE THE LADIES OF THE CLUB A FREE
ST ON MOTHER'S DAY. THE TRADITION WILL
BROKEN THIS YEAR!
LADIES OF RCT ARE INVITED TO HAVE
ST WITH US ON MOTHERS DAY (MAY 11TH) AT
BHOUSE BETWEEN 8AM AND NOON.
MEN OF RCT WILL DO THE COOKING, SERVING,
HING AND CLEAN UP. THE LADIES NEED TO
N APPETITE.
YES! WE WILL FEED THE MEN TOO, FOR A PRICE
. KIDS UNDER 16 CAN GET THE BREAKFAST FOR
THOSE LITTLE ONES UNDER SIX ARE FREE.
CONSISTS OF HOT-CAKES, SCRAMBLED EGGS,
PIG SASAUGES, COFFEE AND JUICES.
YOU MOTHER'S DAY AND BE SURE TO BRING MOM!

........SCOTTY K7CYZ

20) 582-7666 AJ7Y

DOUGLAS K. SMITH
ATTORNEY AT LAW

SUITE A
5314 100TH STREET S. W.
TACOMA, WASHINGTON 98499

SWAP COLUMN

FOR SALE:

RF SPEECH PROCESSOR - FITS IN MIC LINE - WILL PROVIDE 10 DB SIGNAL BOOST WITH NO DISTORTION (UNDER SOME CONDITIONS THIS IS EQUIVALENT TO A 1 KW PEP AMPLIFIER!) $55.00
CONTACT JERRY, W7BUN, FOR DETAILS.

- -

FOR SALE:
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WITH STACKING BAR......................$50.00
CALL OR CONTACT WB7CRR @ 474:1585
pd.adv.

NOTICE!

WE WANT TO THANK ALL THE MEMBERS AND FRIENDS OF DK THAT HAVE BEEN BRINGING THEIR SCRAP ALUMINUM TO THE CLUB HOUSE FOR RECYCLING.

HOWEVER, THE RECYCLING STATION WILL NO LONGER ACCEPT ALUMINUM FOIL IN ANY FORM. THEY STILL WILL ACCEPT ALUMINUM CANS AND WE WILL HANDLE THE SCRAP CANS SO PLEASE KEEP THOSE CANS COMING.

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and **YAESU**

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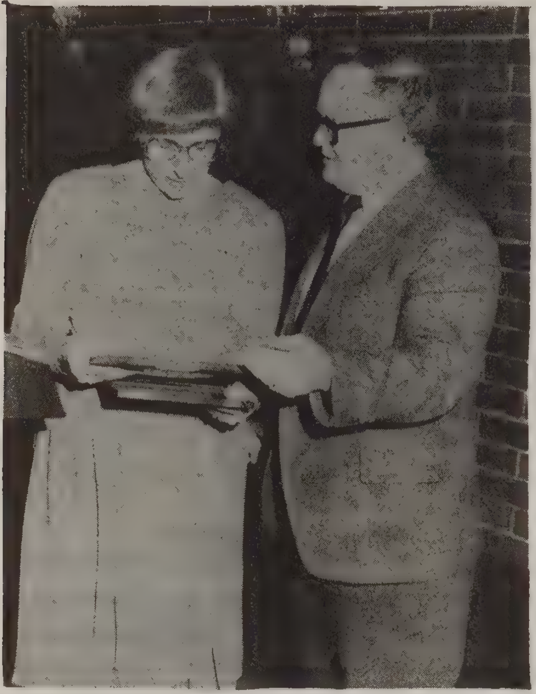
RCT ANNUAL AWARDS BANQUET



Pictured above is Tom, N7DRT, presenting on behalf of the Radio Club of Tacoma, the "Doc Spike" Inspiration Award to President Jean Wheeler, WA7OII.

STATEMENT OF PRESENTATION

EACH YEAR THE "DOC SPIKE" INSPIRATION AWARD IS GIVEN TO ONE MEMBER OF THE RADIO CLUB OF TACOMA WHO THROUGH HIS ENTHUSIASM, DEVOTION TO THE CLUB AND PERSONAL EXEMPLARY ACTIONS, HAS DONE THE MOST TO PROMOTE AMATEUR RADIO, INSURE THE WELL BEING OF THE CLUB AND WHO BEST EMULATES THE FIRST RECIPIENT, THE NAMESAKE OF THIS AWARD.

THE RECIPIENT FOR 1985 HAS BEEN THE PERSONIFICATION OF THE IDEALS AND ATTRIBUTES THAT ARE ATTENDANT WITH THIS AWARD OF HIGH HONOR. THE 1985 RECIPIENT IS NOTED ESPECIALLY FOR MAINTAINING A QUIET AND PEACEFUL DEMEANOR DURING THE HECTIC DAYS OF ALL THE MAJOR AND SOMETIMES MINOR, EVENTS OF THE CLUB. HAMFAIR IS A PARTICULARLY EMOTIONAL TIME, ALONG WITH FIELD DAY, CLUB MEETINGS, BOARD MEETINGS AND A PLETHORA OF OTHER LESSER BUT JUST AS TRYING ACTIVITIES. DURING ALL OF THESE FUNCTIONS, SHE WOULD BE QUIETLY BUT ACTIVELY TAKING THE LEADERSHIP ROLE IN THE PARTICULAR DISCUSSION AT HAND, GUIDING THE PARTICIPANTS TO AN AMIABLE SOLUTION. ALL THIS TIME SHE MAINTAINED A CORDIAL AND ENTHUSIASTIC SPIRIT TOWARD ALL WITH WHOM SHE ASSOCIATED. SHE ALSO CARRIED OUT RESPONSIBILITIES WITH THE WOMEN'S AUXILIARY AND SIMULTANEOUSLY DISCHARGED HER DUTIES AS A HOMEMAKER, WIFE, NURSE AND FAMILY MAINSTAY DURING AN ARDUOUS TIME OF GREAT PERSONAL CONCERN AND TRIBULATION.

(cont.next col.)

W7OS INSPIRATION AWARD (cont.)

DURING THE PAST YEAR THIS MEMBER SERVE
BOARD OF DIRECTORS, ESTABLISHED GOALS F
CLUB AND GUIDED IT TO FRUITION OF THESE
SHE EXERCISED WISDOM AND JUDGMENT WHIC
SOLOMON WOULD HAVE ENVIED. SHE DI
APPARENTLY INSIGNIFICANT THINGS WHICH WE
THE BETTERMENT OF THE CLUB AND YET WE
NOTICED. EVEN THOUGH SHE HELD A HIGH OF
THE CLUB, SHE WAS ALWAYS AVAILABLE TO HE
EVER OR WHERE EVER HER TALENTS COULD BE
WHETHER IT BE AT A CLUB BOARD MEETING OR
URDAY OPEN HOUSE. WITHOUT SELF AGGRAND
SHE HAS TRULY EMULATED THE IDEALS AND EX
ACTIONS OF THE RADIO CLUB OF TACOMA.

TO THIS END AND IN APPRECIATION FOR TH
ERSHIP, INSPIRATION, DEVOTION TO HER HO
FAMILY AND THE MEMBERS OF THE CLUB, THE 198

"DOC SPIKE" INSPIRATION AWARD
IS PRESENTED TO:
JEAN WHEELER, WA7OII

NOTICE !

FINAL REMINDER THAT DUES FOR 86 ARE NO
DUE IF YOU HAVE FORGOTTEN TO MAIL YOUR
RCT BEFORE APRIL 1. THIS MONTH'S BARK I
MAILED TO ALL CURRENT AND NON CURRENT M
PLEASE GET YOUR DUES MAILED TO RADIO C
TACOMA, 1249 SOUTH WASHINGTON STREET, TA
98405 SO THAT WE CAN KEEP YOU ON OUR MAILI
FOR THE MAY ISSUE. REMEMBER, NO INCREASE I
STILL $12 ($10.FOR SR.CITIZENS) AND $2.
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SNAPS TAKEN AT RCT'S ANNUAL AWARDS BANQUET

KC7EQ receiving her award from Jean WA7OII

RCT's Officers and guests head table

of the 'chow' line and it was gooooood!

When do we eat?

Finally the food gets put away

WOMEN'S AUXILIARY

THE NEXT MEETING OF THE LADIES WILL BE WEDNESDAY, APRIL 16TH AT 7:30 PM IN THE CLUBHOUSE, 1249 SOUTH WASHINGTON STREET.

AT THE MARCH MEETING WE HAD 12 WITH SOME OF OUR REGULARS AWAY DUE TO ILLNESS. PRESIDENT, FAYRA MADE IT A VERY PRODUCTIVE EVENING AND WE NOW KNOW THAT AT HAMFAIR WE WILL BE RAFFLING OFF A BASCH KITCHEN CENTER AND A BEAUTIFUL EVE ANDERSON CREATED AFGAN. THE AUXILIARY WILL AGAIN DO THE SNACK BAR WITH FREYA IN CHARGE; VIRGINIA GRIMES HEAD OF SANDWICHES AND FAYRA WILL PURCHASE THE WOMEN'S PRIZES. VIVIAN WAS NOT PRESENT BUT SHE AGREED TO BE IN CHARGE OF THE RAFFLE. OTHER DETAILS WILL BE HANDLED LATER AND EVERYONE INTERESTED IS WELCOME TO ATTEND THE HAMFAIR PLANNING SESSIONS AT THE CLUBHOUSE ON THE LAST THURSDAY OF THE MONTH (THIS MONTH APRIL 24TH).

FIELD DAY PLANNING WAS PUT OFF UNTIL LATER.

KIM PLANS TO HAVE OUR AUXILIARY INVITATIONAL LETTERS PRINTED AND WILL MAIL SOME. WE WERE REMINDED TO PLAN TO ATTEND THE MOTHER'S DAY BREAKFAST AT THE CLUBHOUSE ON MAY 11TH. WE REALLY ENJOY THE FREE BREAKFAST COOKED AND SERVED BY OUR LOVING HUSBANDS AND SONS.

OUR MARCH MEETING CLOSED WITH DARLEEN SERVING US VERY PRETTY CHOCOLATE CUPCAKES. MIGHTY TASTY, TOO.

THE APRIL MEETING WILL FEATURE THE PLAYING OF THE TAPE OF THE AUXILIARY PROGRAM WE DID FOR W7DK. REVIEWING THE HISTORY OF THE AUXILIARY IS FUN FOR THE OLD-TIMERS AND QUITE INTERESTING AND HUMOROUS TO THE NEWER MEMBERS. OUR HOSTESS WILL BE JEAN WHEELER.

THOSE THAT MISSED THE AWARDS BANQUET, MISSED A VERY SPECIAL EVENING, HIGHLIGHTED BY JEAN RECEIVING THE DR. SPIKE INSPIRATIONAL AWARD. THE AWARD CONTEXT IS PRINTED IN FULL ON THE PREVIOUS PAGE OF THIS BARK AND WE ALL AGREE WITH EVERY WORD OF PRAISE FOR OUR JEAN. CONGRATULATIONS JEAN.

THE DINNER CERTIFICATES TO SHRIMP LOUIES, WERE WON BY MARV WHEELER, RUTH WHEELER, MON WEBB AND A NON MEMBER LADY GUEST WHOSE NAME I DID NOT GET.

THE SATURDAY, AFTER OUR MEETING, WILL BE FREE LUNCH DAY AT THE SATURDAY OPEN HOUSE. DON'T FORGET APRIL 19TH THAT IS.

PINOCHLE WAS APRIL 5TH. NEXT ONE IS MAY 3RD. POTLUCK AT 7PM AND CARDS SOON AFTER AT THE CLUB HOUSE AND EVERYONE WELCOME. AT THE MARCH PLAY IT WAS WORK. THE CARDS WERE HARDER TO PUT TOGETHER THAN EVER BUT FRANK EMIGH AND MARILYN MOORE DID WELL ENOUGH TO WIN.

LADIES PINOCHLE (MARCH 24) HAD 8 PLAYERS AND GENNY BISHOP WON AND YOURS TRULY WAS LOW! BARBARA OSBORNE WON IN FEBRUARY. WE HAVE LOTS OF FUN AND ALWAYS ROOM FOR MORE SO BRING A FRIEND, A SANDWICH AND JOIN THE FUN ON APRIL 28TH AT 12 NOON.

(continued next col.)

AUXILIARY (continued)

WILMA PARKINSON AND HAROLD ARE OFF AGAIN
TRIP, THIS TIME TO MEXICO. THEY JUST RE
LAST WEEK FROM A CRUISE TRIP IN ASIA.
VISITING THE EXOTIC PARTS OF BANGKOK, SIN
AND HONG KONG, AMONG OTHERS, BY CRUISE
THEY HAD A FABULOUS TIME AND ARE STILL TRY
ABSORB IT ALL.

HELEN ASPLUND HAS BEEN TRAVELING TOO.
VISITED AUSTRALIA AND NEW ZEALAND AND NOW
TO CHINA IS PLANNED.

DULCIE ETHERINGTON HAS JUST RETURNED HOM
A 4 MONTH VISIT WITH HER SISTER IN AUST
SHE HAD TIME TO REALLY SEE THE CHANGES
COUNTRY AND REPORTS THAT THEY HAVE MADE
STRIDES IN CATCHING UP IN ELECTRONIC APPL
AND THE LUXURIES WE'VE ENJOYED. THEY ARE
OF US IN RAPID TRANSIT.

WE ARE ALL ANXIOUS TO SEE SOME OF THE PI
THESE GALS HAVE AND HOPE THEY WILL GIVE U
PROGRAM TIME.

SORRY TO REPORT THAT RENE SMITH IS
HEALTH PROBLEMS THAT ESCAPE FINDING THE
BUT HAPPY TO REPORT DOT MYERS NO LONGER WO
ABOUT DAUGHTER BETH'S HEART SURGERY. BET
PRISED PARENTS AND DOCTORS WITH HER VERY
HEALING - EVEN TO EATING CHICKEN AND FRENCH
THE VERY NEXT EVENING AFTER SURGERY. GREAT
YOUNG.

......ETHEL DE

DX NEWS

by W7BUN

ANOTHER RUMOR ABOUT A POSSIBLE OPERATIO
ALBANIA CLAIMS THAT FIVE CZECH OPERATORS
WILL BE ON THE AIR AS ZA2AOP BEGINNING SEP
23 OR 24 FOR 9 DAYS! WE'LL HAVE TO WAIT A
IF THIS DEVELOPS. ANOTHER RUMOR SAYS THAT
WILL HAVE A LICENSE WAITING FOR HIM WH
ARRIVES IN YEMEN. WHEN? SOON, ACCORDING
PORTS.

JIM CAIN, K1TN, HAS TURNED OVER THE E
AND PUBLISHING OF THE DX BULLETIN TO CHOD H
VP2ML, OF SANTA ROSA, CALIFORNIA. JIM WAS
HELM FOR 7 YEARS AFTER TAKING OVER FRO
WESTCOAST DX BULLETIN. AND YET ANOTHER RU
SEVERAL SOVIET DXERS ARE SAID TO BE PLANN
OPERATION FROM AFGHANISTAN WITH THE CA
YA0A. WORK THEM FIRST AND WORRY LATER!

STATIONS TO LISTEN FOR IN APRIL IN
TOKELAU ISLANDS - ZK3RW AND ZK3RR; KENYA -
OR 5Z4EXP; CHAD - TT8CW - 10-80M CW; IVORY
- TU200 - 14,212 KHZ AT 2330 UTC; SUDAN - 6
14,196 KHZAT 2300 UTC; BONAIRE - PJ4/HB9TL
11-25. IN MAY, ANOTHERCLIPPERTON OPER
FO0X, WILL BE ON MAY 5-11 BEAMING EUROPE.

CLASS NOTICE!

BEGINNING SATURDAY, APRIL 19TH, THERE W
SHORT 1 HOUR RADIO THEORY LESSONS GIVEN A
CLUBHOUSE BY JERRY, W7BUN. THE LESSONS WI
FROM 9 TO 10 AM. BE THERE PROMPTLY AT 9
ARE INTERESTED AND BRING PENCILS AND PAPER.

ured is Mon Webb W7LRP being presented with
is free dinner tickets by Freya WA7BLQ

ured are all the members who were present, that received awards

Ruth Wheeler picking up her winning ticket prize (Shrimp Louies dinners)

SUNSHINE REPORT

bu:ETHEL W7WLX

LANA, W7RHM, IS NOW HOME FROM THE HOSPITAL AND DOING VERY WELL.

BY THE TIME YOU READ THIS, "POPS" WB7WPQ WILL BE HOME TOO. HE HAD HEART SURGERY ON MARCH 17TH - 5 BY-PASSES AND IS RECOVERING RAPIDLY. HE WAS UP BY WEDNESDAY EVENING AND OUT OF INTENSIVE CARE BY THURSDAY. WE SAW HIM FRIDAY AFTERNOON AND HE WAS LOOKING GREAT AND OH SO CHEERFUL. MADE US FEEL GOOD.

ROY MYERS, WA7UZL, DAUGHTER BETH HAD SURGERY TO PUT IN A NEW HEART VALVE AND SHE SET A NEW RECOVERY RECORD. GREAT NEWS!

JUST LEARNED THAT BOB WEIGHTMAN, WA7IPR, IS IN INTENSIVE CARE AT ST.JOESEPHS HOSPITAL BUT HIS NURSE SAID HE WAS DOING FINE AND WOULD BE MOVED SOON.

DON SNYDER, W7ZMG, IS STILL IN ST. JOSEPHS AND CAN NOW HAVE VISITORS. HE COULD USE SOME COMPANY BUT SEE IF HE IS STILL THERE. (BARK MAY NOT BE OUT BY TIME HE GOES HOME).

LEN MILLER, W7MHM, HAS BEEN IN AND OUT OF THE HOSPITAL. SHORT STAY THAT DID HIM A LOT OF GOOD.

LORENA SMITH IS DOCTORING AND WE HOPE SHE WILL SOON GET THE ANSWER TO RETURNING TO GOOD HEALTH.

BEST WISHES TO IRENE BUNDY AFTER HER RECENT SURGERY.

SCOTTY HUNTLEY, K7CYZ, HAS BEEN FLIRTING WITH PNEMONIA. HAD TO GIVE IN AND STAY HOME WITH THE PILLS. WE MISSED HIM AT THE USUAL EVENTS. TAKE CARE SCOTTY.

NEWS FROM ARRL & WESTLINK REPORT

by W7BUN

22 FLORIDA HAMS HAVE RECEIVED NOTICES OF VIOLATION FROM FCC FOR PARTICIPATING IN A SWAP NET. MOST OF THESE WERE SEMI-PROFESSIONAL RADIO EQUIPMENT DEALERS. ARRL QUESTIONED FCC AND WAS INFORMED THAT THERE IS NO NEW INTERPRETATION OF PART 97 RULES AND THESE NOTICES WERE JUST THE INTERPREATION OF ONE INDIVIDUAL MONITORING OFFICIAL.

IN RESPONSE TO 28,000 COMPLAINTS OF INTERFERENCE LAST YEAR, FCC HAS BEEN CITING CBERS USING ILLEGAL HIGH POWERED AMPLIFIERS. THE NEW ATTITUDE OF THE COMMISSION IS "USE AN ILLEGAL 11 METER CB AMPLIFIER AND GO TO JAIL".

ARRL, TAPR, AND OTHERS HAVE PETITIONED FCC TO RECONSIDER THE THIRD PARTY REQUIREMENT IMPOSED ON PACKET RADIO TRANSMISSIONS. THE FCC HAS RELENTED BY TEMPORARILY REMOVING THE REQUIREMENT FOR A CONTROL OPERATOR FOR PACKET COMMUNICATIONS. A PERMANENT RULES CHANGE WILL BE CONSIDERED SOON.

PRB-2 IS DEAD. AN ARIZONA BROADCASTER WANTED TO USE THE 450 MHZ AMATEUR BAND FOR NEWS GATHERING PURPOSES. ARRL FILED A STRONGLY WORDED OPPOSITION AND FCC AGREED AND DENIED THE PETITION.

(continued next page)

ENTERTAINER RONNIE MILSAP, WB4KCG, RECEIVED THE "BEST MALE COUNTRY VOCAL" AWARD IN LOS ANGELES IN FEBRUARY FOR HIS RECORDING OF THE SONG "LOST IN THE FIFTIES".

THE SEATTLE FCC OFFICE, LOCATED IN BELLEVUE, NOW ONLY ANSWERS THE PHONE BETWEEN 12:20 PM AND 4:30 PM. THE MANDATORY BUDGET CUTBACKS HAVE CAUSED ALL SECRETARIAL STAFF TO BE ELIMINATED AND CALLS AT OTHER HOURS WILL BE ANSWERED BY AN ANSWERING MACHINE. (PHONE NUMBER IS 764-3324)

THE CANADIAN DOC HAS ANNOUNCED THAT ALL FIRST-TIME APPLICANTS FOR AMATEUR STATION LICENSES WILL HAVE TO PAY A $26 FEE AND $20 PER YEAR THEREAFTER. CANDIDATES FOR DOC EXAMINATIONS WILL PAY $5 FOR EACH ELEMENT THEY TAKE.

IF YOU DIDN'T CONVERT YOUR GENERAL RADIOTELEPHONE OPERATOR LICENSE TO A LIFETIME COUNTERPART BEFORE THE END OF 1985, YOU WILL HAVE TO OBTAIN A RESTRICTED RADIOTELEPHONE OPERATOR PERMIT IN ORDER TO WORK WITH BROADCAST TRANSMITTERS

FCC HAS RELEASED A REPORT AND ORDER, DOCKET 85-87, DECLARING FEDERAL PREEMPTION OF LOCAL REGULATION OF SATELLITE DISHES. THIS ORDER ENSURES THAT LOCAL REGULATIONS DO NOT UNREASONABLY INTERFERE WITH THE FEDERAL RIGHT TO CONSTRUCT AND USE ANTENNAS TO RECEIVE SATELLITE SIGNALS.

FCC NO LONGER ISSUES CERTIFICATES TO AMATEUR EXTRA CLASS LICENSE HOLDERS BUT ARRL HAS PICKED UP THE PROGRAM. SEND $3.00 AND A PHOTOCOPY OF YOUR EXTRA CLASS LICENSE TO THE ARRL HQ AWARDS BRANCH.

FCC HAS TERMINATED THE NPRM (PR DOCKET 85-215) WHICH RESULTED FROM THE QCWA'S PETITION TO PERMIT AUXILIARY OPERATION ON ALL AMATEUR FREQUENCIES. ARRL HAD OPPOSED THE NPRM BECAUSE THE MF AND HF BANDS ARE ALREADY HEAVILY LOADED.

FCC HAS PRESENTED A LEGISLATIVE REQUEST TO CONGRESS WHICH WOULD MAKE WILLFUL AND MALICIOUS INTERFERENCE SUBJECT TO SEVERE CRIMINAL SANCTIONS. A FINE OF UP TO $10,000 OR IMPRISONMENT FOR UP TO ONE YEAR OR BOTH, FOR A FIRST OFFENSE (A MISDEMEANOR) AND THE SAME FINE LIMITATION AND UP TO TWO YEARS IMPRISONMENT FOR REPEATED OFFENSES (A FELONY) ARE REQUESTED BY THE COMMISSION.

FCC REMINDS AMATEURS THAT TRANSMITTING EQUIPMENT USED IN OTHER SERVICES (EXCEPT MARS, RACES AND SIMILAR) MUST BE TYPE-ACCEPTED. MUCH OF TODAY'S GEAR, ESPECIALLY TWO-METER RIGS, CAN BE MADE TO WORK ON FREQUENCIES CONSIDERABLY ABOVE AND BELOW THE AMATEUR BANDS AND WHILE THE USE OF GEAR CONVERTED FROM THE AMATEUR SERVICE TO ANOTHER SERVICE MAY BE TEMPTING, IT IS DEFINITELY NOT PERMITTED.

THE WORLD'S YOUNGEST HAM IS HER ROYAL MAJESTY PRINCESS RAYA, THE NEWLY BORN FOURTH DAUGHTER OF KING HUSSEIN, JY1, AND QUEEN NOOR, JY2NH. IN KEEPING WITH RECENT JORDANIAN TRADITION, SHE HAS BEEN ASSIGNED THE CALL JY2RBH.

(continued next col.)

IF YOU'RE VACATIONING IN CANADA THIS
REMEMBER THAT THE U.S. AND CANADA HAVE
CIPROCAL OPERATING AGREEMENT. FCC LICENSE
VALID IN CANADA AND YOU DO NOT NEED AN OPE
PERMIT. BE SURE TO CARRY YOUR ORIGINAL F
CENSE WITH YOU. IF YOU PLAN TO TRAVEL TO
AMATEUR OPERATION THERE IS MORE DIFFICUL
U.S. AND MEXICO DO NOT HAVE A RECIPROCAL
ING AGREEMENT. MEXICO, HOWEVER, DOES
OPERATING PERMITS TO U.S. AMATEURS WITH A
CLASS OR HIGHER LICENSE ON A COURTESY
APPLY AT LEAST 6 WEEKS IN ADVANCE OF YOU
AND YOU WILL NEED YOUR MEXICAN VISA NUMBE
YOUR APPLICATION. CONTACT ARRL FOR APPL
FORMS OR FOR INFORMATION ON RECIPROCAL LI
INFORMATION FOR ANY COUNTRY.

THE ARRL'S NEW HANDBOOK, "ARRL PROGRAM
DISABLED", IS AVAILABLE THROUGH THE
HANDI-HAM SYSTEM, OR FREE FROM ARRL HEADQ
TO ANY DISABLED PERSON.

THE FCC NO LONGER WILL DELETE CALLS OF
KEYS UNLESS CANCELLATION IS SPECIFICALL
QUESTED. SINCE THE LICENSE TERM IS NOW 10
FAMILIES OF DECEASED AMATEURS COULD CONTI
RECEIVE CORRESPONDENCE WHICH IS BASED
RECORDS. TO AVOID THIS CORRESPONDENCE, F
OF DECEASED AMATEURS ARE URGED TO SEN
LICENSE OR A LETTER TO FCC, CONSUMER
OFFICE, GETTYSBURG, PA 17325, REQUESTING
LATION OF THE LICENSE.

FCC LICENSE FIGURES FOR MARCH 1, 1986:

EXTRA CLASS	38,931
ADVANCED	98,357
GENERAL	117,407
TECHNICIAN	84,478
NOVICE	79,028

TOTAL OPERATORS	418,201

RCT FEBRUARY BOARD MINUTES

HE FEBRUARY 1986 BOARD MEETING OF THE RADIO OF TACOMA WAS CALLED TO ORDER AT 8:04PM WITH BOARD MEMBERS PRESENT.

HE MINUTES OF THE PREVIOUS BOARD MEETING WERE OVED AS READ.

EAN, WA7OII, REPORTED ON A PHONE POLL SHE NUCTED OF THE BOARD MEMBERS IN REGARDS TO THE R INSURANCE ON THE CLUBHOUSE. THIS INSURANCE E BEEN RAISED BY ROUGHLY $120 TO COVER IN- SED LIABILITY. THE MEMBERS POLLED APPROVED ENT OF THE INCREASED INSURANCE PREMIUM.

TREASURERS REPORT:

ENERAL FUND CHECKING $216.77, HAMFAIR 4 64, SAVINGS $3,285.72, SCHOLARSHIP FUND 27.35. TOTAL $5,072.48.

CORRESPONDENCE:

HE CLUB RECEIVED A THANK YOU FROM CHET MNTS DAUGHTER, DOROTHY MICKELSON WHICH IN- LUED A CHECK IN THE AMOUNT OF $100 AS A DONA- IO TO THE SCHOLARSHIP FUND IN HER FATHER'S RY.

COMMITTEE REPORTS:

LARSHIP FUND:

CANDIDATE FOR SCHOLARSHIP HAS BEEN SUGESTED C.P.V.T.I. THIS CANDIDATES NAME IS BEN PRICE, VING MOBIL ELECTRONIC COMMUNICATION WHO ALSO, CEDENTALY HAPPENS TO BE A HAM, KB4DDN. THE UNT NEEDED FOR TUITION AND BOOKS IS $353.21. 7US MOVED AND WB7BLQ SECONDED A MOTION TO AP- CE THIS CANDIDATE FOR SCHOLARSHIP FOR THE A- OUT OF $353.21. MOTION PASSED.

BILL WAS PRESENTED IN THE AMOUNT OF $80.00 MATERIALS USED BY N7AZN IN THE CONSTRUCTION NTENNAS USED AS RAFFLES FOR THE S.F. WB7QAH ND AND WB7BLQ SECONDED A MOTION TO PAY THIS ONT TO N7AZN. MOTION PASSED.

OB, WA7ZZA, REPORTED THAT THE S.C. IS LOOKING NT THE POSSIBILITY OF A CHANGE IN THE CLUB'S AXEXEMPT STATUS NOW THAT WE HAVE A SCHOLARSHIP UN. HOPEFULLY WE OR THE SCHOLARSHIP COMMITTEE QUALIFY AS A CHARITABLE NON TAXABLE FUNCTION ENABLE US TO BE ABLE TO ACCEPT TAX DEDUCTABLE ATIONS FOR THE S.F. PROGRESS ON THIS MATTER IL BE REPORTED AS IST OCCURS.

ARRL:

HE ARRL CLUB CHALLENGE OF 1985 HAS BEEN EX- ED INTO 1986. THIS MEANS THAT FOR ALL NEW EAGUE MEMBERS OR RENEWALS (IF A MEMBER PRIOR TO 98) WHO JOIN UNDER THE AUSPICES OF W7DK, THE LU RECEIVES $5. WE NEED TO EMPHASIZE THIS ATER. IT WAS MENTIONED IN PASSING THAT OF THE ERSONS WHO JOINED W7DK IN 1985, ONLY 21 WERE EAGUE MEMBERS.

(continued next column)

BOARD MINUTES (cont.)

OPEN HOUSE:

W7BUN HAS VOLUNTEERED TO COME TO THE CLUBHOUSE ON SATURDAYS AND GIVE LICENSE CLASSES FOR UP-GRADES IF THERE IS A DEFINITE NEED FOR SUCH CLASSES. IT WAS PROPOSED THAT PERHAPS A ACCORDIAN TYPE DOOR COULD BE INSTALLED THAT WOULD HELP SET ASIDE A QUIET AREA FOR THIS ACTIVITY. W7KKN WILL ASK W7RXS TO LOOK INTO THE POSSIBLE COST OF SUCH A DOOR.

THE BASEMENT IS FLOODED DUE TO AN OUTSIDE FAUCET BEING TURNED ON AND LEFT ON. THE HANDLE FOR THIS FAUCET HAS NOW BEEN REMOVED AND PUT IN A SAFE PLACE. HOPEFULLY THE BASEMENT WILL SOON DRAIN.

OLD BUSINESS:

JEAN, WA7OII, ANNOUNCED THE APPOINTMENT OF A "LEGAL AND REGULATORY" COMMITTEE TO LOOK OVER THE CLUB CONSTITUTION AND BY-LAWS TO ASCERTAIN THE NEED FOR ADDITIONS/REVISION OF SAME. THE COMMITTEE CONSISTS OF W7BUN,(CHAIR), N7KE, K7ETU, KA7FIG & K7QLC.

A COPY OF THE EXCISE TAX STATEMENT FOR THE NEW PROPERTY HAS BEEN OBTAINED. IT SHOWS THAT THE TAX IS ASSESED ON THE BASIS OF IT BEING A CLEARED LOT. THIS COPY IS TO BE KEPT IN THE CLUB SAFETY DEPOSIT BOX.

NEW BUSINESS:

A DECISION MUST BE MADE BY THE MEMBERSHIP AS TO WETHER THE CLUB INTENDS TO OPERATE A FIREWORKS STAND THIS YEAR. ACE NOVELTIES NEEDS AN ANSWER SOON. THIS WILL BE BROUGHT UP FOR A VOTE AT THE NEXT CLUB MEETING.

NEW MEMBER APPLICATIONS WERE READ AND APPROVED FOR ORVAL MONSON N7GSR & ROBERT BROOKS N7GQP.

THE U.S. POSTAL SERVICE HAS DIFFERENT NON--PROFIT REQUIREMENTS THAN THE I.R.S. IT WAS RECOMMENDED THAT THIS MATTER BE LOOKED INTO TO BE USED, IF GRANTED, FOR ALL CLUB RELATED MAILINGS. KG7V, WILL PERSUE THIS MATTER.

W7KKN PROVIDED A COMPLETE LIST OF ALL THE EQUIPMENT PURCHASED, DONATED, SUPPLIED AND PROCURED FOR THE 38 MACHINE. A MOTION WAS MADE BY WB7BLQ, SECONDED BY KA7FIG TO EXTEND A VOTE OF CONFIDENCE TO JOHN KELLEY, W7KKN, FOR HIS WORK ON THE 38 MACHINE. PASSED UNANIMOUSLY.

MEETING ADJOURNED 9:45PM

RESPECTFULLY SUBMITTED,
/s/
FREYA K HUTT, WB7QAH
R.C.T. Secretary

RCT CLUB MINUTES 2/26/86

THE FEBRUARY 26 1986 MEETING OF THE RADIO CLUB OF TACOMA WAS CALLED TO ORDER AT 8PM BY JEAN, WA7OII, WITH 76 MEMBERS AND VISITORS PRESENT.

THE MINUTES OF THE PREVIOUS MEETING WERE APPROVED AS READ.

(continued next page)

CLUB MINUTES (cont.)

TREASURERS REPORT:

GENERAL FUND CHECKING $391.58, HAMFAIR $142.64, SAVINGS $3,308.83 SCHOLARSHIP FUND $1,193.14. TOTAL $5,036.19.

CORRESPONDENCE:

A THANK YOU WAS RECEIVED FROM A.A.R.P. FOR THE USE OF THE CLUBHOUSE FOR THEIR MEETINGS.

ILLNESS:

LARRY, WA7QEW, HOME NOW, RECOVERING FROM BACK SURGERY.

NORM, W7CMO, HOME FROM HOSPITAL, FEELING BETTER.

DON, W7ZMG, HAS HAD MORE SURGERY, IS STILL IN HOSPITAL.

JERRY, W7BUN, APPARENTLY CONTRACTED A VIRUS ON HIS TRIP AND IS STILL UNDER THE WEATHER.

COMMITTEE REPORTS:

A.R.E.S./PUBLIC SERVICE:

KA7DCX AND KD7QI ARE THE NEW CO-CHAIRS OF THE PUBLIC SERVICE ACTIVITIES.

THERE IS A RALLY THIS COMING SATURDAY, MARCH 1, SEE JOE OR DICK FOR DETAILS.

THE DAFFODIL PARADE WILL BE ON APRIL 12TH THIS YEAR.

LOGGERS:

LOGGERS ENDORSEMENTS WERE PRESENTED TO PHIL, KD7ME,JIM, N7DKI AND BUD N7HKS.

FIREWORKS STAND:

JEAN, WA7OII, STATED THE NEED FOR A VOLUNTEER TO CHAIR THE CLUB FIREWORKS STAND THIS YEAR. THIS IS A GOOD FUND RAISER FOR THE CLUB, LAST YEAR SHOWING A NET GAIN OF OVER $700.

LEGAL AND REGULATORY COMMITTEE:

THE LEGAL AND REGULATORY COMMITTEE AS APPOINTED BY JEAN IS AS FOLLOWS: JERRY, W7BUN; RALPH KA7FIG; DON K7QLC; HENRY NK7E AND JERRY K7ETU. ANY PROPOSED REVISIONS AND/OR ADDITIONS TO THE CLUB CONSTITUTION AND BY-LAWS SHOULD BE SUBMITTED TO THIS COMMITTEE IN WRITING.

FIELD DAY:

KA7DCX AND KD7LJ ARE THIS YEAR'S CO-CHAIRS OF FIELD DAY. IT IS TIME TO START THINKING ABOUT FIELD DAY WHICH TAKES PLACE THE LAST WEEKEND IN JUNE.

VISITATION TO OTHER CLUBS:

ON THURSDAY, MARCH 20TH, MEMBERS OF W7DK WILL PAY A VISIT TO THE GRAYS HARBOR RADIO CLUB. ANYONE INTERESTED IN GOING ALONG GET WITH RAY W7FNC OR SHOW UP AT THE CLUBHOUSE THAT EVENING AT 5:30PM TO RIDE ALONG.

OLD BUSINESS:

K7IND MADE AND N7HKO SECONDED A MOTION THAT TWO OUTSIDE LOCKS ON CLUBHOUSE/GARAGE AND ALARMS KEYS BE CHANGED. AFTER SOME DISCUSSION, N7FXM MOVED AND WB7QAH MOVED TO TABLE UNTIL SUCH TIME AS ESTIMATES OF THE COST OF SUCH A MOVE BE BROUGHT FORTH. MOTION TO TABLE PASSED. N7FQR WILL LOOK INTO THIS MATTER.

(continued next column)

RCT MINUTES (cont.)

JERRY, W7BUN, WILL BE CONDUCTING AN
-CLASS WORKSHOP AT HIS HOME ON MARCH 3RD,
HIM IF INTERESTED.

NOVICE CLASSES WILL BEGIN AT THE CLUBHO
3 MARCH 6PM-8PM. CONTACT ANGELA, KC7EQ
FURTHER INFORMATION.

THE NEXT HAMFAIR MEETING WILL BE 2/27,
AT THE CLUB.

NEW BUSINESS:

NEW MEMBER APPLICATIONS WERE READ FOR A
GRIESLER KA7LWM, ERKKA JAAKKOLA KA7WZR
MARGARET THOMPSON.

RAY, W7FNC, IS IN CHARGE OF THE AWARD
MITTEE. IF YOU HAVE ANY THOUGHTS ON AWAR
WOULD LIKE TO SEE GIVEN AT THE BANQUET ON
GET IN TOUCH WITH HIM.

TUNING/TRAFFIC:

ERKKA KA7WZR HAS MADE 25 CONTACTS IN THE
SINCE HE HAS RECEIVED HIS LICENSE, TO INC
STATES AND BRAZIL.

THERE SEEMS TO BE A CERTAIN AMOUNT OF
BURN OVER THE FACT THAT BOB W7RXS PUT HIS
ON THE AIR ONE DAY AND WORKED JAPAN, AS SIM
THAT, RIGHT BOB?

PHIL, KD7ME, BROUGHT TO OUR ATTENTION A
THAT APPEARS ON PAGE 19 OF THE MARCH ISS
QST. HE ENCOURAGES ALL TO LOOK IT OVER A
SPOND TO IF THIS IS AN AREA OF INTEREST.

GOOD OF THE ORDER:

JEAN, WA7OII, HAD FUN LAST WEEK WITH A
OF GIRL SCOUTS WORKING TOWARDS THEIR COMM
TIONS BADGES. THE GIRLS AND THEIR LEADER(S
TREATED TO A TALK ON HAM RADIO BY JEAN AND
THEM ACTUALLY GOT ON THE AIR AND SPOKE WIT
IN FLORIDA, IOWA AND NEBRASKA. LOTS OF FUN
GOOD EXAMPLE OF ONE OF THE REWARDS OF BE
HAM.

MEETING WAS ADJOURNED AT 8:55PM

RESPECTFULLY SUBMIT
/s/
FREYA K HUTT, WB7QA
R.C.T. Secretary

RCT MEETING MINUTES 3/12/86

THE MARCH 12 1986 MEETING OF THE RADIO C
TACOMA WAS CALLED TO ORDER AT 8PM BY
WA7OII, WITH 78 MEMBERS AND VISITORS PRESENT.

THE MINUTES OF THE PREVIOUS MEETING
APPROVED AS CORRECTED.

TREASURERS REPORT:

GENERAL FUND CHECKING $612.23, H
$563.48, SAVINGS $3,303.83, SCHOLARSHIP
$1,237.14. TOTAL $5,716.68.

CORRESPONDENCE:

A THANK YOU RECEIVED FROM LARRY S
WA7QEW, FOR BLOOD DRAWN FROM CLUB ACCOUNT F
DURING HIS RECENT BACK SURGERY.

(continued next page)

ILLNESS:

OP" WB7WBQ GOING IN FOR SURGERY ON THURSDAY.

COMMITTEE REPORTS:

A.R.E.S./P.S.:

E DAFFODIL PARADE WILL BE ON APRIL 12TH THIS A. AT LEAST 25 VOLUNTEER OPERATORS WILL BE ED. SEE ED KA7INX IF ABLE TO HELP OUT.

SPECIAL THANKS TO KC7OF WHO FILLED IN ON HO NOTICE DURING A SEARCH LAST WEEK THAT S D FOR 2 1/2 DAYS AND WAS UNFORTUNATELY UNC SSFUL.

E RIVER WATCH ONCE AGAIN PROVED ITS USEFULS DURING THE RECENT RAINS AS IT WATCHED THE YLUP RIVER REACH NEAR CRITICAL CONDITIONS BY SG 4 FEET IN JUST ABOUT 2 HOURS.

HAM-RADIO-ON-THE-ROAD:

RRISON MILLER OF THE V.A. HOSPITAL IS CURENY CONDUCTING A SURVEY OF THE PATIENTS/STAFF O CERTAIN THE AMOUNT OF INTEREST IN THE SETTNG UP AND OPERATION OF AN AMATEUR RADIO STATION T E HOSPITAL. A COPY OF THE SURVEY RESULTS L BE SENT TO THE CLUB COMMITTEE CONCERNED WITH ACTIVITY. THIS INFORMATION WILL BE ESPECILY HELPFUL IN THE RAISING OF FUNDS, TO HELP RT THIS ACTIVITY, FROM THE LOCAL VETERANS IZATIONS.

LOGGERS:

RIAN, WB7SQU, RECEIVED AN ENDORSEMENT WHICH RO HT HER TOTAL UP TO 290 THUS FAR.

OPEN HOUSE:

ST/HOSTESS ARE NEEDED FOR THE LAST TWO SATS IN MARCH. SEE BUD N7FQR.

REGULATORY COMMITTEE:

LEAST TWO MORE PEOPLE ARE NEEDED TO SERVE HE "LEGAL AND REGULATORY" COMMITTEE. GET JERRY, W7BUN, IF INTERESTED.

UNFINISHED BUSINESS:

YOU HAVE ANY CANDIDATES YOU FEEL SHOULD BE ECNIZED AT THE ANNUAL AWARDS BANQUET COMING ONVEY THEIR NAMES TO RAY, W7FNC.

AN, WA7OII, HAS SIGNED THE CONTRACT WITH ACE OR HIS YEARS FIREWORKS STAND. A CHAIRPERSON IS TIL NEEDED FOR THIS LUCRATIVE FUND RAISER. AR K67V, LAST YEARS CHAIRPERSON GAVE A RUNDOWN WAT IS INVOLVED IN RUNING THIS ACTIVITY. THE EED TO KNOW THE MONEY EXACTLY WAS STRESSED AS OM,N7DRT, HAS A NEW CAR TO PAY OFF.

ED, N7FQR, HAS SUGGESTED THAT ALL CLUBHOUSE EYS OUT, NOW BE NUMBERED BY SETS, AS SHOULD BE LL JBSEQUENT SETS.

NEW BUSINESS:

VHF/UHF AWARDS MANAGER IS NEEDED TO DO ARD CHECKING FOR CLUB MEMBERS. THIS SHOULD BE ENE ACTIVE IN VHF/UHF AND/OR ACTIVE IN CONSTNG. JERRY, W7BUN, HAS VOLUNTEERED TO DO THE HECING FOR HF.

(continued next col.)

THE NEED FOR DOOR PRIZES FOR THE AWARDS BANQUET WAS DISCUSSED. TOM,N7DRT MOVED AND RALPH, KA7FIG, SECONDED A MOTION THAT TWO GIFT CERTIFICATES FOR SHRIMP LOUIES BE PURCHASED IN THE AMOUNT OF $25 EACH. MOTION PASSED.

NEW MEMBER APPLICATIONS WERE READ FOR GEORGE McINTURFF, KA7OHU AND CHARLES BAHR, KA7WZQ.

NEW MEMBER CERTIFICATES WERE PRESENTED TO ANTHONY GRIESLER KA7LWM AND PEGGY THOMPSON.

NOVICES/NEW HAMS: BUD, WB7FHC, HAS 13 NEW HAMS IN HIS CLASS AT KEY PENINSULA MIDDLE SCHOOL. CLARENCE JOHNSON HAS A NEW CALL, KA7NE.

JEAN,WA7OII, BROUGHT TO OUR ATTENTION A PROBLEM OF WHICH SHE HAS RECENTLY BECOME AWARE. SHE HAS BEEN MONITORING THE 28 MACHINE AND HAS HEARD ABUSES OF THE AUTO PATCH. SHE SUGGESTED THAT THE AUTO PATCH CONTROLLERS NEED TO GET TOGETHER AND DECIDE HOW BEST TO DEAL WITH THESE ABUSES. IT WAS ALSO NOTED THAT THERE IS A SEVERE SHORTAGE OF AUTO PATCH CONTROLLERS. SOME GOOD RULES TO REMEMBER ARE THUS:

1.TERMINATE CALL USING #SIGN AND THEN CLEAR A.P. WITH CALL SIGN.

2.IF CALL 911 WHILE MOBILE - BE SURE ITS UNDERSTOOD THAT YOU ARE NOT CALLING FROM CLUBHOUSE.

3.WHEN MAKING AN EMERGENCY CALL, AFTER ACCESSING A.P., YOU NEED TO PUSH 911 PLUS 4 MORE DIGITS AT RANDOM SO AS TO HOLD UP A.P. FOR 3 MINUTES.

4.IF YOU NEED TO CALL A BUSINESS USING A.P. FOR PERSONAL REASONS, SAY SO ON THE AIR PRIOR TO INITIATING THE CALL.

5.IF YOU CALL A BUSINESS FOR PERSONAL REASONS, OR INADVERTENTLY, AND ARE PUT ON HOLD WITH MUSIC PLAYING, HANG UP IMMEDIATELY.

THE AMATEUR COMMUNITY PRIDES ITSELF ON ALWAYS HAVING SELF-GOVERNED ON-THE-AIR- BEHAVIOR...BUT A REMINDER AT THIS POINT IS NOT REMISS...TO OURSELVES AND OUR FELLOW AMATEURS.

DATES TO REMEMBER:

MARCH 15TH - LUNCHEON AT THE CLUBHOUSE

MARCH 22ND - AWARDS BANQUET AT MCCHORD NCO CLUB

MARCH 26TH - PROGRAM ON AURORA BOREALIS

MARCH 27TH - HAMFAIR MEETING 7:30PM AT CLUBHOUSE

TUNING/TRAFFIC:

GENE SPRAGUE KD7G, SECTION MGR. ARRL ANNOUNCED TWO POSITIONS TO BE FILLED. A STATE GOVERNMENT LIASON OFFICER AND A PUBLIC INFORMATION OFFICER. GENE ALSO ANNOUNCED THAT FOR ONLY THE SECOND TIME IN CANADA'S HISTORY, THERE WILL BE A 2X4 CALL ALLOWED. THIS WILL BE VE7EXPO AND WILL BE IN OPERATION FOR THE 6 MONTHS OF THE FAIR ON ALL FREQUENCIES.

ACCORDING TO BRAD WELLS, KR7L, THERE WILL BE A SPECIAL AMATEUR STATION AT THE 9TH ANNUAL N.W. SCIENCE FICTION CONVENTION IN SEATTLE (20-23 MARCH) THIS STATION WILL BE OPEN FOR GUEST OPERATION.

(continued next page)

RCT MINUTES (continued)

A VOLUNTEER IS NEEDED FOR THE ARRL "OFFICIAL OBSERVER PROGRAM". GET WITH GENE SPRAGUE FOR ADDITIONAL INFORMATION

K7ETU, THE CLUB QSL MGR., GOT A WELCOME, IF BELATED SURPRISE IN THE MAIL RECENTLY, A CARD FROM AK1A IN MAINE. IT WAS FOUR MONTHS ON THE WAY. GOOD OLD P.O.

MEETING WAS ADJOURNED AT 9:08PM

RESPECTFULLY SUBMITTED,
/s/
FREYA K HUTT, WB7QAH
R.C.T. Secretary

TWENTY YEARS AGO IN THE BARK

GUEST SPEAKER AT THE APRIL 13TH, 1966 MEETING WAS R.E. YOUNG OF NORTHWEST BELL. GAVE A LIVE DEMONSTRATION OF LASER BEAMS. DURING THE APRIL 27TH MEETING, DR. DEL KOHLER, W7UMJ, GAVE A TALK ON SATELLITE TRACKING.

A HEARTY WELCOME WAS GIVEN TO THE NEWEST MEMBERS TO JOIN RCT. THEY WERE LOUIS ANDERSON W7UZE, ROY MONROE K7USF, AL WALLACE WA7BYZ AND CHARLES NICHOLS W7HWD.

PLANS FOR THE CLUB'S BIG AUCTION SET TO FOLLOW THE REGULAR BUSINESS MEETING MAY 11TH. THE AUCTIONER WILL BE ROY DEVISH. THE CLUB HAS SEVERAL ITEMS TO PUT UNDER THE GAVEL. A PLEA MADE FOR MEMBERS TO BRING MORE GEAR FOR THE AUCTION BLOCK.

THE CLUB MEN'S BOWLING TEAM ARE CURRENTLY IN A SLUMP. TEAM #1 DID SPLIT THEIR GAMES (2-2). TEAM ONE DID NOT DO AS GOOD BUT DID MANAGE TO WIN ONE GAME WITH THE HELP OF JIM CHURCHWARD'S 202 GAME.

THE LADIES BOWLING TEAMS ARE FARING MUCH BETTER THAN THE MENS TEAMS. THE XYL TEAM IS IN UNDISPUTED FRIST PLACE IN THE HALF SEASON SCORES. HELEN ASPLUND PICKED UP A RARE SPLIT, THE 2-4-7-10 SPLIT.

(Ed. note......
REMEMBER READERS, WHAT IS LISTED HERE IN THIS COLUMN, OCCURED 20 YEARS AGO. SOME READERS DO NOT TAKE NOTE OF THAT WHEN READING THE COLUMN AND CALL THE PUBLISHER TO MENTION A MISPRINT OF SOME ITEM OR ERROR OF FACTS, i.e. DEL KOHLER'S CALL IS NOTED ABOVE AS W7UMJ AND OF COURSE HIS CURRENT CALL IS W7JG AND THERE IS ONLY 1 MEN'S BOWLING TEAM TODAY, NOT 2, ETC..

SLIVERS & SPLINTERS

THIS COLUMN WILL BE VERY SHORT THIS MON
ORDER TO SAVE TIME AND GET THIS MONTH'S
PRINTED AND MAILED. ARE APOLOGIES FOR THE
NESS OF DELIVERY. DUE TO OTHER COMMITMENTS
BREAK DOWN OF THE PRINTERS EQUIPMENT ONE
LED TO ANOTHER THUS NO PAPER BEFORE THE
MEETING OF THE MONTH. WILL BE LUCKY TO
OUT BEFORE THE AUXILIARY MEETING (THIRD WED
OF THE MONTH).

THIS MONTH'S COPY OF THE BARK WILL BE
TO THE COMPLETE MAILING LIST AS OF LAST
FOR THOSE OF YOU WHO HAVE NOT PAID YOUR
THIS IS A COMPLIMENTRY COPY. WE SURE DON'
TO LOSE YOU AS A READER OF THE 'BARK' OR DR
FROM THE CLUB'S ROSTER BOOK. PLEASE GET
DUES TO RCT, 1249 SOUTH WASHINGTON STREET,
WA 98405 AND FINALLY.....AWAY WE GO TO THE P

APRIL 1986

SUN	MON	TUE	WED	THU	FRI	SAT
COMING EVENTS MAY- 11 MOTHER'S DAY BREAKFAST MAY. 17-18 YAKIMA HAMFEST JUNE-6-7-8 SEASIDE CONVENTION JUNE-14-RCT VE TESTS @ CLUBHOUSE JUNE 28-29 FIELD DAY JULY-13-RCT CLUB PICNIC TITLOW BEACH JULY. 25-27 N.W. DX CONVENTION AUG-17-18 R.C.T. HAMFAIR '86'		1 * KEN-WA2JQW	2 R.C.T. BOARD MEETING * BILL-KA7IQQ * RON-N7FUD * AUSTIN-W7BEN	3 * JEFF-WB7NND * CLAY-K7CR	4. * ORVAL-N7GSR * EMIL-K7GPK	5 R.C.T. PINOCHLE! * 'KIRK'-W7GCI
6. * LLOYD-W7LUI * ED-W7EBF	7. * JIM-AL7CF	8. * BILL-K7VQM * BURT-WA7QQK	9. R.C.T. MEETING * HARRY-N7DOE	10 * MIKE-KC7VW * DICK-WB7PYS * ED-W7KEW * TESS-N7FXM	11. * BOB-WA7ZZA	12. * ERIC-WB7OYL
13.	14. * JOE-W7GIP	15. * DON-W7ZMG * JOE-WA7RWK * 'NEWT'-KA7CXU * GUS-N8ASE	16. LADIES AUXILIARY MEETING * MAX-KA7HPM * JERRY-K7ETU	17. * DON-WB7QCT	18	19. 'OPEN HOUSE' LUNCHEON * BOB-W7RXS * BILL-W7GCU * JOHN-N7FOW
20 * TIM-WA7YLZ	21 * NOBLE-WA7ZNE * PAT-N7CAK	22	23. R.C.T. MEETING * DAVID SELIGMAN	24. HAMFAIR MEETING CLUB HOUSE 7:30	25 * BOB-K7IND	26. * ED-K7YVX
27	28 LADIES PINOCHLE 12 PM CLUB HOUSE	29.	30	COMING EVENTS (CONT.) SEPT. 5-7 ARRL NTL. CONV (SANDIEGO) SEPT. 20-21 WALLA WALLA HAMFEST		MAY 3 PINOCHLE!

THE LOGGERS BARK

(USPS 588-060)
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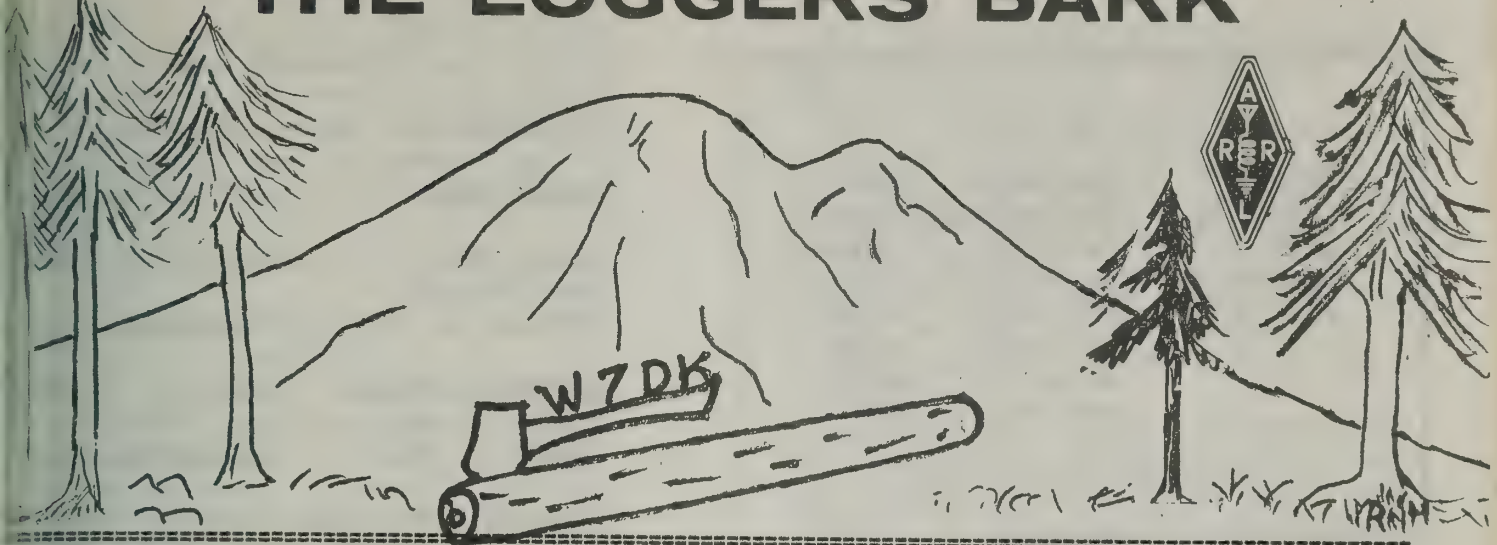
SECOND CLASS POSTAGE PA

TACOMA WASHINGTON 98405

THE LOGGERS BARK



XIII NR.5 W7DK MAY 1986

FROM THE PRESIDENT'S ANGLE

de WA7OII

ATHER MONTH AND TIME FOR ANOTHER NOTE ABOUT ING EVENTS AND HAPPENINGS IN THE CLUB.

BLIC SERVICE HAS KEPT MANY OF YOU BUSY THIS NT AND IT SOUNDS LIKE MAY WILL BE ALMOST AS SY THIS IS IMPORTANT WORK FOR ARES AND THE UB MEMBERS WHO ARE ACTIVE WITH IT. OUR TINS, WORDS, COURTESY AND COOPERATION WITH THES INVOLVED IN THESE EVENTS IS MOST IMPORT THIS MAY BE THE ONLY CONTACT MANY PEOPLE R HAVE WITH AMATEUR RADIO OPERATORS, SO IT IS ETIVE THAT WE MAKE A GOOD IMPRESSION.

O COURSE YOU ARE ALL AWARE OF MOTHER'S DAY AFAST, WHICH HAS BECOME ANOTHER RADIO CLUB OF O, TRADITION. THE EVENT IS SUNDAY, MAY 11TH BELIEVE THE SERVING BEGINS AT 8:00 AM. C ELSEWHERE IN THE BARK FOR MORE DETAILS.

O COURSE THE THIRD SATURDAY, KA7DCX AND CREW LE DIRECTING THE PRACTICE ON THE FIELD DAY IENT, SO BE SURE TO COME DOWN TO THE CLUB AT AND STAY FOR LUNCH.

N, ON TO JUNE. TWO MAJOR EVENTS, INVOLVING MEMBERS OF THE CLUB, OCCUR IN JUNE. THIS RE HAVE A CONFLICT BETWEEN FIELD DAY AND THE NG OF THE FIREWORKS STAND. AS HAS BEEN ENTONED AT CLUB MEETINGS, FIELD DAY IS JUNE 28 ND WITH WORK PARTY ON FRIDAY THE 27TH. THIS S A KEY PENINSULA MIDDLE SCHOOL NEAR KEY CENER. THE FIREWORKS STAND IS TO OPEN ON SATURDAY, E 28 AND IS AT SOURHT 19TH AND MILDRED. EIE IS DESPERATELY NEEDED TO CHAIR THE FIREK STAND, SINCE THIS IS OUR SECOND MAJOR R OF INCOME. IF THERE ARE THOSE OF YOU WHO N GO TO FIELD DAY BUT ENJOY THE BRISK ACTION T FIREWORKS STAND, PLEASE GIVE ME A CALL.

(concluded on page 3)

COMING PROGRAMS & EVENTS

MAY 14 - REGULAR PROGRAM - NO PROGRAM SCHEDULED

MAY 28 - REGULAR MEETING - PROGRAM: DIGITAL ELECTRONICS - GENO, KA7HAM, WILL PRESENT AN INTRODUCTION TO DIGITAL ELECTRONICS THEORY.

JUNE 6/7/8 - SEA-PAC SEASIDE, OREGON, HAM CONVENTION

JUNE 11 - REGULAR MEETING - NO PROGRAM PLANNED

JUNE 14 - LICENSE EXAMS AT THE CLUBHOUSE.

JUNE 25 - REGULAR MEETING - FINAL FIELD DAY PLANS

JUNE 28/29 - FIELD DAY WEEKEND

JULY 9 - REGULAR MEETING - NO PROGRAM PLANNED

JULY 23 - REGULAR MEETING - PROGRAM: BASIC TROUBLESHOOTING OF HAM EQUIPMENT

JULY 25/27 - NORTHWEST DX CONVENTION - SHERATON HOTEL, RENTON

JULY 26/27 - EUGENE, OREGON, HAMFAIR

AUG. 16/17 - RADIO CLUB OF TACOMA HAMFAIR - PLU

SEPT 6 - WALLA WALLA HAMFEST

CLUB OFFICERS

PRESIDENT	JEAN WHEELER	WA7OII
V-PRESIDENT	JERRY SELIGMAN	W7BUN
SECRETARY	FREYA HUTT	WB7QAH
TREASURER	TOM SUTTON	N7DRT
BOARD (4)	PETER DAHL	WA7FUS
	NEWT GRIMES	KA7CXU
	DON HUTT	WB7BLQ
	RALPH FULLER	KA7FIG

WOMEN'S AUXILIARY

PRESIDENT	FAYRA ARMOUR	
V-PRESIDENT	ETHEL DEVISH	472-4213
SEC/TREAS	KIM ARRELL	458-2008
BOARD (2)	FREYA HUTT	581-1121
	VIRGINIA GRIMES	952-3618
SUNSHINE	ETHEL DEVISH	472-4213

LOGGERS BARK STAFF

EDITOR	SCOTTY HUNTLEY	K7CYZ
REPORTERS	JERRY SELIGMAN	W7BUN
	ETHEL DEVISH	W7WLX
	RALPH FULLER	KA7FIG
PHOTOGRAPHS	BUD EMMONS	WB7QCW
PUBLISHER	DICK RYAN	W7RGD

CLUB MEETINGS 8:00PM

2ND & 4TH WEDNESDAYS LAKEWOOD LIBRARY
GRAVELLY LAKE DRIVE & WILDAIRE ROAD

THE LOGGERS BARK (USPS 588-060) IS PUBLISHED MONTHLY FOR $2.00 PER YEAR ($1.00 PER YEAR TO RADIO CLUB OF TACOMA MEMBERS) BY W7RGD PRESS, 1220 SO. 9TH STREET TACOMA WA 98405. SECOND CLASS POSTAGE PAID AT TACOMA WA 98405. POSTMASTER: SEND ADDRESS CHANGES TO THE LOGGERS BARK, 1220 SOUTH 9TH STREET, TACOMA WA 98405.
ADDRESS ALL ARTICLES TO SCOTTY HUNTLEY, K7CYZ. CONTACT DICK RYAN, W7RGD FOR ADVERTISING AND SUBSCRIPTIONS. SWAP COLUMN IS FREE TO R.C.T. MEMBERS. THE LOGGERS BARK DOES NOT VERIFY OR GUARANTEE STATEMENTS IN THE SWAP COLUMN. PERMISSION IS GRANTED TO USE ANY OR ALL PORTIONS OF ARTICLES PUBLISHED IN THE LOGGERS BARK.

ROSTER BOOK ADDITIONS & CORRECTIONS

THE FOLLOWING NEW MEMBERS AND CHANGES TO THE ROSTER BOOK ARE LISTED TO BE ENTERED INTO YOUR ROSTER BOOK.

New Member:
NONE

(cont. next col.)

ROSTER BOOK (cont.)

Changes calls, address, phone, etc..

BARBER, NORMAN N57V (old call N7HCP

BISHOP, HARVEY W6UBX 845-
427-17TH ST NW
PUYALLUP, WA 98371 (New address & phone

HOHENTHANER, EDWIN F. W8LGD 535-
1225 -142ND ST E
TACOMA, WA 98445 (New address & phone

HATHAWAY, JERRY & DONNA K7ETU 537-
8820 PACIFIC AVE. #10
TACOMA, WA 98444 (New address - same phone)

TATMAN, JOHN KA7YDP
TACOMA, WA 98408 (Zip correction)

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ESIDENT'S ANGLE (continued from front page)

HE LEGAL AND REGULATORY COMMITTEE HAS BEEN
E' HARD AT WORK AND THE FIRST DRAFT OF THEIR
POSAL LOOKS GOOD. IT SHOULD BE FINE-TUNED AND
DY FOR PUBLICATION BEFORE TOO MUCH LONGER.
SE BE SURE TO STUDY IT CAREFULLY WHEN IT IS
LISHED AND CALL THE COMMITTEE MEMBERS WITH ANY
TIONS.
EE YOU AT THE MEETINGS.........

FIELD DAY 86

de:KD7LJ

ITH THE WEATHER AS UNPREDICTABLE AS IT IS
LET'S THINK ABOUT SUMMER AND OUR FAVORITE
TS (BESIDES HAMFAIR)! FIELD DAY, OF COURSE.
HERE IS PLENTY TO DO, FROM THE ERECTION OF
ANTENNAS ON FRIDAY, TO OPERATING AND BRINGING
YTHING. PRETTY SIMPLE, RIGHT?
CTUALLY IT DOES TAKE A LOT OF PEOPLE TO MAKE
APPEN. MY MAIN CONCERN, THIS MONTH, IS TO
YOU THINKING ABOUT THIS GREAT ACTIVITY AND
TO LET ME KNOW IF YOU CAN HELP LOCATE
ING, (TRAILERS, CAMPERS, ETC.) AND PEOPLE TO
THE RIGS INSIDE.
ERE WILL BE ANOTHER ANTENNA RAISING PRACTICE
MAY 17TH DURING THE OPEN HOUSE AT THE
HOUSE. THE MORE PEOPLE THAT KNOW HOW TO
E THESE MONSTERS, THE EASIER THE REAL ANTENNA
Y WILL BE.
WILL HAVE MORE TO SAY IN THE NEXT BARK.

.............de KD7LJ

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WOMENS AUXILIARY

THE NEXT MEETING OF THE LADIES WILL BE MAY 21ST AT 7:30 PM IN THE CLUBHOUSE, 1249 SOUTH WASHINGTON STREET.

AT THE APRIL MEETING THERE WERE 13 PRESENT AND THE MEETING REVOLVED AROUND HAMFAIR. PRESIDENT, FAYRA ARMOUR, HAD ATTENDED THE HAMFAIR PLANNING MEETING AND VOLUNTEERED TO TAKE CHARGE OF LADIES ACTIVITIES.(NOW I KNOW WHY SHE IS SENDING ME TO THE APRIL MEETING) DURING REFRESHMENTS, SERVED BY JEAN AND RUTH WHEELER, WE LISTENED TO THE AUXILIARY PROGRAM TAPE. THE CHOCOLATE CAKE WAS YUMMY, RUTH!

THE MAY MEETING WILL DEAL WITH HAMFAIR, FIELD DAY, LETTERS TO THE NEW MEMBERS, ARTICLE FOR QST, 3RD SATURDAY LUNCHES, PRIZES FOR PINOCHLE TOURNAMENT AND SELLING TICKETS FOR OUR RAFFLE. KIM ARRELL WILL BE HOSTESS.

WINNERS OF APRIL PINOCHLE WERE RENE SMITH AND FRANK EMIGH. CAN'T REPORT ON MAY YET BUT JUNE IS THE LAST ONE. THAT WILL BE JUNE 7TH AND SHOULD HAVE A GOOD TURN OUT. THERE ARE 32 PLAYERS LISTED ON THE SCORE BOARD BUT NOT ALL HAVE ENOUGH GAMES TO ENTER THE FINALS. PLAN TO ATTEND THOUGH AND WATCH THE FUN. POTLUCK AT 7:00 THEN CARDS.

LADIES PINOCHLE (APRIL 28TH) HAD 13 PLAYERS AND TYKIE RAWLINGS WAS TOP WINNER. WE MAY KEEP ON PLAYING ALL SUMMER. EVERYONE IS WELCOME, SO BRING A FRIEND, BRING A SANDWICH AND WE WILL PLAY AT 12:00 NOON. ....ETHEL DEVISH

You got the wrong car Kelley, the antenna goes on the Sutton car, not the Hutt car!

SUNSHINE REPORT

JUST AS THE MARCH PAPER CAME OUT WITH A GLOWING REPORT ON "POPS", WB7WPQ, HE WENT BACK TO THE HOSPITAL FOR TREATMENT OF INFECTION IN HIS INCISION. HE IS BACK HOME AGAIN NOW BUT SLOWED UP JUST A BIT.

ART HOPPE, WB7QFM, IS HOME TOO BUT HE HAS HAD A VERY ROUGH TIME. HAD A HEART ATTACK WHILE UNDERGOING AN ANGIOGRAM TO LOCATE STOPPED CIRCULATION IN HIS RIGHT LEG AND THEN THE SURGERY TO CORRECT THE BLOCKAGE AND ALL RESULTING IN THE LOSS OF 35 POUNDS AND BECOMING VERY WEAK. HIS LYMPHOMA HAS RETURNED TOO, WHICH MAY RESULT IN MORE CHEMOTHERAPY. HE DOES WANT ME TO SAY "HI" TO HIS FRIENDS IN THE CLUB AND HE WOULD WELCOME A PHONE CALL, I'M SURE.

DON SNYDER, W7ZMG, IS HOME AFTER 11 WEEKS IN ST. JOSEPHS AND SLOWLY REGAINING HIS STRENGTH. DON'T GET DISCOURAGED DON, IT WILL TAKE A WHILE AFTER ALL THEY DID TO YOU.

BOB WEIGHTMAN, WA7IPR, IS HOME AFTER BACK SURGERY AND FOLLOW-UP PHYSICAL THERAPY.

JOE BUSHNELL WA7BLE, JOHN NEAL KD7QD AND SCOTTY HUNTLEY K7CYZ ARE BACK IN ROUTINE AFTER SHORT HOSPITAL VISITS.

HARRY LEWIS, W7JWJ, HAD A HEART ATTACK AND IS PROGRESSING OK NOW.

JUST RECEIVED WORD THAT ED MITCHELL, KA7JAU, IS IN INTENSIVE CARE AT MADIGAN HOSPITAL AND VERY ILL. SORRY TO HEAR THAT.

JOE AND IRMA DUNCAN, W7OVW, HAVE BEEN SUFFERING IN SILENCE WITH SEVERE FLU. JOE WAS DOWN FOR 2 WEEKS AND IRMA FOR 3 WEEKS BUT SHE STAYED CLOSE TO THE RIG AND BECAUSE WE HEARD HER FROM TIME TO TIME WE WEREN'T AWARE OF THEIR ILLNESS. GLAD TO SEE THEM AT CLUB THE 23RD.

RENE SMITH IS GETTING BETTER. SHE WAS ABLE TO ENJOY A TRIP TO BOISE WITH OTHO, WHILE HE TOOK CARE OF SOME AARP ASSIGNMENTS..ETHEL DEVISH W7WLX

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NEWS FROM ARRL & WESTLINK REPORT

by W7BUN

IN RESPONSE TO THE ARRL PETITION FOR
ENHANCEMENT, THE FCC HAS RELEASED A NOTI
PROPOSED RULEMAKING THAT PROPOSES TO EXPAND
ICE PRIVILEGES TO INCLUDE VOICE AND DIGITA
MUNICATIONS ON PORTIONS OF TEN METERS, 22
AND 1296 MHZ. FCC IS ALSO SEEKING ALTER
APPROACHES TO TRY TO ATTRACT MORE NEWCOM
THE AMATEUR RADIO SERVICE.

FCC HAS ADOPTED RULES IN PR DOCKET 85
MAKE REPEATER AND AUXILIARY STATIONS MU
RESPONSIBLE TO RESOLVE INTERFERENCE BETWEEN
IF ONE REPEATER IS COORDINATED AND THE OT
NOT, THEN THE UNCOORDINATED REPEATER OPERAT
THE PRIMARY RESPONSIBILITY FOR RESOLVIN
PROBLEM. THESE RULES BECOME EFFECTIVE JU
1986.

ANOTHER PETITION THREATENS THE 220 MHZ
THE ASSOCIATION OF RADIO READING SERVIC
GROUP PROVIDING READING SERVICES TO THE VI
IMPAIRED, HAS ASKED FCC FOR A 500 KHZ SEGM
220. FCC HAS NOT YET ASSIGNED A FILE NUM
THIS PETITION.

IN A RECENT INSPECTION OF 184 AMATEUR
TIONS, THE FCC FIELD OPERATIONS BUREAU CON
THAT 65% OF THE OPERATORS WERE VIOLATIN
MINIMUM POWER RULE. 97.67(a) STATES, "..
TEUR RADIO STATIONS SHALL USE THE MINIMUM
MITTING POWER TO CARRY OUT THE DESIRED CO
CATIONS." THE FCC OBSERVES THAT THE LIKLIHO
YOUR SIGNALS CAUSING INTERFERENCE TO NEIGH
HOME ENTERTAINMENT EQUIPMENT INCREASES AS
MITTER POWER IS INCREASED, BUT COMMUNIC
EFFECTIVENESS IS USUALLY NOT SIGNIFICANTL
HANCED BY POWER LEVELS IN EXCESS OF 200 WATT

APRIL 1 CALL SIGN ASSIGNMENTS INCLUDE:
KE7OI, N7IAF AND KA7YJS.

AMATEUR RADIO WILL PROVIDE THE PRIMAR
MUNICATIONS FOR THE MAY 26 "HANDS ACROSS AM
EVENT. 6,000,000 AMERICANS WILL JOIN HA
CROSS 4,100 MILES ON A LINE FROM NEW YORK
ANGELES. WB2NQV, WHO ORGANIZED THE OLYMPIC
RUN COMMUNICATIONS IN 1984, WILL BE THE CO
CATIONS COORDINATOR. 4500 HAMS ARE EXPECT
HELP. THE LINE WILL NOT AFFECT THE NORTHW
AREA, HOWEVER, LOCAL SIMILAR ACTIVITIES WILL
PLACE AND REQUIRE AMATEUR COMMUNICATIONS AID

(continued next page)

(206) 582-7566 AJY

DOUGLAS K. SMITH
ATTORNEY AT LAW

SUITE A
5314 100TH STREET S. W.
TACOMA, WASHINGTON 98499

T IS LEGAL TO OPERATE A HOME SIMPLEX AUTO-
AT TRANSMITTER BY REMOTE CONTROL FROM A MOBILE
IGIN AUXILIARY OPERATION BUT THERE ARE CERTAIN
ESRAINTS. ARRL POLICY REQUIRES THAT ADS IN QST
OR SIMPLEX AUTOPATCHES INCLUDE A STATEMENT TO
RENT THESE CONSTRAINTS, BUT OTHER PUBLICATIONS
RE RUNNING MISLEADING ADS CLAIMING THAT ANY
F HF PORTABLE OR MOBILE CAN BE USED TO CONTROL
E DEVICES. CONTROL VIA A 2 OR 6 METER RIG IS
LLAL: FREQUENCIES FOR CONTROL OF SIMPLEX
TPATCHES MUST BE ABOVE 220.5 MHZ (EXCEPT FOR
HE 31-433 AND 435-438 SEGMENTS).

RCT MARCH BOARD MINUTES

IE MARCH 5 1986 BOARD MEETING OF THE RADIO
LU OF TACOMA WAS CALLED TO ORDER BY PRESIDENT
EA WA7OII, AT 8PM WITH ALL 8 BOARD MEMBERS
ENT.
IE MINUTES OF THE LAST MEETING WERE APPROVED
AD.

TREASURERS REPORT:

NERAL FUND CHECKING $612.23, HAMFAIR ACCOUNT
6 48, SAVINGS $3303.83, SCHOLARSHIP FUND
127.14. TOTAL $5,716.68.

UNFINISHED BUSINESS:

E DESIREABILITY OF HAVING A FIREWORKS STAND
HI YEAR WAS DISCUSSED. W7RGD VOLUNTEERED THE
SE F HIS TRAILER AS HE DID LAST YEAR. MARV,
7 STATED THAT HE WOULD CHAIR THIS ACTIVITY,
NL IF NO ONE ELSE SO VOLUNTEERED AND ALSO UN-
ER ANDING THAT HE WOULD PROBABLY NOT BE AVAIL-
L DURING THE FIRST TWO DAYS OF OPERATION WHICH
L ON FIELD DAY WEEKEND. IT WAS MOVED BY
7V, SECONDED BY KA7FIG, THAT THE BOARD AP-
O THE CONTRACT WITH ACE FOR THE FIREWORKS
A). MOTION PASSED. IT WAS ALSO DECIDED THAT
I MATTER WOULD BE TAKEN UP AT THE NEXT REGULAR
CLU MEETING TO SOLICIT HELP FROM THE MEMBERS.

COMMITTEE REPORTS:

EP TER COMMITTEE:

NO, KA7HAM, GAVE A REPORT TO THE BOARD ON
E 147.38 REPEATER. THE REPORT CONSISTED OF
R ITEMS: TWO OF THE ITEMS WILL BE TAKEN UNDER
VEMENT BY THE REPEATER COMMITTEE. THE THIRD
E WHICH READS " WITH NO BACKUP POWER TO THE
EP TER, WE LOSE THE USE OF THE REPEATER DURING
MERCIAL POWER FAILURES. WHEN POWER IS RE-
STO D, AN ELECTRICAL 'SHOCK' IS SENT THRU THE
N ROLLER AND HAS CAUSED DAMAGE TO IT FOUR TIMES
NE LAST SUMMER. TWO DEEP CYCLE BATTERIES, A
T RY CHARGER, CABLING AND A BOX TO PUT THE A-
BOV IN ARE NEEDED. BATTERIES ARE $70 EACH, THE
HA ER IS $50 AND THE CABLING WITH THE BOX IS
$30' TOTAL COST OF THIS IMPROVEMENT WOULD BE
$22 IT WAS THE CONSENSUS OF THE BOARD THAT
THI IMPROVEMENT TO THE REPEATER BE IMPLEMENTED.
NO TION ON THE EXPENDITURE WAS NECESSARY AS THE

(continued next col.)

REPEATER COMMITTEE HAS SUFFICIENT FUNDS TO COVER THE COST OF SAID IMPROVEMENT. A COMPLETE COPY OF THE REPORT BY GENO, KA7HAM, IS ATTACHED TO THESE MINUTES.

RCT MAILING:

A REPORT WAS GIVEN BY KG7V ON THE POSSIBILITY OF AQUIRING NON-PROFIT STATUS FROM THE U.S. POST OFFICE FOR MAILING PURPOSES. ACCORDING TO THIS REPORT THE REQUIREMENTS FOR APPLYING FOR THIS STATUS ARE AS FOLLOWS:

1. AN AUDIT TO BE DONE OF THE CLUB BOOKS (BY NON-MEMBER)
2. COPIES OF MEETING MINUTES TO BE SUBMITTED COPIES ALSO OF PUBLICATIONS
3. AN OVERVIEW OF CLUB ACTIVITIES OVER PAST YEAR

IF THE APPLICATION IS SUBMITTED BY MARCH 15, NO JUDGEMENT WILL BE MADE UNTIL 30 APRIL. THIS STATUS WOULD ONLY COVER BULK MAILING. UNDER THIS STATUS THE BULK RATE WOULD DROP FROM 11 1/2 CENTS EACH ITEM TO 6 1/2 CENTS EACH ITEM. THERE WOULD BE A ONE-TIME ONLY FEE OF $75 AND A YEARLY IMPRINT FEE OF $40 FOR THIS STATUS.

AFTER SOME DISCUSSION WA7FUS MOVED AND WB7BLQ SECONDED THAT THE BOARD REQUEST THAT MARV, KG7V, APPLY ON THE CLUB'S BEHALF FOR THIS NON-PROFIT STATUS. MOTION PASSED.

RCT CLUBHOUSE:

JEAN, WA7OII, STATED THAT AS FAR AS SHE COULD DETERMINE THERE ARE 23 FULL/PARTIAL SETS OF CLUBHOUSE KEYS SIGNED OUT. THIS NUMBER WAS IMMEDIATELY REDUCED BY ONE WHEN BOB, WA7ZZA TURNED IN HIS SET. AFTER DISCUSSION, KA7CXU MOVED AND KA7FIG SECONDED A MOTION THAT THE BOARD RECOMMEND TO THE CLUB THAT THE KEY SITUATION REMAIN STATUS QUO. MOTION PASSED.

IT WAS THE CONSENSUS OF THE BOARD THAT THE INSTALLATION OF FOLDING DOOR(S) IN THE CLUB HOUSE WAS NOT NECESSARY AS NO CLASSES WILL BE GIVEN IN CONJUNCTION WITH ANY OTHER ACTIVITY

NEW BUSINESS:

A.T. & T. HAS BEEN SELECTED AS THE LONG DISTANCE SERVICE FOR THE CLUB, SINCE NO LONG DISTANCE CALLS FROM THE CLUB ARE AUTHORIZED IT REALLY IS OF NO CONCERN TO WHICH SERVICE THE CLUB SUBSCRIBES. TOM, N7DRT, WILL TAKE CARE OF THIS MATTER.

NEW MEMBER APPLICATIONS WERE READ AND APPROVED FOR ANTHONY GRIESLER KA7LWM, ROBERT HOUSTON KA7SHE, JOHN WHEELER KA7RMG, ERKKA JAAKKOLA KA7WZR AND PEGGY THOMPSON.

AT THE LAST HAMFAIR MEETING A PROPOSAL WAS MADE IN REGARDS TO A MASS MAILING OF FLYERS TO LICENSED AMATEURS IN WASHINGTON AND OREGON. THE NUMBER PROPOSED WAS 16,000 WHICH IS THE APPROXIMATE NUMBER OF HAMS IN THE TWO STATES. THE PROJECTED COST OF THIS MAILING WOULD BE EITHER $1,800 AT THE CURRENT POSTAL BULK RATE OF 11 1/2 CENTS PER PIECE (PLUS $400 FOR LABELS) MAKING A TOTAL OF $2,240 OR $1,040 IF WE ARE GRANTED NON-

(continued next page)

PROFIT STATUS BY THE POST OFFICE WHICH RATE WOULD THEN BE 6 1/2 CENTS PER PIECE (PLUS $400 FOR LABELS) FOR A TOTAL OF $1,440. IT WAS BROUGHT OUT DURING THE DISCUSSION THAT 2,000 FLYERS ARE ROUTINELY MAILED OUT TO PREVIOUS ATTENDEES OF HAMFAIR. AFTER DISCUSSION, A MOTION WAS MADE BY BY W7BUN, SECONDED BY KA7CXU THAT IF THE CLUB IS GRANTED NON-PROFIT STATUS BY THE P.O. IN TIME, ALL 16,000 FLYERS BE MAILED OUT. IF NO NON--PROFIT MAILING STATUS IS GRANTED WE STAY WITH THE USUAL LIST OF 2,000. THIS MOTION WAS PASSED WITH 7 FOR AND 1 ABSTENTION.

A QUESTION WAS POSED CONCERNING THE AUTONOMY OF THE HAMFAIR COMMITTEE. THIS LED TO A DISCUSSION AS TO WHO/WHAT CONSTITUTES THE HAMFAIR COMMITTEE. AT THE CONCLUSION, JERRY, W7BUN, ONE OF THE HAMFAIR '86 CHAIRPERSONS, STATED HE WOULD MAKE UP AN ORGANIZATIONAL CHART DELINEATING A PROPOSED HAMFAIR COMMITTEE AND BRING IT TO THE CLUB MEMBERSHIP. JERRY ALSO STATED THAT HE WOULD BE SUBMITTING A HAMFAIR BUDGET AT THE NEXT BOARD MEETING.

HARRISON MILLER OF THE V.A. HOSPITAL SPOKE TO THE BOARD ON THE MATTER OF THE PROPOSED AMATEUR RADIO STATION TO BE ESTABLISHED AT THE HOSPITAL. HE ANNOUNCED THAT A SURVEY WAS BEING CONDUCTED AT THE HOSPITAL OF BOTH EMPLOYEES AND STAFF CONTAINING THE FOLLOWING: WHO IS NOW A LICENSED AMATEUR, WHO HAS BEEN A LICENSED AMATEUR AND WHO WOULD BE INTERESTED IN BECOMING A LICENSED AMATEUR. THE PURPOSE OF THIS SURVEY IS TO DETERMINE THE EXTENT OF INTEREST PRESENT FOR THE STATION. THE V.A. HAS $1,000 BUDGET FOR THIS ACTIVITY.

THE MEETING ADJOURNED AT 10:17PM..

RESPECTFULLY SUBMITTED,
/s/
FREYA K HUTT, WB7QAH
R.C.T. Secretary

RCT MEETING MINUTES 3/26/86

THE MARCH 26 1986 MEETING OF THE RADIO CLUB OF TACOMA WAS CALLED TO ORDER AT 8PM BY JEAN, WA7OII, WITH 91 MEMBERS AND VISITORS PRESENT.

THE MINUTES OF THE PREVIOUS MEETING WERE APPROVED AS CORRECTED.

TREASURERS REPORT:

GENERAL FUND $499.73, HAMFAIR FUND $763.48, SAVINGS $3,321.37, SCHOLARSHIP FUND $1,241.76. TOTAL $5,826.34.

COMMITTEE REPORTS:

AWARDS:

JEAN, WA7OII, READ FOR THE MEMBERSHIP TWO CERTIFICATES OF MERIT RECEIVED BY W7DK AT THE AWARDS BANQUET ON 22 MARCH. ONE OF THE CERTIFICATES WAS FROM THE PIERCE COUNTY SHERIFFS DEPARTMENT. THE OTHER WAS FROM THE A.R.R.L., WASHINGTON SECTION.

(continued next col.)

W7DK CERTIFICATES OF APPRECIATION WERE
SENTED TO BOB GATES, K7IND; RALPH FULLER,
AND GENO KIMSEY, KA7HAM.

TOM, N7DRT, READ THE COMMENDATION THAT
PANIED THE DOC SPIKE INSPIRATIONAL AWARD RE
THIS YEAR BY JEAN WHEELER, WA7OII.

REPORTS OF ILLNESS:

HARRY LEWIS, W7JWJ, HAS HAD A MILD
ATTACK.

"POP", WB7WPQ, HAD MULTIPLE BY-PASS
AND IS HOME NOW CONVALESCING.

ART, WB7QFM, IS HOSPITALIZED WITH A
ILLNESS.

RAY, Q7FNC, IS AT HOME WITH AND INJURED

DON, W7ZMG, IS STILL IN HOSPITAL AFT
DITIONAL SURGERY AND IS PROGRESSING. WE HOP
WILL ALL BE MUCH BETTER WHEN NEXT WE HEAR.

PUBLIC SERVICE EVENTS:

THERE ARE THREE PUBLIC SERVICE EVENTS
UP THAT WILL NEED MANY VOLUNTEERS. THE DA
PARADE ON APRIL 12TH, THE WALK-A-THON ON
26TH AND A BIKE-A-THON ON APRIL 27TH. GET
OF JOE, KA7DCX, IF ABLE TO HELP OUT WITH A
OF THESE ACTIVITIES.

HAM RADIO ON-THE-ROAD:

THE AMATEUR STATION AT THE V.A. HOS
AMERICAN LAKE, IS ON ITS WAY. ANGELA,
WILL BE TEACHING CLASSES WITH BUD, N7HKS'
TANCE. THE RESULTS OF THE INTEREST SURVE
DUCTED AT THE HOSPITAL ARE IN AND APPEAR
VERY PROMISING. THE COMMITTEE WILL BE M
SOON AND GET THIS PROJECT MOVING.

UNFINISHED BUSINESS:

JOE, KA7DCX, THE AUTO PATCH MONITOR COO
TOR, NEEDS VOLUNTEERS. IF ABLE TO DONATE A
OR TWO OR MORE OF YOUR TIME IN THIS EN
PLEASE GET WITH JOE.

NEW BUSINESS:

PROPOSED CHANGES TO THE BY-LAWS OF THE
CLUB OF TACOMA.

RALPH, KA7FIG, MOVED AND N7FXM SECON
PROPOSED CHANGE CONCERNING THE APPOINTME
COMMITTEE CHAIRPERSONS MADE BY THE PRESIDE
BE RATIFIED BY THE BOARD OF DIRECTORS.
DEFEATED.

RALPH, KA7FIG, MOVED AND KA7NXK SECON
MOTION FOR A PROPOSED CHANGE RECOMMENDING T
MEMBER OF THE BOARD OF DIRECTORS OF W7DK
SERVE AS CHAIRPERSON OF A BUDGETED COMM
MOTION DEFEATED.

RALPH, KA7FIG, MOVED AND WB7OYL SECON
MOTION FOR THE FOLLOWING BY-LAW CHANGE,
"ALL COMMITTEES UTILIZING RADIO CLUB OF
FUNDS SHALL PREPARE AN ANNUAL BUDGET TO BE
MITTED TO THE BOARD OF DIRECTORS FOR APP
EMERGENCY EXPENDITURES MAY BE APPROVED B
PRESIDENT, OR DESIGNATE AND RATIFIED BY THE
OF DIRECTORS."

(continued next page)

MOTION WAS MADE AND SECONDED TO AMEND THIS
RO)SAL BY STRIKING THE PHRASE..."AND RATIFIED
IE BOARD OF DIRECTORS." AMENDMENT PASSED.

ROPOSED BY-LAW WAS PASSED AS AMMENDED.

NEW MEMBER CERTIFICATE WAS PRESENTED TO JOHN
.ER, KA7RMG.

W MEMBER APPLICATIONS WERE READ FOR JOHN
IN, KA7YDP; GENE SPRAGUE, KD7G; IRENE
UE, N7CDD; BRAD WELLS, KR7L AND THOMAS
.ING, KA7SSP.

ANNOUNCEMENTS:

XT HAMFAIR MEETING TO BE MARCH 27, 7:30PM AT
LUBHOUSE.

E LEGAL AND REGULATORY COMMITTEE WILL MEET
RIL 10TH.

NO, KA7HAM, HAS VOLUNTEERED TO SERVE AS
HF AWARDS MANAGER.

ERE WILL BE LICENSE EXAMS GIVEN AT THE
IOUSE ON MARCH 29TH.

E PROGRAM FOR TONIGHT, AN ARRL TAPE ON FIELD
WAS CANCELLED DUE TO THE LENGTH OF THE
NG.

ST, BUT MOST CERTAINLY NOT LEAST, WAS THE
NCEMENT THAT ERIC THOMPSOM HAS BECOME A
NEW NOVICE HAM. CONGRATULATIONS KA7YGP!!!

E MEETING WAS ADJOURNED AT 9:45PM

RESPECTFULLY SUBMITTED,
/s/
FREYA K HUTT, WB7QAH
R.C.T. Secretary

RCT APRIL 9 MINUTES

E APRIL 9 1986 MEETING OF THE RADIO CLUB OF
A WAS CALLED TO ORDER AT 8PM BY PRESIDENT
WA7OII, WITH 79 MEMBERS AND VISITORS
NT.

E MINUTES OF THE LAST MEETING WERE APPROVED
AD.

TREASURERS REPORT:

NERAL FUND $531.22, HAMFAIR FUND $763.48,
GS ACCOUNT $3,321.37(*), SCHOLARSHIP FUND
2.76. TOTAL ON HAND $5,908.83. (*)$1500 IS
ED MONEY). LONG TERM DEBT $8,700 (OF WHICH
0 OWED TO SF & $6,200 OWED ON LOANS FROM
MEMBERS)

COMMITTEE REPORTS:

.S./PUBLIC SERVICE:

LUNTEERS ARE NEEDED TO HELP PROVIDE COMMUNI-
ONS FOR THE FOLLOWING ACTIVITIES:

RIL 12 - DAFFODIL PARADE (APPROX. 20 NEEDED)
RIL 19 - BIKE-A-THON AT MT. RAINIER (5 NEEDED)
RIL 26 - MARCH OF DIMES WALK-A-THON
RIL 27 - DIABETIS BIKE-A-THON (GIG HARBOR, PUYALLUP, LAKEWOOD & SPANAWAY)

ERE WILL BE NO A.R.E.S. NET ON APRIL 12TH
O THE DAFFODIL PARADE.

(continued next col.)

THERE WILL BE AN A.R.E.S. MEETING AT THE CLUBHOUSE ON APRIL 30TH., BE SURE TO ATTEND. (BIG CHANGES IN THE AIR!!)

MANY PERSONS WORKING THE VARIOUS PUBLIC SERVICE ACTIVITIES WORK ALONE. NEW PEOPLE INTERESTED IN BECOMING INVOLVED IN PUB. SVC. ARE ENCOURAGED TO WORK WITH THESE PEOPLE TO SEE HOW ITS DONE.

HAMFAIR '86:

THE NEXT HAMFAIR MEETING WILL BE ON APRIL 24TH, 7:30PM AT THE CLUBHOUSE. BE SURE TO ATTEND IF YOU ARE ABLE AND INTERESTED IN HELPING OUT WITH THIS MAJOR CLUB ACTIVITY.

THE GUEST SPEAKER AT THIS YEARS HAMFAIR WILL BE W0ORE, DR. TONY ENGLUND ONE OF THE ASTRONAUGHT HAMS.

LEGAL AND REGULATORY:

THE NEXT MEETING WILL BE APRIL 11, 7PM AT JERRY, W7BUN'S HOUSE. IN ORDER TO OBTAIN LOWER POSTAL RATES AND TO BE ABLE TO GIVE TAX CREDIT FOR GIFTS THE COMMITTEE IS PROPOSING THE FOLLOWING:

1.TO TAKE ALL ARTICLES OF THE CONSTITUTION AND MAKE THEM INTO BY-LAWS THEN WRITE NEW ARTICLES OF INCORPORATION TO ELIMINATE ALL MENTION OF SOCIAL AIMS OR ANYTHING ELSE NOT CONVERSANT WITH A TAX EXEMPT/NON PROFIT ORGANIZATION. ANY INPUT FROM CLUB MEMBERS TO THE COMMITTEE IS WELCOME.

LOGGERS CERTIFICATES/ENDORSEMENTS:

A CERTIFICATE AND ENDORSEMENT FOR LORENZO MORALES NP4RI. ENDORSEMENTS FOR BUD, N7HKS AND DICK, W7RGD.

FIELD DAY:

ON APRIL 19 AT THE CLUBHOUSE THERE WILL BE A PRACTICE CONDUCTED ON TOWER/ANTENNA ERECTION FOR FIELD DAY. IT WILL START AT APPROX. 9AM. THIS PRACTICE EXERCISE WILL BE HELD ON EACH THIRD SATURDAY OF THE MONTH FROM THAT DATE ON UNTIL FIELD DAY. REMEMBER, THE MORE PEOPLE WHO KNOW HOW TO PUT UP THE TOWERES AND ANTENNAS, THE MORE EFFICIENTLY AND SMOOTHLY FIELD DAY WILL RUN. ANYONE DESIRING TO BE A STATION CAPTAIN, CHECK IN WITH JOE, KD7LJ.

NEW BUSINESS:

AN AUDIT OF THE CLUB BOOKS WAS DONE BY DON, K7QLC. THE RESULTS ARE AS FOLLOWS IN RE-CAP.

CASH ASSETS -	$6,381.00	
EQUIPMENT VALUE -	12,700.00	
CLUBHOUSE/GARAGE -	32,100.00	
LOT CLUBHOUSE ON -	15,000.00	
NEW PROPERTY -	10,000.00	
TOTAL ASSETS	$76,181.00	
LIABILITIES/LOANS -		$6,200.00
SCHOLARSHIP LOAN OWED -		2,500.00
CURRENT BILLS -		500.00
TOTAL LIABILITIES -		$9,200.00

(continued next page)

MINUTES (continued)

NET WORTH -	$66,981.00
TOTAL LIABILITY -	9,200.00
TOTAL WORTH PLUS LIABILITY	$76,181.00

DON, K7QLC STRONGLY SUGGESTS AN INVENTORY BE MADE OF ALL CLUB EQUIPMENT FOR INSURANCE AND RECORD PURPOSES, THAT ALL SUCH EQUIPMENT BE LABELED TO IDENTIFY IT AS BELONGING TO W7DK. TOM, N7DRT, HEROICALLY VOLUNTEERED TO PUT THE LABEL ON THE REPEATER ANTENNA.

JOHN, W7KKN, PROPOSED THAT THE CLUB GIVE FREE CLUB BADGES TO NEW MEMBERS. SAID BADGES TO BE PRESENTED AT THE CLUB HOUSE ON THE THIRD SATURDAY OF EACH MONTH WHICH IS FREE LUNCHEON DAY. AFTER DISCUSSION W7KKN MOVED AND K7IND SECONDED A MOTION STATING THAT "STARTING WITH TONIGHT (4/9/86) AND ENDING ON 12/31/87, NEW MEMBERS BE PROVIDED WITH OFFICIAL CLUB BADGES TO BE PRESENTED AT THE CLUBHOUSE ON THE THIRD SATURDAY OF EACH MONTH." MOTION PASSED.

IN ADDITION K67V MOVED AND WB7QAH SECONDED A MOTION THAT MEMBERS WHOSE NEW MEMBER CERTIFICATES WERE PRESENTED TONIGHT AND WHO HAVE ALREADY PURCHASED THEIR CLUB BADGES BE REFUNDED THEIR MONEY. MOTION PASSED.

NEW MEMBER CERTIFICATES WERE PRESENTED TO: DARLEEN PRICE, CHARLES BAHR, KA7WZQ, GEORGE MCINTURFF, KA7OHU, IRENE SPRAGUE, N7CDD, GENE SPRAGUE KD7G, BRAD WELLS, KR7L, JOHN TATMAN, KA7YDP, THOS. CRELLING, KA7SSP AND ROBERT HOUSTON, KA7SHE.

NEW MEMBER APPLICATION READ FOR ROBT. EDWARDS N7HXX.

UPGRADES:

CHUCK BAHR, KA7WZQ TO GENERAL.

CLARENCE JOHNSON, KE7NE TO EXTRA.

JOHN TATMAN, KA7YDP TO TECHNICIAN.

CONGRATULATIONS ALL !!!

ANNOUNCEMENTS:

THE F.C.C. IS EXPECTED TO ACT ON THE NOVICE/-TECHNICIAN EXPANSION THIS MONTH.

THE AUXILIARY WILL BE SERVING LUNCH AT THE CLUBHOUSE ON APRIL 19TH.

THE BLOOD BANK IS NOW UP TO 43 PINTS.

THERE WILL BE ONE HOUR CLASSES CONDUCTED AT THE CLUBHOUSE ON SATURDAY MORNINGS BETWEEN 9 AND 10 AM. JERRY, W7BUN WILL BE THE INSTRUCTOR.

REPORTS OF ILLNESS:

MON, W7LRP IS NOW HOME FROM THE HOSPITAL AND FEELING BETTER.

JOE, WA7BLE, HAS BEEN HOME WITH PNEUMONIA.

JOHN KD7QD IS IN THE HOSPITAL.

DON, W7ZMG IS STILL IN THE HOSPITAL BUT HAS BEEN HEARD ON THE AIR SO MUST BE GETTING BETTER.

ART, W7QFM IS NOW HOME.

FOR THE GOOD OF OUR ORDER:

THE SOUTH JERSEY RADIO CLUB IS CLAIMING THAT THEY ARE THE ONLY RADIO CLUB IN THE U.S. CELEBRATING THEIR 70TH ANNIVERSARY THIS YEAR. OF

(continued next col.)

CLUB MINUTES (cont.)

COURSE, WE OF W7DK KNOW THIS IS UNTRUE. BEEN SUGGESTED THAT W7DK NEEDS TO DO SOM SUPER AND SIGNIFICANT TO COMMERATE OUR 70 GET SOME PUBLICITY FOR WHATEVER WE DO. W BE COMMUNICATING WITH THE SOUTH JERSEY CLUB.

THE MEETING WAS ADJOURNED AT 9:10PM.

RESPECTFULLY SUBMIT
/s/
FREYA K HUTT, WB7QA
R.C.T. Secretary

SLIVERS & SPLINTERS

WELCOME BACK HOME TO JOE AND ADDIE W THE WAY THE WEATHER HAS BEEN GOING HERE THEY SHOULD HAVE SPENT 1 MORE MONTH DO SOUTHERN CALIFORNIA. WE HOPE YOU BROUGHT SOME OF THAT SUNSHINE.

WE ALSO WELCOME A NEW ADVERTISER TO THE PAGES, CLUB MEMBER ERIC THOMPSON.

CAL, W7SFT, MOVING TRAFFIC IN A HURRY PACKET RADIO. SWISSHHHH, THERE GOES ANOTHER

NORM MOBERG, W7CMO HAPPY TO GET THE M CONTACT FOR HIS WORKED ALL COUNTRIES.

CONGRATULATIONS TO FAYRA ARMOUR. SHE I KA7IVI.

NEWT, KA7CXU, BUSY COLLECTING IDEAS AND FOR DK'S 70TH BIRTHDAY PARTY. LINING U PLANS FOR PROJECTS TO LET THE AMATEUR FRAT KNOW THAT DK HAS BEEN ACTIVE AND GROWING MANY YEARS. IF YOU HAVE SOME IDEAS AND/O TO HELP, CONTACT NEWT AND JOIN THE BIG CE TION.

REMEMBER, HAMFAIR MEETING THIS MONTH W ON THE 15TH AT THE CLUB HOUSE AND YOUR H INVITED.

THAT'S ABOUT IT FOR THIS MONTH....SEE THE CLUB MEETINGS...............

86 ARRL NATIONAL CONVENTION!

ARRL 1986 NATIONAL CONVENTION
September 5, 6, & 7, 1986
REGISTRATION DATA FORM (Print or Type)

Name ______________________ Call ______
Street ______________________________
City ________________ State ___ ZIP ______

Make Badges As Follows:

Call ______ Name __________ City __________
Call ______ Name __________ City __________

Pick up Tickets and Badges at the Door.

To Reserve a Room at the Convention Site, Call T & C Hotel and ask for ARRL rates. Toll Free: California (800) 542-6082, USA (800) 854-2608
CONVENTION INFO: (619) 292-7918

MEETING SITE
TOWN & COUNTRY CONVENTION CENTER
SAN DIEGO, CALIFORNIA

How Many		Cost	Amount
____	Advance Registrations	$ 7.00	______
____	Registration After 3/15/86	$ 10.00	______
____	Banquet (Prime Rib)	$ 25.00	______
____	Ladies Lunch (1st 100)	$ 10.00	______
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	Total Enclosed		$______

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ENTRAL WASHINGTON STATE

HAMFEST 1986

May 17-18, 1986

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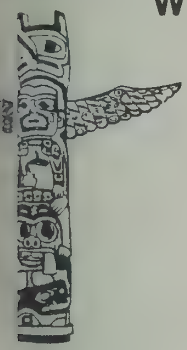
Central Washington State Fairgrounds - 10th St. & East Nob Hill Blvd.

Pre-Registration must be received by May 2, 1986

Return to: W7AQ, Yakima ARC, P.O. Box 9211, Yakima, WA 98909

Remember Sept. 20 & 21, 1986

Walla Walla Valley 40th Annual Hamfest, at the Milton-Freewater, Oregon Community Building. M.I.N.O.W. Bazaar, Swap Shop, Ladies Bingo, Dealer Displays and lots of prizes to be given away. Meet all your old friends. Flyers will be available at all Northwest Hamfests & Picnics.



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HAMFAIR 86

1986 AUGUST 16 & 17

Saturday & Sunday

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JUNE 6 • 7 • 8, 1986
Seaside Convention Center
Seaside, Oregon

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P.O. Box 920
Seaside, Oregon 97138

EE I WONDER WHAT I'LL DO
T'S SUMMER?? HMMMM!

MAY 1986

SUN	MON	TUE	WED	THU	FRI	SAT
COMING EVENTS JUNE-6-7-8 SEASIDE CONVENTION OREGON JUNE-14-R.C.T. VE TESTS @CLUBHOUSE JUNE-28-29-FIELD DAY JULY-13-RCT CLUB PICNIC-(TITLOW BEACH) JULY-25-27 N.W. DX CONVENTION AUG. 16-17 RCT HAMFAIR SEP. 5-7 ARRL NATIONAL CONVENTION (SANDIEGO) SEP. 20-21 WALLA WALLA HAMFEST				1.	2. *BOB-N7GQP	3. PINOCHLE!
4. *FRED-KB7ZT	5. *BILL-NJ7G	6. *HUNT-WA7AKW	7. R.C.T. BOARD MEETING	8. *JOY-N7AZQ	9.	10. *RUDY-N7CJM
11. MOTHER'S DAY BREAKFAST *BOB-W7SFO	12. *PAT-KA7WDK *KEN-K9GYW	13 *ED-W7DFL *LEN-WB7CFH	14. R.C.T. BUSINESS MEETING *LINDA HARWELL *JIM-WB7NMF *'NICK'-N7BCV	15 HAMFAIR MEETING *HAROLD-KA7RNL	16.	17. YAKIMA HAMFEST 'OPEN HOUSE' LUNCHEON *PAT-WA7UNF
18. YAKIMA HAMFEST *ED-KA7BJQ	19 *ANNAMAE-KA7GBQ	20 *CHRIS-WA7MJK *LOIS-KA7GFX *ED-KA7FYE	21 LADIES AUXILIARY MEETING *BILL-W7GEQ	22.	23	24. *GILBERT-WB7STR *JERRY-KC7NA *DON-WB7BLQ *PHIL-W7AQB
25 BARK DEADLINE FOR ARTICLES	26. LADIES PINOCHLE	27. *DICK-W7	28. R.C.T. CLUB MEETING	29. HAMFAIR MEETING *'STEVE' WB7WUX	30.	31.

THE LOGGERS BARK

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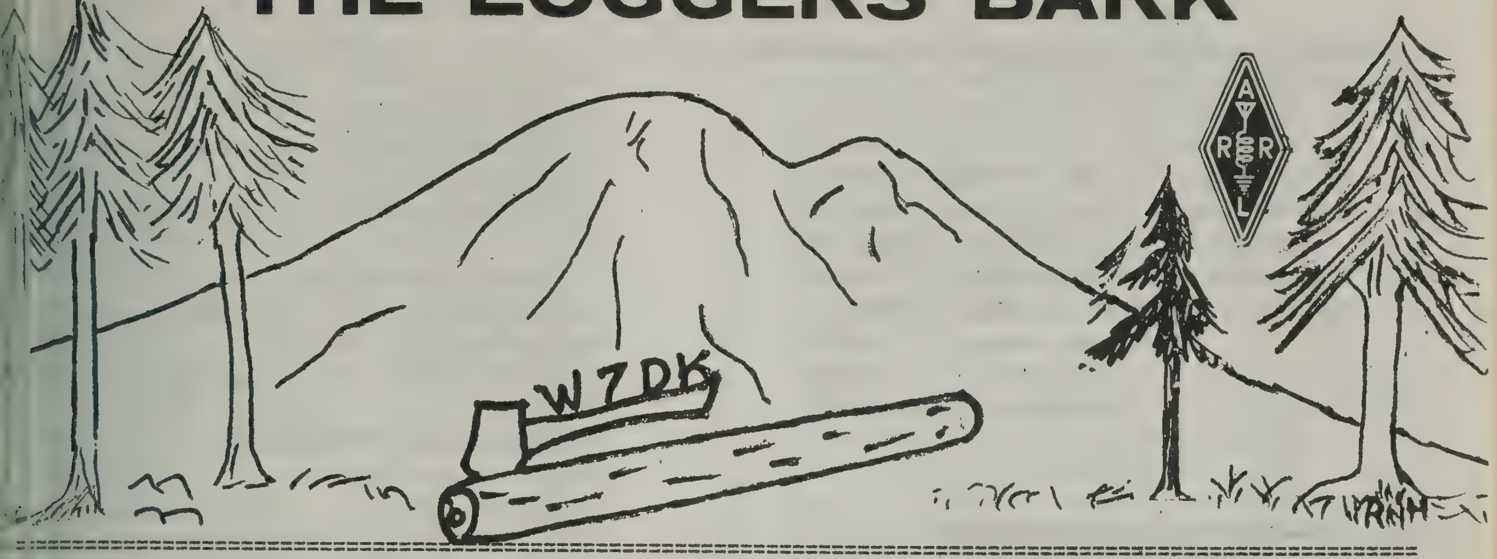
TACOMA WASHINGTON 98405

THE LOGGERS BARK



III NR.6 W7DK JUNE 1986

W7DK

70

FROM THE PRESIDENT'S ANGLE

de WA7OII

IE WILL BE A BUSY MONTH FOR MANY CLUB MEM- WITH VACATIONS, TRAVEL TO EXPO AND VISITS AMILIES. CLUB ACTIVITIES THIS MONTH CENTER FIELD DAY, WHICH IS JUNE 28 AND 29TH, WITH PARTY MOST OF FRIDAY, THE 27TH. IN CASE ON'T KNOW, THE LOCATION IS KEY PENINSULA SCHOOL NEAR KEY CENTER. CHECK THE BARK N ARTICLE BY FIELD DAY CHAIRMAN FOR MORE ATION. THERE IS LOTS OF WORK TO BE DONE ON WITH LOADING ALL THE EQUIPMENT AND GETTING THE SITE. THEN THE REAL WORK BEGINS. IF E ONE OF THOSE PEOPLE WHO HAVE NOT YET EX- CED FIELD DAY, DON'T MISS IT THIS YEAR AND SAY, YOU WILL FIND SOMETHING YOU ENJOY. A CONTEST BUT ALSO A TIME TO GET TO KNOW F THE CLUB MEMBERS. SEE YOU THERE!

O BEGINNING THE SAME WEEKEND AS FIELD DAY, BE OUR FIREWORKS STAND AT 19TH AND MILDRED. S OUR SECOND LARGEST INCOME PRODUCING EVENT OUR HELP IS NEEDED. THE STAND OPENS SATUR- UNE 28TH AND CONTINUES THROUGH JULY 4. THE ARE 10AM TO 10PM AND WORKERS ARE NEEDED. AND ITSELF WILL BE SET UP AT LEAST 1 WEEK ANCE AND WILL NEED THE TOP COVERED WITH PLASTIC IN CASE OF RAIN. PLEASE SEE ERIC, IF YOU CAN HELP OUT WITH THIS ENDEAVOR.

PLANNING FOR THE CELEBRATION OF OUR CLUB'S ANNIVERSARY IS UNDERWAY. AGAIN HELP AND ARE NEEDED. I THINK WE DEFINITELY NEED TO HOMECOMING OR BIRTHDAY PARTY OR WHATEVER RE TO CALL IT. THIS WOULD HAVE TO BE HELD LARGER FACILITY THAN THE CLUBHOUSE. I BE- WE USED THE LIBRARY THE LAST TIME. DOC W7OS, ALWAYS SPEARHEADED THE PAST MINGS AND SUGGESTIONS ARE NEEDED ON HOW TO AS MANY OF THE FORMER MEMBERS AS POSSIBLE.

(continued page 3)

1916 — 1986

COMING PROGRAMS & EVENTS

JUNE 11 - REGULAR MEETING - PROGRAM: DEBATE ON NOVICE ENHANCEMENT NOTICE OF PROPOSED RULEMAKING

JUNE 14 - LICENSE EXAMS AT THE CLUBHOUSE.

JUNE 14/15 - CENTRAL WASHINGTON HAMFEST - ROCKY REACH DAM, WENATCHEE.

JUNE 16 - HAMFAIR MEETING 7:30PM CLUB HOUSE

JUNE 25 - REGULAR MEETING - FINAL FIELD DAY PLANS

JUNE 28/29 - FIELD DAY WEEKEND

JULY 9 - REGULAR MEETING - NO PROGRAM PLANNED

JULY 12/13 - MAPLE RIDGE HAMFEST - MAPLE RIDGE, B.C.

JULY 13 - W.A.R.T.S. NET PICNIC - LAKE KACHESS

JULY 19 - CLARK COUNTY HAM FLEAMARKET - VANCOUVER, WASHINGTON.

JULY 23 - REGULAR MEETING - PROGRAM: BASIC TROUBLESHOOTING OF HAM EQUIPMENT

JULY 25/27 - NORTHWEST DX CONVENTION - SHERATON HOTEL, RENTON

JULY 26/27 - EUGENE, OREGON, HAMFAIR

AUG. 16/17 - RADIO CLUB OF TACOMA HAMFAIR - PLU

SEPT 6 - WALLA WALLA HAMFEST

SEPT 5/7 - ARRL 1986 NATIONAL CONVENTION - SAN DIEGO, CALIFORNIA

CLUB OFFICERS

PRESIDENT	JEAN WHEELER	WA7OII
V-PRESIDENT	JERRY SELIGMAN	W7BUN
SECRETARY	FREYA HUTT	WB7QAH
TREASURER	TOM SUTTON	N7DRT
BOARD (4)	PETER DAHL	WA7FUS
	NEWT GRIMES	KA7CXU
	DON HUTT	WB7BLQ
	RALPH FULLER	KA7FIG

WOMEN'S AUXILIARY

PRESIDENT	FAYRA ARMOUR	
V-PRESIDENT	ETHEL DEVISH	472-4213
SEC/TREAS	KIM ARRELL	458-2008
BOARD (2)	FREYA HUTT	581-1121
	VIRGINIA GRIMES	952-3618
SUNSHINE	ETHEL DEVISH	472-4213

LOGGERS BARK STAFF

EDITOR	SCOTTY HUNTLEY	K7CYZ
REPORTERS	JERRY SELIGMAN	W7BUN
	ETHEL DEVISH	W7WLX
	RALPH FULLER	KA7FIG
PHOTOGRAPHS	BUD EMMONS	WB7QCW
PUBLISHER	DICK RYAN	W7RGD

CLUB MEETINGS 8:00PM

2ND & 4TH WEDNESDAYS LAKEWOOD LIBRARY
GRAVELLY LAKE DRIVE & WILDAIRE ROAD

THE LOGGERS BARK (USPS 588-060) IS PUBLISHED MONTHLY FOR $2.00 PER YEAR ($1.00 PER YEAR TO RADIO CLUB OF TACOMA MEMBERS) BY W7RGD PRESS, 1220 SO. 9TH STREET TACOMA WA 98405. SECOND CLASS POSTAGE PAID AT TACOMA WA 98405. POSTMASTER: SEND ADDRESS CHANGES TO THE LOGGERS BARK, 1220 SOUTH 9TH STREET, TACOMA WA 98405.
ADDRESS ALL ARTICLES TO SCOTTY HUNTLEY, K7CYZ. CONTACT DICK RYAN, W7RGD FOR ADVERTISING AND SUBSCRIPTIONS. SWAP COLUMN IS FREE TO R.C.T. MEMBERS. THE LOGGERS BARK DOES NOT VERIFY OR GUARANTEE STATEMENTS IN THE SWAP COLUMN. PERMISSION IS GRANTED TO USE ANY OR ALL PORTIONS OF ARTICLES PUBLISHED IN THE LOGGERS BARK.

ROSTER BOOK ADDITIONS & CORRECTIONS

THE FOLLOWING NEW MEMBERS AND CHANGES TO THE ROSTER BOOK ARE LISTED TO BE ENTERED INTO YOUR ROSTER BOOK.

New Member:

EDWARDS, ROBERT L. N7HXX 876-8162
2823 ANDERSON HILL ROAD
PORT ORCHARD, WA 98366 RCT #1207

(cont. next col.)

ROSTER BOOK (cont.)

New Members (cont.)

WELLS, CATHERINE E. KA7DMI 871-
1290 PUGET DRIVE E.
PORT ORCHARD WA 98366 RCT #1205

Changes address and/or phone

WINTER, JOSEPH WA7RWK 759
819 NO. MULLEN
TACOMA WA 98406 (change add. & phon

IVERSON, MICHAEL & JOANN KM7I
6436 SO. MULLEN STREET
TACOMA WA 98409 (change address pho

TATMAN, JOHN E. N7IFA 383
403 WRIGHT AVE E
TACOMA WA 98404 (correct add.& new

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Do you have a vehicle that needs washi
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PRESIDENTS ANGLE (from front page)

OC SPIKE, W7OS, ALWAYS SPEARHEADED THE PAST EOMINGS AND SUGGESTIONS ARE NEEDED ON HOW TO EAC AS MANY OF THE FORMER MEMBERS AS POSSIBLE. 7OU WILL HEAD THE DISPLAY OF THE VARIOUS AGES OF HAM RADIO AT HAMFAIR. HE INTENDS TO AVE THE EQUIPMENT SET UP TO SHOW WHAT WAS USED URING THAT PERIOD, WITH SOMEONE AT EACH AREA TO SCUSS AND EXPLAIN HOW THAT STATION WORKED. HIS SHOULD BE VERY INTERESTING TO THE NEWER HAMS ND TO THOSE WHO HAVE NOT SEEN OUR W7OS MUSEUM.

EE YOU AT THE MEETINGS, FIELD DAY AND THE REWORKS STAND. PLEASE JOIN IN AND KEEP W7DK IV AND ACTIVE.

FIELD DAY

de:KD7LJ

THE BIG WEEKEND IS FAST APPROACHING! ON JUNE 8 &29 THE RADIO CLUB OF TACOMA WILL ONCE AGAIN AGE ITS ANNUAL RITUAL OF "WELCOME SUMMNER", OWN TO ALL AS FIELD DAY. THERE REALLY ISN'T CHTO IT, JUST THROWING UP MONSTROUS BEAMS, ING UP A SMALL CONVOY OF CAMPERS AND TRAILERS ND PUTTING ON THE LARGEST SPREAD OF MUNCHIES, HIS SIDE OF HOME. (HOME WASHINGTON, THAT IS)

THE TENATIVE BAND PLANS INCLUDE 160M PHONE AND 80/75 CW AND PHONE; 40M PHONE AND CW; 20M HON AND CW; 15M CW; 15M OR 12M PHONE AND -7cm, PACKET AND SCAN STATIONS WILL BE ON ISPAY.

W NEED MORE HELP IN HOUSING. WE ARE PRE-ENTLY SHORT TWO FACILITIES. IF YOU CAN LOAN A AMPER OR TRAILER OR KNOW OF SOMEONE WHO HAS ONE, ET E KNOW.

THE WORK PARTY WILL BE ON FRIDAY. JOE JENKS, 7DK, WILL BE IN CHARGE AND WILL NEED YOUR HELP GET THINGS OFF TO A GOOD START.

THE LADIES AUXILIARY WILL PROVIDE THE FOOD TO EEP US CHARGED UP BUT REMEMBER, BRING A LUNCH OR ATURDAY AFTERNOON.

THE LOCATION FOR THE BIG EVENT WILL BE THE KEY NSULA MIDDLE SCHOOL, SOUTH OF KEY CENTER. TO ET HERE, TRAVEL WEST OVER THE NARROWS BRIDGE ON R-1 TO THE PURDY/SHELTON EXIT. CONTINUE ON TO RD AND THEN LEFT OVER THE PURDY BRIDGE AND UT ON SR-302. CONTINUE SOUTH THROUGH KEY NTR. THE SITE WILL BE ON YOUR RIGHT, 1/4 MILE T OF THE RECREATION CENTER AND IT WILL BE K).

S YOU THERE!.......................KD7LJ

EXPO-86 NOTE

AYONE ATTENDING EXPO-86 AND WOULD LIKE TO PERATE THE HAM STATION (VE7EPO) CAN DO SO BY NTACTING DON, VE7CXI. GIVE HIM 2 WEEKS NOTICE WRITING. WRITE TO: DONN WINSTON LOUIE, 7C, 2745 W 19TH AVE., VANCOUVER, CANADA 6L-2. TELEPHONE 604-738-5642.

A.R.E.S. REPORT

de:KA7INX

MAY 10TH FOUND AMATEUR RADIO EMERGENCY SERVICES (ARES) ON A SEARCH AND RESCUE (SAR) TRAINING MISSION. PETER WA7FUS, JOHN W7KKN, ROY N7BXI AND JOE KA7DCX WERE OUT ON THE SCENE AND AT THE HOME FRONT WERE DICK W7RGD, BOB W7RXS AND MYSELF. THE LATER PEOPLE HAD PACKET MONITORS IN TOWN. LATER JUDY KA7UXG JOINED FROM THE DEPARTMENT OF EMERGENCY MANAGEMENT (DEM) OFFICE IN THE COUNTY/CITY BUILDING.

AFTER MANY TRYS, TESTS, ETC., IT WAS DECIDED THAT RF WAS GETTING INTO THE TNC. PETER CUT THE POWER ON THE TRANSMITTER TO THE LOW POWER SETTING AND A REMOTE ANTENNA WAS INSTALLED. VIOLA! CONTACT WAS MADE ON PACKET RADIO FOR THE FIRST TIME FROM THE FIELD. CONTACT HAS BEEN MADE BEFORE BUT NOT ON A CONTINUED BASIS. THEN JOE GOT ON THE RADIO AND PROCEEDED TO INSTRUCT JUDY OVER THE 220 RADIO, HOW TO SET UP THE PACKET IN THE COUNTY/CITY BUILDING. LO AND BEHOLD, IT WORKED. (THIS IS DEFINITE PROOF THAT IT CAN BE LEARNED) THEY HAD FURTHER COMMUNICATIONS ON PACKET. THEN, ALL OF A SUDDEN, THE THING WENT DEAD. THERE WAS NOTHING FOR THE REST OF THE DAY. FURTHER INVESTIGATION UNCOVERED A SNEAKY TRICK. JOE, WHO WAS ON THE TAC-1, HEARD AN EXPLOSION AND THEN A SCREAM. HE WENT OUT TO CHECK AND FOUND SMOKE COMING OUT OF A VEHICLE AND ONE FEMALE LAYING ON THE GROUND, SCREAMING AND IN APPARANT MORTAL PAIN. JOE, ASSUMING AN INJURY ACCIDENT, AUTOMATICALLY REACTED BY GETTING TO HER SIDE TO HELP. DEPUTIES, PARAMEDICS, ETC. WERE AROUND BUT WHEN THEY WERE ASKED TO HELP, PROCLAIMED, "WE ARE NOT HERE". IT WAS A TRAINING TEST TO TEST THE ARES REACTION. FINE BUSINESS, JOE. YOU SHOWED THEM THAT ARES PEOPLE ARE NOT ONLY COMMUNICATION PEOPLE BUT IN AN EMERGENCY, CAN REACT TO AN ACCIDENT AND RESPOND IN A PROFESSIONAL WAY. ALL INFORMATION RECEIVED, HAS THE MISSION WELL DONE.

MAY 18, 1986

3AM: CALL CAME IN THAT AN 86 YEAR OLD MAN HAD WALKED AWAY FROM A HOME AND WAS PRESUMED LOST. ESAR CALLED AND JOE KA7DCX WENT WITH THEIR UNIT. ROY, N7BXI WAS PAGED AND LEFT IN THE AM AND ARRIVED ON THE SCENE AND OPERATED OUT OF TAC-1. IRMA, W7OVW, HANDLED THE BASE STATION. THE

(continued next page)

(206) 582-7566 AJ7Y

DOUGLAS K. SMITH
ATTORNEY AT LAW

SUITE A
5314 100TH STREET S. W.
TACOMA, WASHINGTON 98499

ARES REPORT (continued)

SUBJECT WAS FOUND ALIVE AND A WEE BIT BEWILDERED BUT OTHERWISE IN GOOD SHAPE. THE SEARCH WAS CALLED OFF AT THAT TIME.

MAY 22ND, 1986

AT 9AM, CALL RECEIVED THAT A 3 YEAR OLD WAS LOST IN THE FOX ISLAND AREA. JOE, KA7DCX RESPONDED. HE GOT AS FAR AS WEST END OF THE NARROWS BRIDGE AND WAS CALLED BACK. THE CHILD HAD BEEN FOUND ALIVE AND WELL.

INFORMATION:

DURING THE NEXT ARES MEETING, WE WILL HAVE A CLASS DISCUSSION ON ARES LED BY TOM, N7DRT. SHOULD BE VERY EDUCATIONAL AS THIS CLASS HE ATTENDED, IS THE LATEST! THE MEETING WILL BE HELD THE 5TH WEDNESDAY OF JULY AT THE CLUBHOUSE.

IT HAS BEEN MENTIONED THAT ALL MEMBERS OF SAR AND ARES SHOULD HAVE A FIRST AID CARD. I WOULD LIKE SOME INPUT AND DISCUSSION ON THIS. ANY GOOD IDEAS? THINK WE COULD GET AMERICAN RED CROSS TO GIVE US A CLASS. OF COURSE, WE WOULD HAVE TO BUY NECESSARY BOOKS. THINK IT OVER AND IF ENOUGH INTEREST IS SHOWN, I WILL SEE IF IT CAN BE ARRANGED. WE SHOULD HAVE A WORKING KNOWLEDGE OF FIRST AID. WHO KNOWS, WE MAY CUT A FINGER OR SOMETHING ON A SHARP EDGE OF OUR HAND HELDS.

THAT COVERS ALL THE HAPPENINGS IN MAY. IF I MISSED SOMETHING, WILL PUT IT ON PAPER AT A LATER DATE. DON'T FORGET FIELD DAY! (GOOD CW OPERATORS NEVER, NEVER DO) BRING YOUR BUG, HAND KEY OR A COUPLE STICKS AND COME ON OUT... 73 ED KA7INX

ATTENTION PACKETEERS

SCOTT BOGUE, KE7LE AND MIKE PAYNE, W0LVJ HAVE RECENTLY INSTALLED A PACKET RADIO DIGIPEATER ON TOP OF TACOMA GENERAL HOOSPITAL. THE EQUIPMENT IS OPERATING ON 145.03 MHz USING THE CALL W0LVJ-1 AND WAS ESTABLISHED TO PROVIDE AN ALTERNATE FREQUENCY FOR PACKET USERS IN THE TACOMA AREA. THE MACHINE HAS SEEN USE, HOWEVER, AS FAR NORTH AS BELLINGHAM AND AS FAR SOUTH AS SALEM, OREGON.

BEING A NEW MACHINE, THERE IS VERY LITTLE ACTIVITY RIGHT NOW AND THE FREQUENCY CAN PROVIDE A QUIET PLACE FOR RAG CHEWING. MIKE AND SCOTT WOULD LIKE TO SEE THE MACHINE USED BY HAMS IN THE AREA AND ENCOURAGE LOCAL PACKETEERS TO INVITE THEIR FRIENDS TO USE IT ALSO.

THE EQUIPMENT CONSISTS OF A EBC-144 TRANSCEIVER, A MIRAGE B-108 80 WATT AMPLIFIER, A KANTRONICS TNC-2 AND A HUSTLER G6-144 VERTICAL.

ANY QUESTIONS OR COMMENTS REGARDING THE DIGI CAN BE DIRECTED TO MIKE OR SCOTT, WHOSE STATIONS ARE UP 24 HOURS A DAY.

If you know anyone in the club that could use a word of cheer, congratulations or condolences, please call Ethel Devish 472-4213 or Irma Duncan 531-0705.

We try to spread sunshine and we certainly don't want to overlook ANYONE.

WOMEN'S AUXILIARY

THE NEXT MEETING OF THE LADIES WILL BE
18TH, WEDNESDAY AT 7:30 PM IN THE CLUBHOUSE
SOUTH WASHINGTON STREET.

THIS MEETING WILL CONTINUE THE BUSIN
HAMFAIR AND WE HOPE TICKET DONATIONS ARE
ALONG FINE. COME AND GET SOME TO DISTR
THAT BOSCH KITCHEN CENTER OR THE AFGHAN AR
REWARDS AND WE WANT OUR FRIENDS TO BE TH
CEIVER IF WE CAN'T WIN OURSELVES.

SINCE FIELD DAY ASSIGNMENTS WERE ALL H
AT THE MAY MEETING AND THE OPEN HOUSE LUN
JUNE 21ST IS PRETTY MUCH ROUTINE, WE ARE PL
A FUN TIME AT THIS JUNE 18TH MEETING. (
FOR DETAILS. YOU WON'T WANT TO HEAR ABC
LATER AND WISH YOU HAD BEEN THERE. FAYRA
WILL BE HOSTESS.

WE HAD A LOVELY MOTHER'S DAY BREAKFAST
WAS SO NICELY PREPARED AND SERVED BY OUR
OPERATING MEN. THERE WERE 52 IN ATTEN
THERE WOULD HAVE BEEN MORE WITH A LAST
REMINDER BUT WE KNOW HOW HARD IT IS TO KEE
OF ALL THE WEEKS ACTIVITIES. IT WAS NICE
AUXILIARY MEMBERS LILA GRIESLER, BEV
ARLENE MANSON, GALE STEIN AND ADDIE WINT
VISIT WITH. WE HOPE YOU ALL WILL ATTE
MONTHLY MEETINGS, GALS. ADDIE AND JO
SHOWING OFF THEIR ENVIABLE TANS FROM THEIR
IN HEMET, CALIFORNIA.

THE YEARLY PINOCHLE TOURNAMENT IS PAST
AS YOU READ THIS BUT AT THIS WRITING TH
GAME OF JUNE 7TH HASN'T HAPPENED YET. I
LIKE THE CONTENDERS WILL BE RENE SMITH AND
HUNTLEY FOR THE WOMEN AND ART IVES AND
EMIGH FOR THE MEN. IT REALLY PAYS OFF FO
WHO ARE ABLE, TO ATTEND EACH AND EVERY
SESSION.

AT THE MAY 3RD PINOCHLE, VIVIAN HUNTLEY
CHARAP WERE HIGH.

LADIES PINOCHLE, MAY 26TH, HAD ONLY 6
THE HOLIDAY BUT WE HAD SOME GOOD 3-HANDED
SURELY IS DISAPPOINTING WHEN THOSE 3 CAR
TURNED OVER AND THEY ARE ALL NINES. EVE A
WORE THE LUCKY PIN AND WON FOR THE DAY. I
KNOW WHETHER TO PUT IT UP FOR BID OR TAKE
MISSION ON THE WINNINGS. WE DID DECIDE T
DURING THE SUMMER, SO THE NEXT ONE WILL BE
JUNE 23, 12 NOON AT THE CLUBHOUSE.

SORRY TO READ IN TODAY'S PAPER (MAY 26T
FREYA'S SON ERIC WAS IN AN ACCIDENT AND S
A FRACTURED SKULL AND A BROKEN WRIST.
GOODNESS IT WASN'T ANY WORSE.

LOIS MOORE HAS A PRETTY $350 RUBY AND
RING THAT SHE WON IN A CONTEST AT PENNEY
WHE WORKS. SHE EVEN HAD AN EMPTY FINGER
AND IT MATCHES THE OTHER RUBY RING SHE
LUCKY GAL.

(continued next page)

AUXILIARY NEWS (cont.)

ESIDENT, FAYRA, IS HOPING THERE ARE MANY OF WHO WILL BE AVAILABLE TO HELP WITH THE MANY ITIES AT HAMFAIR. SHE WOULD ALSO LIKE TO FROM YOU (THROUGH ME, IT THAT'S EASIER) IF NOW OF A PLACE WE COULD HOLD A LUNCHEON IN ARLY FALL. WE THOUGHT WE WOULD LIKE TO DO "GOLDEN OLDIES" FASHION SHOW THAT THE GOOD- L DOES. IT WAS FUN LAST TIME AND THEY DO RE THINGS WE HAVEN'T SEEN.

E YOU AT THE MEETING,

ETHEL DEVISH
Phone 472-4213

R.C.T. CLUB PICNIC!

RK YOUR CALENDAR NOW FOR THE RADIO CLUB Y PICNIC ON JULY 13TH, SUNDAY AT W BEACH PARK, LOCATED AT THE WEST END OF 6TH E.

ERE WILL BE A REMINDER IN NEXT MONTH'S BARK E WANT YOU ALL TO INCLUDE IT IN YOUR PLANS

L OF OUR GATHERINGS THAT INCLUDE FOOD, ARE ATTENDED. WE HOPE THE POTLUCK PICNIC WILL HE SAME. THE AUXILIARY WILL PROVIDE THE E AND POP. A FAMILY SIZE HOT DISH AND A OR DESSERT MAKES A MIGHTY FINE SPREAD.

ARE COUNTING ON GOOD WEATHER BUT WILL HAVE EGARDLESS FROM NOON TILL DUSK.

LEGAL AND REGULATORY COMMITTEE REPORT

E BOARD OF DIRECTORS ACTIVATED THE LEGAL AND ATORY COMMITTEE IN ORDER TO COMPLETELY RE- THE CLUB'S CONSTITUTION AND BY-LAWS FOR THE WING PURPOSES:

TO PROVIDE A LEGAL DOCUMENT WHICH CAN BE TTED TO THE INTERNAL REVENUE SERVICE WITH INTENT OF RECEIVING NON-PROFIT TAX EXEMPT S. THIS WOULD ALLOW THE CLUB AND THE ARSHIP FUND TO GRANT TAX EXEMPTIONS FOR ANY OR DONATIONS.

O REMOVE ALL REFERENCES TO SOCIAL OR HOBBY ITIES IN THE CLUB'S CONSTITUTION IN ORDER TO T AN APPLICATION TO THE U.S.POSTAL SERVICE R SPECIAL POSTAL RATES WHICH ARE GRANTED TO IN EDUCATIONAL AND SCIENTIFIC ORGANIZATIONS.

O PROVIDE A NEW DOCUMENT FOR UPDATING THE S CORPORATION STATUS WITH THE WASHINGTON TARY OF STATE.

O REWRITE UNCLEAR SECTIONS, ADDRESS CONTRO- AL SECTIONS WITH SPECIFIC DETAILS, ADD NEW WS TO COVER PRESENT-DAY ACTIVITIES OF THE AND CREATE A GRAMMATICALLY CORRECT CONSTI- N WHICH SHOULD SERVE THE CLUB FOR MANY .

(continued next col.)

L & R COMMITTEE REPORT (cont.)

THE LEGAL AND REGULATORY COMMITTEE HELD MANY LONG AND DIFFICULT MEETINGS IN ORDER TO ACHIEVE THESE GOALS. THE RESULT IS THE VERY FINELY TUNED INSTRUMENT PRINTED IN THIS ISSUE OF THE BARK.

THE BOARD OF DIRECTORS HAS GIVEN THEIR WHOLE-HEARTED APPROVAL TO THIS FINAL DOCUMENT AND NOW IT IS UP TO THE MEMBERSHIP TO APPROVE IT. THIS IS THE 30-DAY ADVANCE NOTICE REQUIRED FOR AMENDMENTS TO THE CONSTITUTION. THE APPROVAL VOTE WILL BE HELD AT THE JULY 23RD CLUB MEETING. IT IS IMPERATIVE THAT YOU ATTEND AND VOTE OR SEND IN THE ABSENTEE BALLOT WHICH WILL BE IN THE JULY ISSUE OF THE LOGGER'S BARK.

AS YOU READ THE DOCUMENT, NOTE THAT THE WORD "CONSTITUTION" HAS BEEN CHANGED TO "ARTICLES OF INCORPORATION" AND "DUES" HAS BEEN REPLACED WITH "MEMBERSHIP FEES". ALL THE SECTIONS THAT APPEARED IN THE OLD CONSTITUTION HAVE BEEN MADE INTO BY-LAWS AND THE NEW ARTICLES OF INCORPORATION HAVE BEEN WRITTEN WITH THE INTENT OF FULFILLING THE PURPOSES LISTED ABOVE, THE IDEA BEING TO PROMOTE AND DEFINE THE EDUCATIONAL AND SCIENTIFIC ASPECTS OF THE CLUB. THE DAY TO DAY AND NORMAL ACTIVITIES OF THE CLUB WILL NOT BE CHANGED IN ANY WAY BY THIS NEW CONSTITUTION AND BY-LAWS. IF YOU HAVE ANY QUESTIONS OR COMENTS, PLEASE CONTACT ONE OF THE COMMITTEE MEMBERS. WE'RE VERY PROUD OF THE WORK WE HAVE ACCOMPLISHED AND WOULD LIKE VERY MUCH TO HEAR YOUR COMMENTS.

CHAIRMAN: JERRY SELIGMAN, W7BUN
MEMBERS: ROY DEVISH, W7AZI
RALPH FULLER, KA7FIG
JERRY HATHAWAY, K7ETU
HENRY HERITAGE, NK7E
LEO LEBEL, K1DPO
DON PERRY, K7QLC

SUNSHINE REPORT

THERE IS NO RAY OF SUNSHINE IN LOSING ONE OF OUR MEMBERS. ED MITCHELL, KA7JAU, BECAME A SILENT KEY ON MAY 18TH. OUR DEEPEST SYMPATHY TO HIS WIFE AND FAMILY. HE SUCCUMBED TO A RARE VIRUS FOR WHICH THEY HAVE NO CURE NOR DO THEY KNOW ITS CAUSE.

SINCE MY LAST REPORT, THREE OF OUR MEMBERS HAVE BEEN IN THE HOSPITAL. ALAN SPURGEON, N7AXA HAD ANOTHER BOUT WITH HIS HEART. KEITH STILES, W7IZQ HAD SURGERY. BILL WASNER, KB7ZM, HAD AN ANEURYSM TAKEN CARE OF, JUST IN TIME.

ALAN IS BACK ATTENDING THE FRIDAY MORNING BREAKFASTS AT DENNYS. NO NEWS MUST BE GOOD NEW ABOUT KEITH. BILL SURPRISED EVERYONE WITH HIS RAPID RECOVERY. HE WAS HOME IN 5 DAYS AND SOUNDING GREAT ON 2 METERS.

ROY ERNSBARGER, KA7X (ROY FROM ROY), HAS BEEN DOWN WITH THE MISERIES. ONE OF THOSE AILMENTS THAT SAYS "NO NO" TO THE THINGS YOU'D LIKE TO EAT.

(concluded next page)

ERIC HANSEL, KA7QAG, HAD AN UNFORTUNATE ACCIDENT ON HIS MOTOR-CYCLE AND SUFFERED A FRACTURED SKULL AND A BROKEN WRIST ALONG WITH BUMPS, CUTS AND BRUISES. HOPE YOU HEAL QUICKLY, ERIC!

DON SNYDER, W7ZMG, IS STILL SLOWLY IMPROVING. HE IS NOW ABLE TO DO A LITTLE DRIVING, AT LEAST A FEW ERRANDS AROUND SUMNER...........ETHEL W7WLX

RCT APRIL BOARD MEETING

THE APRIL 2 1986 BOARD MEETING WAS CALLED TO ORDER AT 8PM BY JEAN, WA7OII, WITH 7 OF 8 BOARD MEMBERS PRESENT.

THE MINUTES OF THE LAST BOARD MEETING WERE APPROVED AS READ.

TREASURERS REPORT:

GENERAL FUND CHECKING $531.22, HAMFAIR $763.48, SAVINGS $3,321.37, SCHOLARSHIP FUND $1,292.76. TOTAL FUNDS $5,908.83. IT WAS EXPLAINED THAT $1500 OF SAVINGS IS SET ASIDE AS HAMFAIR SEED MONEY.

LEGAL/REGULATORY REPORT:

IT WAS REPORTED TO BE THE CONSENSUS OF THE COMMITTEE THAT THE EXISTING CLUB CONSTITUTION BE INCORPORATED INTO THE BY-LAWS AND A NEW CONSTITUTION BE WRITTEN GEARED TOWARDS OBTAINING NON-PROFIT/TAX EXEMPT STATUS FOR THE CLUB. THE PROPOSED FORMAT TO BE BROUGHT TO THE BOARD - THEN PRESENTED TO THE MEMBERSHIP WITH BOARD COMMENTS AND/OR RECOMMENDATIONS.

UNFINISHED BUSINESS:

THE SIGNED CONTRACT FOR THE FIREWORKS STAND HAS BEEN SENT TO ACE ON MARCH 17TH. A CHAIRPERSON IS STILL NEEDED FOR THIS FUND RAISER WHICH RUNS FROM JUNE 28 THROUGH JULY 4.

JERRY, W7BUN, MADE AND RALPH, KA7FIG, SECONDED A MOTION TO PUT ON HOLD THE SUBMISSION OF AN APPLICATION TO THE POST OFFICE FOR NON-PROFIT MAILING STATUS UNTIL THE WORK OF THE L/R COMMITTEE ON THE CONSTITUTION AND BY-LAWS HAS BEEN COMPLETED. MOTION PASSED.

RALPH, KA7FIG, SUGGESTED AND THE BOARD CONCURRED THAT THE FLYER PUT TOGETHER LAST YEAR FOR THE WWF BE UPGRADED AND POSSIBLY FINISHED PROFESSIONALLY. RALPH AGREED TO DO A LAYOUT FOR CONSIDERATION.

DON, K7QLC, HAS DONE AN AUDIT ON THE W7DK BOOKS: RESULTS OF WHICH ARE AS FOLLOWS:

CASH ASSESTS:	$ 6,381.00
EQUIPMENT VALUE:	$12,700.00
CLUBHOUSE/GARAGE:	$32,100.00
LOT CLUBHOUSE ON:	$15,000.00
NEW PROPERTY:	$10,000.00
TOTAL ASSESTS:	$76,181.00
LIABILITIES/LOANS:	$ 6,200.00
SCHOLARSHIP LOAN OWED:	$ 2,500.00
CURRENT BILLS:	$ 0,500.00
TOTAL LIABILITIES:	$ 9,200.00
NET WORTH:	$66,981.00
TOTAL LIABILITY:	$ 9,200.00
TOTAL WORTH + LIABILITY:	$76,181.00

(continued next column)

DON, K7QLC, STRONGLY SUGGESTS AN INVENT
MADE OF ALL CLUB EQUIPMENT FOR INSURANC
RECORD PURPOSES AND THAT ALL SUCH EQUIPME
LABELED TO IDENTIFY IT AS BELONGING TO
NEWT, KA7CXU, AND JOHN, W7KKN, VOLUNTEERED
THE RECORDING FOR SUCH AN INVENTORY.

NEW BUSINESS:

W7BUN MADE AND KA7FIG SECONDED A MOTION
HELEN ASPLUND BECOME AN HONORARY MEMBER OF
AS HER LATE HUSBAND JOE, W7IG, HAD SUCH A S
MOTION PASSED.

T.N.T. HAS SENT THE AGREEMENT FOR THE
OF THE SPAR POLE REPEATER SITE. THIS HAS ,
PAST, BEEN A YEARLY AGREEMENT. NOW THEY WA
YEAR CONTRACT, WHICH COULD BE PAID IN YEAR
CREMENTS. THE YEARLY PAYMENT WOULD BE
KA7FIG MOVED AND WB7BLQ SECONDED THAT WE
THIS 2 YEAR AGREEMENT OFFER FROM T.N.T.
PASSED.

NEW MEMBER APPLICATIONS READ AND APPROVE
THOMAS CRELLING, KA7SSP; JOHN TATMAN, K
BRAD WELLS, KR7L; GENE SPRAGUE, KD7G;
SPRAGUE, N7CDD; GEORGE MCINTURFF, KA7OHU;
BAHR, KA7WZQ AND DARLEEN PRICE.

JOHN, W7KKN, PUT FORTH AND IDEA THAT MA
ILITATE GETTING NEW MEMBERS MORE INVOLVE
FAMILIAR WITH THE CLUB. HE PROPOSED TH
CLUB PURCHASE CLUB BADGES FOR EACH NEW CL
BER AND PRESENT SAID BADGES AT A SMALL CE
DURING THE LUNCHEON AT THE CLUB ON THE
SATURDAY OF EACH MONTH. NEWT, KA7CXU MO
N7DRT SECONDED A MOTION TO ADOPT JOHN'S
TION STARTING THIS MEETING AND RUNNING
DECEMBER 1987. MOTION PASSED.

W7DK WILL BE 70 YEARS OLD THIS YEAR.
SOUTH NEW JERSEY CLUB CLAIMS TO BE THE ON
IN THE COUNTRY THAT IS THIS OLD. JERRY,
WISHES TO WRITE TO THEM AND AQUAINT THEM W
TRUE FACTS IN THIS MATTER. THE BOARD S
PROBLEM WITH JERRY'S DOING THIS.

KA7FIG MADE A MOTION, SECONDED BY WB
APPROPRIATE $100 FOR THE PURCHASE OF S
FRAMES FOR THE PRESERVATION OF IMPORTA
DOCUMENTS. MOTION PASSED.

ANNOUNCEMENTS:

THE NEXT HAMFAIR MEETING WILL BE ON 24
7:30PM AT THE CLUBHOUSE.

THE HAMFAIR CHAIR SUBMITTED A BUDGET ST
HAMFAIR '86, A COPY OF WHICH IS ATTACHED T
MINUTES. IT WAS ANNOUNCED THAT THE GUEST
AT HAMFAIR WILL BE ASTRONAUGHT DR. TONY E
W0ORE.

(continued next page)

S RTING APRIL 19TH THERE WILL BE TOWER AND
E A ERECTION PRACTICE FOR FIELD DAY CONDUCTED
T CLUBHOUSE ON THE NEW PROPERTY. THESE EX-
S WILL CONTINUE ON THE THIRD SATURDAY OF
H ONTH UP TO FIELD DAY.
T RE WILL BE VOLUNTEER EXAMS GIVEN AT THE
UB USE ON 14 JUNE.
M TING ADJOURNED AT 10PM

RESPECTFULLY SUBMITTED,
/s/
FREYA K HUTT, WB7QAH
R.C.T. Secretary

RCT CLUB MINUTES 4/23/86

T APRIL 23, 1986 MEETING OF THE RADIO CLUB
T OMA WAS CALLED TO ORDER AT 8PM BY PRESIDENT
N WA7OII, WITH 72 MEMBERS AND VISITORS
S IT.
T READING OF THE MINUTES FOR THE LAST MEET-
ERE DISPENSED WITH DUE TO THE LENGTH OF THE
E MEETING PROGRAM.
REASURERS REPORT:
G ERAL FUND CHECKING $43.03, HAMFAIR $763.48,
O RSHIP FUND $1,292.76, SAVINGS $3,340.32.
A $5,439.59.
ORRESPONDENCE:
A OTE OF THANKS FROM THE DEPARTMENT OF EMER-
C MANAGEMENT TO RALPH KA7FIG AND HIS GROUP OF
O YCLE HAMS FOR THEIR ASSISTANCE WITH SUPER
- AMERICA'S RACE.

COMMITTEE REPORTS:

.R.E.S./PUBLIC SERVICE:
T NKS EXPRESSED TO ALL WHO HELPED OUT WITH
M ICATIONS FOR THE DAFFODIL PARADE.
M 10TH WILL BE THE SAINT JOSEPHS HEART RUN.
PR IMATELY 10 VOLUNTEERS NEEDED.
A VOLUNTEERS WORKING THE WALK-A-THON ON
RI 26TH ARE TO MEET THAT MORNING, 6:30AM AT
E LSON HIGH SCHOOL CAFETERIA.
EGAL/REGULATORY COMMITTEE:
T S COMMITTEE HAS PUT TOGETHER NEW ARTICLES
I ORPORATION, NEW BY-LAWS AND RULES OF ORDER.
L F THIS HAS GONE TO THE BOARD FOR THEIR
RU L AND DISCUSSION AT THE NEXT BOARD MEETING.
IREWORKS STAND:
E KH6GBA, AND HIS WIFE FAYRA HAVE VOLUN-
ER) TO TAKE THE FIREWORKS STAND OVER DURING
L DAY WEEKEND...THANKS TO THEM BOTH!!!
EALTH/WELFARE:
" P" WB7WPQ, HOME NOW AFTER QUINTUPLE BY-PASS
G Y AND IS APPARENTLY DOING WELL.
D , W7ZMG, FINALLY HOME AFTER HIS SURGERIES
ING AS WELL AS CAN BE EXPECTED.
EW BUSINESS:
N MEMBER APPLICATIONS READ FOR: DON JONES
V CATHERINE WELLS, KA7DMI.

(continued next col.)

ANNOUNCEMENTS:

NEXT HAMFAIR MEETING TO BE ON APRIL 24TH, 7:30PM AT THE CLUBHOUSE.

NEXT PRACTICE FOR RAISING OF FIELD DAY TOWERS/ANTENNAS WILL BE ON MAY 17TH AT THE CLUBHOUSE.

VIRGINIA GRIMES HAS "VOLUNTEERED" TO SUPPLY THE COOKIES FOR THE CREW OUT AT THE FIELD DAY SITE ON FRIDAY, JUNE 27TH. SOMETHING TO ANTICIPATE!!

YAKIMA HAMFAIR IS MAY 17-18. GET FLYERS FROM JERRY, W7BUN.

MAY 28 PROGRAM AT MEETING - BY GENO KIMSEY

JUNE 25 PROGRAM AFTER MEETING - FIELD DAY FINAL DETAILS

JULY 23 PROGRAM - BY KG7D ON TROUBLE SHOOTING HAM RADIO EQUIPMENT.

TUNING/TRAFFIC:

THE 146.38/98 MACHINE DOWN WITH A SICK RECEIVER. HOPEFULLY NOT TERMINAL.

MEETING ADJOURNED 8:33PM

RESPECTFULLY SUBMITTED,
/s/
FREYA K HUTT, WB7QAH
R.C.T. Secretary

RCT CLUB MEETING 5/14/86

THE MAY 14 1986 MEETING OF THE RADIO CLUB OF TACOMA WAS CALLED TO ORDER AT 8PM BY JEAN, WA7OII, WITH 72 MEMBERS AND VISITORS PRESENT.

THE MINUTES OF THE LAST MEETING WERE APPROVED AS READ.

TREASURERS REPORT:

GENERAL FUND CHECKING $1,005.53, HAMFAIR $463.48, SCHOLARSHIP FUND $1,420.27, SAVINGS $2,341.83. TOTAL $5,231.11.

LONG TERM DEBT FOR PROPERTY $8,700 ($2,500 OWED TO SCHOLARSHIP FUND AND $6,200 TO MEMBERS FOR LOANS). OUR TREASURER BUT NOT, ONE HOPES, OUR TREASURY IS STILL IN LAS VEGAS.

AWARDS:

CERTIFICATES OF APPRICIATION FROM W7DK WERE PRESENTED TO: RAY, W7FNC, VIVIAN HUNTLEY AND JOE, WA7RWK.

REPORTS OF ILLNESS:

KEITH, W7IZQ, MAY NEED SURGERY SOON.

BILL, KB7ZM, GOING TO HOSPITAL THIS WEEK.

ED, W7LUZ, HAD A HEART ATTACK WHILE VACATIONING IN HAWAII AND IS STILL THERE RECOUPERATING.

DON, W7ZMG, SLOWLY IMPROVING - EATS MORE NOW WHICH IS AN EXCELLENT SIGN.

COMMITTEE REPORTS:

A.R.E.S./PUBLIC SERVICE:

SPECIAL OLYMPICS WILL BE HELD ON THE 30TH AND 31ST OF MAY AND THE 1ST OF JUNE. APROXIMATELY 35 VOLUNTEERS WILL BE NEEDED. PLEASE CALL ED, KA7INX, IF ABLE TO HELP OUT WITH THIS VERY REWARDING ACTIVITY.

(continued next page)

PACKET RADIO ACTUALLY WORKED DURING THE S.A.R. COUNCIL EXERCISE RECENTLY!! HOWEVER, IF IT IS SNOWING, THE KEYS TEND TO STICK AND THE MONITOR SHOULD PROBABLY BE BRUSHED OFF ON OCCASION.

JOHN, W7KKN, REPORTED ON THE RECENT OPERATION THAT WENT INTO EFFECT IN ANTICIPATION OF A POSSIBLE SUNAMI. THE COVERAGE EXTENDED FROM THE QUEEN CHARLOTTE ISLANDS OF B.C. TO DOWN ALONG THE CALIFORNIA COAST. A VERY IMPRESSIVE OPERATION, SAYS JOHN, CREDIT TO BE GIVEN TO GENE, KD7G AND TO ALL PARTICIPANTS. GREAT DISCIPLINE WAS EXERCISED - LITTLE WORDINESS - ONLY WHAT WAS ACTUALLY SEEN REPORTED AND NOT SECOND OR THIRD HAND HEARSAY INFORMATION.

A.R.R.L.

JERRY, W7BUN, ASKED FOR A CONCENSUS OF OPINION ON THE PROS AND CONS OF A RECENT FCC PROPOSAL TO EXPAND NOVICE/TECHNICIAN PRIVILEDGES. THERE WAS SUCH A VARIETY OF OPINIONS VOICED THAT JERRY PLANS TO HAVE A SURVEY FORM ON THIS MATTER INCLUDED IN THE NEXT ISSUe OF THE LOGGERS BARK.

LEGAL/REGULATORY COMMITTEE:

NEW ARTICLES OF INCORPORATION, BY-LAWS AND RULES OF ORDER WILL BE VOTED UPON IN JULY. FOR THOSE WHO WILL BE UNABLE TO ATTEND IN PERSON, AN ABSENTEE BALLOT WILL BE PRINTED IN THE JULY ISSUE OF THE BARK. BE SURE TO FILL IT OUT AND MAIL.

LOGGERS CERTIFICATES/ENDORSEMENTS:

LOGGERS CERTIFICATES WERE PRESENTED TO RANDY, N7HNX AND JOHN, KA7MYC.

ENDORSEMENTS GIVEN TO MARIAN, WB7SQU AND JERRY, W7BUN (JERRY NOW TIED WITH W7RGD!!)

SATURDAY OPEN HOUSES':

BUD AND ERIC THOMPSON ARE NO LONGER ABLE TO CO-ORDINATE THE HOSTING OF THE SATURDAY OPEN HOUSES. ANGELA, KC7EQ, VOLUNTEERED TO TAKE ON THIS RESPONSIBILITY. ANYONE INTERESTED IN HOSTING AN OPEN HOUSE, CALL ANGELA.

A CLEAN-UP CREW IS NEEDED TO TAKE CARE OF THE CLUBHOUSE INTERIOR. ANY VOLUNTEERS WILL BE GRATEFULLY ACCEPTED.

NEW BUSINESS:

NEW MEMBER APPLICATIONS READ FOR KAREN HERTZOG, KA7SIM, AND DOROTHY ISENBERG, N7IEY.

NEW MEMBER CERTIFICATES PRESENTED TO CATHERINE WELLS, KA7DMI, AND DON JONES, AF7V, (DON IS A RE-INSTATEMENT).

COMPLIMENTARY CLUB BADGES WERE PRESENTED TO GENE, KDD7G, FAYRA, KA7IVI, BOB, KA7SHE AND DARLEEN PRICE.

NEWT, KA7CXU, IS IN CHARGE OF THE "WHAT TO DO TO CELEBRATE W7DK'S 70TH BIRTHDAY" COMMITTEE. PASS ANY IDEAS YOU HAVE TO HIM. THIS IS AN AUSPICIOUS OCCASION AND SHOULD BE OBSERVED IN A GRAND FASHION!!!

THE BOARD RECOMMENDS THAT JOE ASPLUNDS (W7IG) HONORARY MEMBERSHIP STATUS BE PASSED ON TO HIS WIDOW HELEN, W7WRI. MAX, W7AEA MADE AND JOE DUNCAN SECONDED A MOTION TO FOLLOW THE RECOMMENDATION IN THIS MATTER. MOTION CARRI

(continued next col.)

ANNOUNCEMENTS.

GLAD TO SEE THAT "POP", WB7WPQ, HAS REC
SO WELL FROM HIS EXTENSIVE SURGERY THAT
HERE TONIGHT!!!WELCOME BACK.

THERE WILL BE A SURVEY FORM IN THE JUL
SEEKING INFORMATION FROM MEMBERS TO ENABLE
BECOME BETTER AQUAINTED WITH ONE ANOTHER A
ESTABLISH A FUTURE DATA BASE.

ON MAY 17TH THERE WILL BE AN ANTENNA R
EXERCISE IN THE VACANT LOT NEXT TO THE
HOUSE. ALL ARE ENCOURAGED TO ATTEND.

THERE WILL BE A HAMFAIR MEETING ON MAY
7:30PM AT THE CLUBHOUSE.

A NEW NOVICE CLASS WAS STARTED ON MA
ANYONE INTERESTED IN ATTENDING CONTACT A
KC7EQ.

PLEASE DO NOT "DUMP" UNSOLICITED ITEMS FO
CLUB LIBRARY AT THE CLUBHOUSE. CHECK WITH
KA7CXU, FIRST TO SEE IF THE BOOKS/MAGAZIN
REALLY NEEDED.

MEETING WAS ADJOURNED AT 9:23PM FOLLOWED
PROGRAM ON SPECIAL OLYMPICS.

RESPECTFULLY SUBMIT
/s/
FREYA K HUTT, WB7QA
R.C.T. Secretary

NOVICE NPRM MEMBERSHIP SURVEY

HE CLUB'S LEGAL AND REGULATORY COMMITTEE NEEDS YOUR HELP. THE NOVICE PRM IS PROBABLY THE MOST IMPORTANT FCC PROPOSAL OF RECENT YEARS. THERE RE MANY AREAS OF AMATEUR RADIO WHICH COULD BE AFFECTED. THE COMMITTEE NTENDS TO MAKE FORMAL COMMENTS TO FCC BUT FIRST MUST DETERMINE THE IRECTION THAT THE CLUB MEMBERSHIP WISHES TO TAKE. THEREFORE, YOU ARE SKED TO CAREFULLY STUDY ALL THE FACTS AND CONSIDER ALL THE IMPLICATIONS F THIS PROPOSAL BEFORE FILLING OUT THE SURVEY FORM BELOW.

RRL AND SEVERAL OTHERS HAVE PETITIONED THE FCC FOR ENHANCEMENT OF OVICE PRIVILEGES. THERE HAS BEEN A DROP OF 10,000 NOVICE LICENSEES IN HE PAST TWO YEARS. FCC HAS BEEN QUITE CONCERNED THAT THE PRESENT NOVICE RIVILEGES AREN'T SUFFICIENT TO ATTRACT PROSPECTIVE HAMS TO JOIN OUR ANKS AND TO ENCOURAGE PRESENT NOVICE LICENSEES TO ACTUALLY GET ON THE IR. THE NOTICE OF PROPOSED RULEMAKING (NPRM), PR 86-161, PROPOSES TO: XPAND THE 10-METER NOVICE BAND FROM THE PRESENT 28.1-28.2 MHZ TO 28.1 28.5 MHZ WITH CW AND DIGITAL MODES ALLOWED IN THE 28.1-28.3 MHZ SUB-AND AND SSB AND CW IN THE 28.3-28.5 MHZ WITH THE PRESENT 200 WATT POWER IMIT; ADD THE 220-225 MHZ BAND TO NOVICE PRIVILEGES, ALLOWING ALL UTHORIZED EMISSIONS WITH A 25 WATT POWER LIMIT; ADD THE 1246-1260 SUB-AND TO NOVICE PRIVELEGES WITH A 5 WATT LIMIT. NOVICES WOULD BE ALLOWED OPERATE THROUGH REPEATERS ON THE 220 AND 1240 MHZ BANDS BUT WOULD NOT ALLOWED TO BE A CONTROL OPERATOR OR LICENSEE OF A STATION IN RE-EATER, BEACON OR AUXILIARY OPERATION. THE NOVICE EXAM QUESTION POOL OULD BE EXPANDED TO 300 QUESTIONS WITH 30 QUESTIONS ON THE NOVICE EXAM. THE EXAM WOULD NOT BE MORE DIFFICULT, JUST MORE COMPREHENSIVE TO COVER HE ASPECTS OF THE ADDITIONAL PRIVILEGES.

HE NPRM ALSO HAS AN ALTERNATIVE PROPOSAL TO SPLIT THE TECHNICIAN AND ENERAL CLASS WRITTEN EXAM INTO TWO DIFFERENT EXAMS. UNDER THIS PRO-OSAL, A NOVICE WOULD NEED TO PASS A 25-QUESTION ELEMENT 3(A) (VHF/UHF) AM TO RECEIVE A TECHNICIAN LICENSE AND AN ADDITIONAL 25 QUESTION ELE-NT 3(B) (HF) EXAM PLUS THE 13 WPM CODE TEST TO BE ELIGIBLE FOR THE ENERAL CLASS LICENSE.

ORMAL COMMENTS ARE DUE ON OR BEFORE JULY 16, 1986. SEE JUNE QST FOR ORE DETAILS. READ THE EDITORIALS IN MANY OF THE AMATEUR MAGAZINES SPECIALLY OCTOBER 1985 HAM RADIO MAGAZINE). MOST AMATEURS, WHO HAVE EPT CURRENT ON ALL ASPECTS OF THE HOBBY ARE QUITE CONCERNED ABOUT THE ACK OF STEADY GROWTH AND THE FAILURE TO ATTRACT YOUNG PEOPLE INTO AMA-EUR RADIO. THIS PROPOSAL, IF IMPLEMENTED, WOULD BE A MAJOR FACTOR IN EVITALIZING WHAT IS NOW A STAGNANT RADIO SERVICE. THE RATIONALE OF "I IDN'T HAVE THOSE PRIVILEGES WHEN I WAS A NOVICE" OR "I WORKED FOR THAT, O EVERYBODY ELSE SHOULD, TOO" IS JUST NOT A SUFFICIENT ARGUMENT ANY-ORE. TIMES HAVE CHANGED AND OUR THINKING HAS TO BE MODERNIZED. BEAR IN IND THAT THE FUTURE OF AMATEUR RADIO IS AT STAKE AND THIS IDEA HAS TO VERRIDE ANY PETTY ARGUMENTS OR WORRIES OF SOME PERSONAL INCONVENIENCES OU THINK YOU MIGHT SUFFER IN YOUR RADIO OPERATING HABITS.

LEASE ANSWER THE QUESTIONS ON THIS SURVEY AND ADD YOUR COMMENTS ABOUT HE NPRM OR ANY ALTERNATIVE IDEAS CLOSELY RELATED TO THE CURRENT PRO-OSAL. RETURN THE FORM TO THE LEGAL AND REGULATORY COMMITTEE CHAIRMAN LATER THAN THE JUNE 25TH CLUB MEETING.

(survey form on other side)

PR 86-161 SURVEY FORM

NAME AND CALL (OPTIONAL): ________________________________

I AM IN FAVOR .... NOT IN FAVOR .... OF THE NOVICE 10-METER SSB PRIVILEGES. OTHER COMMENTS ABOUT THE OVERALL EXPANSION OF THE NOVICE PRIVILEGES ON 10-METERS ________________________________

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I AM IN FAVOR .... NOT IN FAVOR .... OF THE NOVICE 220 MHZ BAND PRIVILEGES. OTHER COMMENTS ABOUT THE EXPANSION OF NOVICE PRIVILEGES (220 MHZ ________________________________

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I AM IN FAVOR .... NOT IN FAVOR .... OF THE NOVICE 1240 MHZ BAND PRIVILEGES. OTHER COMMENTS ABOUT THE EXPANSION OF NOVICE PRIVILEGES (1240 MHZ ________________________________

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I AM IN FAVOR .... NOT IN FAVOR .... OF THE SO CALLED "ALTERNATIVE" PROPOSAL TO SPLIT THE PRESENT TECHNICIAN/GENERAL CLASS WRITTEN ELEMEN 3 INTO TWO DIFFERENT EXAMINATIONS. OTHER COMMENTS ABOUT THIS "ALTERNAIVE PROPOSAL. ________________________________

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USE ADDITIONAL SPACE TO ADD OTHER COMMENTS OR SUGGESTIONS. RETURN THE SURVEY FORM TO: JERRY SELIGMAN, W7BUN, 12306 80TH AVENUE EAST, PUYALL WA 98373.

THE RADIO CLUB OF TACOMA, INC. 6-01-86

ARTICLES OF INCORPORATION

[THE RADIO CLUB OF TACOMA, INC., IS A NON-PROFIT CORPORATION UNDER THE LAWS OF WASHINGTON STATE. ORIGINALLY INCORPORATED MAY 4, 1927, THE CLUB IS PRESENTLY INCORPORATED UNDER WASHINGTON REVISED CODE; s. 2408 (FORMERLY s. 3863 OF THE 1915 REMINGTON'S CODE; s. 3731 R&B CODE OF 1910; AND s. C.D. 2450 OF THE 1881 OFFICIAL CODE), AND WASHINGTON REVISED CODE s. 24.03, THE NON-PROFIT CORPORATIONS ACT OF 1967.]

THE ORIGINAL CLUB CONSTITUTION WAS ADOPTED MARCH 1, 1932, AND SUBSEQUENTLY AMENDED ON THE FOLLOWING DATES:

OCTOBER 8, 1952
JANUARY 13, 1965
SEPTEMBER 14, 1966
JANUARY 24, 1968
APRIL 24, 1968
AUGUST 12, 1970
MAY 12, 1971
JANUARY 12, 1972
APRIL 10, 1974
APRIL 14, 1976
DECEMBER 14, 1977
JUNE 1, 1983

THESE CURRENT ARTICLES OF INCORPORATION WERE ADOPTED __________________, 1986.

ARTICLE ONE - NAME

THE NAME OF THIS CORPORATION IS THE RADIO CLUB OF TACOMA.

ARTICLE TWO - PURPOSES

THIS CORPORATION HAS BEEN FORMED FOR THE FOLLOWING PURPOSES:

(1) THE PRIMARY PURPOSE OF THIS CORPORATION IS TO PROMOTE SCIENTIFIC ADVANCEMENT AND TECHNICAL EDUCATION BY:

  (A) TECHNICAL TRAINING OF ITS MEMBERS IN RADIO COMMUNICATIONS THEORY AND RADIO OPERATING PROCEDURES,

  (B) PROVIDING CURRENT INFORMATION TO ITS MEMBERS OF THE SCIENTIFIC ADVANCES AND IMPROVED TECHNIQUES OF THE RADIO COMMUNICATIONS FIELD,

  (C) ORGANIZING AND TRAINING A POOL OF LICENSED AMATEUR RADIO OPERATORS CAPABLE AND EXPERIENCED IN MAINTAINING RADIO COMMUNICATIONS DURING PERIODS OF PUBLIC EMERGENCIES AND DISASTERS,

  (D) SPONSORING AND ENCOURAGING EXPERIMENTAL ACTIVITIES IN RADIO EQUIPMENT CONSTRUCTION AND REPAIR, RADIO OPERATING SYSTEMS, AND COMMUNICATIONS TECHNIQUES. THE ADVANCEMENT OF THE SKILLS AND EXPERIENCE GAINED WILL FURTHER IMPROVE THE CAPABILTY OF ITS MEMBERS TO PROVIDE PUBLIC SERVICE COMMUNICATIONS,

  (E) PROMOTING THE HIGHEST STANDARDS OF PRACTICE AND ETHICS IN THE CONDUCT OF AMATEUR RADIO COMMUNICATIONS.

TO ASSIST IN CARRYING OUT THESE PRIMARY PURPOSES, THIS CORPORATION MAINTAINS, AND INTENDS TO CONTINUE TO MAINTAIN, AN ACTIVE AFFILIATION WITH THE AMERICAN RADIO RELAY LEAGUE, INC., OF NEWINGTON, CONNECTICUT, THE NATIONAL NON-PROFIT ORGANIZATION OF RADIO AMATEURS.

(2) THE CORPORATION SHALL NOT PARTICIPATE OR OTHERWISE ENGAGE IN ANY POLITICAL, MILITARY, SECTARIAN, OR LABOR ACTIVITIES, OR IN ANY ORGANIZATION WHEREBY IT MAY BECOME SUBSIDIARY TO OR LIABLE FOR ANY OTHER CLUB, ORGANIZATION, OR SOCIETY WHATSOEVER.

ARTICLE THREE - NON-PROFIT PURPOSES

THIS CORPORATION IS ORGANIZED PURSUANT TO THE STATE OF WASHINGTON NON-PROFIT CORPORATION ACT. THIS CORPORATION DOES NOT CONTEMPLATE ANY PECUNIARY GAIN OR PROFIT TO THE MEMBERS THEREOF, AND IT IS ORGANIZED FOR NON PROFIT PURPOSES. THE POWERS CONFERRED BY THE WASHINGTON NON-PROFIT CORPORATION ACT (RCW 24.08.020 AND GENERAL SECTIONS OF RCW 24.03) INCLUDE BUT ARE NOT LIMITED TO THE POWER TO CONTRACT, RENT, BUY, OR SELL PERSONAL OR REAL PROPERTY.

ARTICLE FOUR - HEADQUARTERS

THE PRINCIPLE OFFICE FOR THE TRANSACTION OF BUSINESS OF THIS CORPORATION IS TO BE LOCATED IN THE CITY OF TACOMA, COUNTY OF PIERCE, IN THE STATE OF WASHINGTON.

ARTICLE FIVE - MANAGEMENT

THE GENERAL BUSINESS OF THIS CORPORATION SHALL BE UNDER THE CONTROL, SUPERVISION, AND DIRECTION OF THE BOARD OF DIRECTORS, WHICH INCLUDES ALL THE OFFICERS OF THE CORPORATION. THE NAMES AND ADDRESSES OF THOSE PERSONS SERVING AS DIRECTORS WILL BE SUBMITTED ANNUALLY TO THE WASHINGTON SECRETARY OF STATE.

ARTICLE SIX - BY-LAWS

THE QUALIFICATIONS OF CORPORATION MEMBERS, THE CATEGORIES OF MEMBERSHIP, VOTING AND OTHER RIGHTS OF MEMBERS, THE MEMBERSHIP FEES, THE NUMBER OF DIRECTORS AND THE METHOD OF THEIR ELECTION, AND OTHER DETAILS OF THE INTERNAL OPERATION OF THIS CORPORATION SHALL BE SET FORTH IN THE BY-LAWS.

ARTICLE SEVEN - DEDICATION OF ASSETS

THE PROPERTY OF THIS CORPORATION IS DEDICATED TO EDUCATIONAL AND SCIENTIFIC PURPOSES, AND NO PART OF ITS NET INCOME OR ASSETS SHALL EVER INURE TO THE BENEFIT OF ANY DIRECTOR, OFFICER, OR MEMBER THEREOF, OR TO THE BENEFIT OF ANY PRIVATE INDIVIDUAL OTHER THAN RECIPIENTS OF SCHOLARSHIP FUNDS.

IF, IN THE EVENT OF THE DISSOLUTION OF THIS CORPORATION, ITS ASSETS REMAINING AFTER THE PAYMENT OF, OR THE PROVISION FOR THE PAYMENT OF, ALL DEBTS AND LIABILITIES SHALL BE DISTRIBUTED TO THE AMERICAN RADIO RELAY LEAGUE, INC., IF IT IS THEN IN EXISTENCE AND EXEMPT UNDER SECTION 501(C)(3) OF THE INTERNAL REVENUE CODE, BUT IF IT IS NOT THEN IN EXISTENCE OR EXEMPT, TO ANOTHER ORGANIZATION WHICH IS ORGANIZED AND OPERATED EXCLUSIVELY FOR EDUCATIONAL AND SCIENTIFIC PURPOSES AND WHICH HAS ESTABLISHED ITS TAX EXEMPT STATUS UNDER SECTION 501(C)(3) OF THE INTERNAL REVENUE CODE.

ARTICLE EIGHT - AMENDMENTS

THESE ARTICLES MAY BE AMENDED AT A REGULAR MEETING OF THIS CORPORATION BY A MAJORITY OF THE TOTAL VOTING MEMBERSHIP AS DEFINED IN THE BY-LAWS. PROPOSED AMENDMENTS MUST BE SUBMITTED IN WRITING TO THE LEGAL AND REGULATORY COMMITTEE FOR EVALUATION. THE MEMBERSHIP MUST BE NOTIFIED BY MAIL AT LEAST 30 DAYS IN ADVANCE OF THE MEETING AT WHICH THE VOTE ON THE AMENDMENT(S) IS TO BE TAKEN. MEMBERS MAY REQUEST ABSENTEE BALLOTS FROM THE SECRETARY.

BY-LAWS OF THE RADIO CLUB OF TACOMA, INC.

MEMBERSHIP:

1. FULL MEMBERSHIP IN THE RADIO CLUB OF TACOMA, INC., IS AVAILABLE TO ALL PERSONS INTERESTED IN AMATEUR RADIO WHO HAVE ATTENDED AT LEAST TWO REGULAR MEETINGS OF THE CLUB. THE BOARD OF DIRECTORS MAY WAIVE THE TWO-MEETING REQUIREMENT ON AN INDIVIDUAL BASIS.

2. ALL MEMBERSHIPS SHALL BE SUBJECT TO REVIEW BY THE BOARD OF DIRECTORS AT ANY TIME. A MEMBER MAY BE SUSPENDED BY A UNANIMOUS VOTE OF THE ENTIRE BOARD OF DIRECTORS, HOWEVER, A MEMBER SO SUSPENDED HAS THE RIGHT TO REQUEST A REVIEW OF THE SUSPENSION BY THE CLUB MEMBERSHIP AT A REGULAR MEETING.

3. THE MEMBERSHIP SHALL CONSIST OF THREE CATEGORIES: HONORARY MEMBERS, FULL MEMBERS, AND SPECIAL MEMBERS.

4. HONORARY MEMBERS SHALL BE THOSE WHO, IN THE OPINION OF THE BOARD OF DIRECTORS, HAVE MADE AN OUTSTANDING CONTRIBUTION TO THE WELFARE OF THE RADIO CLUB OF TACOMA, INC., OR TO THE AMATEUR RADIO SERVICE. HONORARY MEMBERS WILL BE GRANTED A PAID-UP LIFETIME FULL MEMBERSHIP IN THE CLUB. A CANDIDATE FOR HONORARY MEMBERSHIP SHALL BE PROPOSED IN WRITING TO THE BOARD OF DIRECTORS BY THREE FULL MEMBERS. THE BOARD SHALL RECOMMEND ACTION ON THE NOMINATION. A TWO-THIRDS MAJORITY OF THE MEMBERS AT A REGULAR MEETING SHALL BE NECESSARY TO CONFIRM THE NOMINATION.

5. FULL MEMBERS SHALL BE THOSE WHO ARE IN GOOD STANDING.

6. SPECIAL MEMBERS SHALL BE FORMER FULL MEMBERS UNABLE TO REGULARLY PARTICIPATE IN CLUB ACTIVITIES DUE TO ABSENTEE RESIDENCY. SPECIAL MEMBERS SHALL BE PROPOSED BY THREE FULL MEMBERS AND SHALL BE APPROVED BY THE MEMBERSHIP AT A REGULAR MEETING. ALL SPECIAL MEMBERS SHALL BE SUBJECT TO AN ANNUAL REVIEW BY THE BOARD OF DIRECTORS. THE DIRECTORS SHALL SUBMIT THEIR DECISION TO THE FULL MEMBERS IN A REGULAR MEETING FOR AN APPROVAL VOTE. SPECIAL MEMBERS SHALL NOT HOLD OFFICE, SHALL HAVE NO VOTING PRIVILEGES, NOR SHALL THEY BE REQUIRED TO PAY THE ANNUAL MEMBERSHIP FEES.

7. THE REGULAR MEMBERSHIP FEES FOR ALL FULL MEMBERS, EXCEPT STUDENTS, FAMILY MEMBERS, AND AND SENIOR CITIZENS, SHALL BE $12 PER CALENDAR YEAR. WHEN MORE THAN ONE MEMBER OF THE SAME FAMILY HOUSEHOLD IS A MEMBER OF THE CLUB, AN ADDITIONAL TWO DOLLARS EACH PER ANNUM SHALL BE LEVIED. MEMBERSHIP FEES FOR FULL-TIME STUDENTS, UP TO AND INCLUDING SENIORS IN COLLEGE, SHALL BE ONE-HALF THE ANNUAL MEMBERSHIP FEES FOR FULL MEMBERS. MEMBERSHIP FEES FOR SENIOR CITIZENS, 65 AND OVER, SHALL BE $10 PER CALENDAR YEAR.

8. ALL MEMBERSHIP FEES SHALL BE PAID IN ADVANCE. A MEMBER THREE MONTHS IN ARREARS SHALL BE AUTOMATICALLY DROPPED FROM MEMBERSHIP IN THE CLUB WITHOUT FURTHER ACTION.

9. APPLICATIONS FOR MEMBERSHIP DATED PRIOR TO JUNE 30 MUST BE ACCOMPANIED BY FULL MEMBERSHIP FEES FOR THE CALENDAR YEAR. APPLICATIONS DATED AFTER JUNE 30 MUST BE ACCOMPANIED BY ONE-HALF OF THE ANNUAL MEMBERSHIP FEES.

10. LIFE MEMBERSHIP IS AVAILABLE UPON PAYMENT OF 20 TIMES THE ANNUAL MEMBERSHIP FEES IN EFFECT AT THE TIME OF THE APPLICATION. LIFE MEMBERSHIP FEES MAY BE PAID IN FOUR SEMI-ANNUAL INSTALLMENTS. A MEMBER PAYING INSTALLMENTS, WHO IS UNABLE TO COMPLETE FULL PAYMENT, SHALL BE CONSIDERED PAID FOR THE NUMBER OF YEARS' MEMBERSHIP FEES ALREADY REMITTED. AT NO TIME SHALL MONEY BE RETURNED TO A MEMBER PAYING ON A LIFE MEMBERSHIP. LIFE MEMBERSHIP FOR A SPOUSE SHALL BE 20 TIMES THE ANNUAL FAMILY MEMBERSHIP DUES WHEN ACCOMPANIED WITH A REGULAR LIFE MEMBERSHIP.

11. ALL PERSONS, INCLUDING PAST CLUB MEMBERS OVER ONE YEAR IN ARREARS ON THEIR MEMBERSHIP FEES, DESIRING TO BECOME A CURRENT CLUB MEMBER, SHALL SUBMIT TO THE SECRETARY A MEMBERSHIP APPLICATION FORM TO BE READ AT A REGULAR MEETING AND THEN CONSIDERED BY THE BOARD OF DIRECTORS. IF A CLUB MEMBER DISAGREES WITH THE BOARD'S DECISION REGARDING MEMBERSHIP APPLICATIONS, THE MEMBER MAY ASK THE CHAIR FOR A VOTE OF THE MEMBERS PRESENT AT A REGULAR MEETING.

12. THE CLUB SHALL MAINTAIN ITS AFFILIATION WITH THE AMERICAN RADIO RELAY LEAGUE (ARRL) AND MEMBERS ARE ENCOURAGED TO BECOME ASSOCIATED WITH THE LEAGUE AND TAKE PART IN ITS EFFORTS TO PROMOTE THE WELFARE OF AMATEUR RADIO.

BOARD OF DIRECTORS:

13. THE BOARD OF DIRECTORS SHALL CONSIST OF THE CURRENT OFFICERS, THE PREVIOUS YEAR'S PRESIDENT AND VICE-PRESIDENT, AND TWO FULL MEMBERS ELECTED AT LARGE. IN THE EVENT THE PREVIOUS YEAR'S PRESIDENT AND/OR VICE-PRESIDENT HAVE BEEN RE-ELECTED OR ARE UNABLE TO SERVE ON THE BOARD, THE MEMBERSHIP CAN ELECT UP TO FOUR FULL MEMBERS TO THE BOARD OF DIRECTORS.

14. THE BOARD OF DIRECTORS IS AUTHORIZED TO ESTABLISH TRUST FUNDS AND SPECIAL FUNDS FOR SUCH PURPOSES AS IS AUTHORIZED EITHER BY THE BY-LAWS OR THE MEMBERSHIP. THE ENTIRE BOARD OF DIRECTORS SHALL BE THE TRUSTEES OF SUCH FUNDS.

15. THE BOARD OF DIRECTORS IS AUTHORIZED TO ESTABLISH A SCHOLARSHIP FUND TO PROVIDE PAYMENT OF TUITION AND EXPENSES TO DESERVING STUDENTS. THE BOARD OF DIRECTORS SHALL BE THE TRUSTEES OF THIS FUND.

OFFICERS:

16. THE OFFICERS OF THIS CLUB SHALL BE: A PRESIDENT, A VICE-PRESIDENT, A TREASURER, AND A SECRETARY.

17. THE OFFICERS OF THIS CLUB SHALL BE ELECTED ANNUALLY BY SECRET BALLOT OF THE FULL MEMBERSHIP PRESENT AT THE LAST MEETING OF THE YEAR, AND SHALL ASSUME THEIR DUTIES WITH THE BEGINNING OF THE NEW CALENDAR YEAR.

18. OFFICER OR BOARD VACANCIES OCCURING BETWEEN ELECTIONS SHALL BE FILLED BY SPECIAL BALLOT AT THE NEXT REGULAR MEETING.

19. OFFICERS MAY BE REMOVED FROM OFFICE BY A THREE-FOURTHS VOTE OF THE FULL MEMBERSHIP.

20. IT SHALL BE THE DUTY OF THE PRESIDENT TO CALL TO ORDER AND PRESIDE AT ALL REGULAR AND SPECIAL MEETINGS OF THE CLUB, TO ANNOUNCE THE BUSINESS BEFORE THE MEETING IN ITS PROPER ORDER, TO STATE ALL QUESTIONS PROPERLY BROUGHT BEFORE THE CLUB, TO PRESERVE ORDER AND DECORUM, AND TO CONDUCT ALL MEETINGS ACCORDING TO THE RULES OF ORDER (REFERENCE BY-LAW 31). THE PRESIDENT SHALL ENFORCE DUE OBSERVANCE OF THE ARTICLES OF INCORPORATION AND THESE BY-LAWS.

21. THE PRESIDENT SHALL APPOINT ALL COMMITTEES AND SET FORTH THEIR DUTIES UPON APPOINTMENT.

22. ALL COMMITTEES UTILIZING CLUB FUNDS SHALL PREPARE AN ANNUAL BUDGET TO BE SUBMITTED TO THE BOARD OF DIRECTORS FOR APPROVAL. EMERGENCY EXPENDITURES MAY BE APPROVED BY THE PRESIDENT OR DESIGNATE.

23. THE VICE-PRESIDENT SHALL ASSUME THE DUTIES OF THE PRESIDENT IN THE ABSENCE OF THE PRESIDENT. ADDITIONALLY, THE VICE-PRESIDENT SHALL SERVE AS PROGRAM CHAIRMAN.

24. THE TREASURER SHALL RECEIVE ALL MONIES DUE THE CLUB, GIVING A RECEIPT THEREFOR, SHALL PAY ALL ROUTINE OR RECURRING BILLS AGAINST THE CLUB WITH THE APPROVAL OF THE BOARD OF DIRECTORS, AND SHALL PAY ALL CAPITAL EXPENDITURES OR EXTRAORDINARY BILLS AS ORDERED BY THE MEMBERSHIP. THE TREASURER SHALL KEEP A CORRECT ACCOUNT OF THE AMOUNT AND SOURCES OF RECEIPTS AND THE AMOUNTS AND PURPOSES OF DISBURSEMENTS, AND SHALL DEPOSIT ALL MONIES IN A PLACE OF SAFE KEEPING AS APPROVED BY THE BOARD OF DIRECTORS.

25. THE TREASURER SHALL BE BONDED IN AN AMOUNT SUFFICIENT TO REIMBURSE THE CLUB FOR ANY LOSS OF REVENUES DUE TO ACTS OR OMISSIONS OF THE PERSON SERVING AS THE TREASURER. THE BOARD OF DIRECTORS SHALL DETERMINE THE AMOUNT AND TERM OF THE BOND AS REQUIRED.

26. THE TREASURER SHALL RENDER A REPORT ON THE CONDITION OF THE TREASURY AT EACH REGULAR MEETING, AND SUBMIT A COMPLETE FINANCIAL REPORT AT THE FIRST APRIL MEETING EACH YEAR. THE CLUB'S BOOKS SHALL BE SUBJECT TO AN AUDIT AT THE BEGINNING OF EACH CALENDAR YEAR.

27. THE TREASURER SHALL DEPOSIT LIFE MEMBERSHIP FEES INTO AN INTEREST BEARING FUND AND SHALL ANNUALLY DRAW FROM THIS FUND THE CURRENT MEMBERSHIP FEES OF EACH LIFE MEMBER AND DEPOSIT THIS AMOUNT INTO THE CLUB'S GENERAL FUND.

OTHER BY-LAWS:

28. THE SECRETARY SHALL KEEP CORRECT MINUTES AT ALL MEETINGS, READ ALL COMMUNICATIONS, AND PERFORM ALL SUCH DUTIES AS ARE INHERENT IN OR PERTAIN TO THE DUTIES OF THE OFFICE.

29. REGULAR MEETINGS SHALL BE HELD ON THE SECOND AND FOURTH WEDNESDAYS OF EACH MONTH AT A TIME AND PLACE DESIGNATED BY THE CLUB. SPECIAL MEETINGS MAY BE CALLED BY THE PRESIDENT OR AT THE WRITTEN REQUEST OF FIVE OR MORE MEMBERS AND THE MEMBERSHIP MUST BE NOTIFIED OF THE TIME AND PLACE OF SUCH MEETINGS.

30. ALL MEETINGS OF THE CLUB SHALL BE CONSIDERED AS OPEN MEETINGS UNLESS A CLOSED MEETING IS VOTED AND APPROVED BY A MAJORITY OF THE FULL MEMBERS PRESENT AT A REGULAR MEETING, OR THE MAJORITY OF BOARD MEMBERS PRESENT AT A BOARD MEETING.

31. THE RADIO CLUB OF TACOMA RULES OF ORDER SHALL GOVERN ALL PROCEEDINGS OF THIS CLUB. ROBERTS RULES OF ORDER NEWLY REVISED SHALL BE USED IF THE RADIO CLUB RULES OF ORDER DO NOT ADDRESS A SPECIFIC SITUATION.

32. AT ALL REGULAR AND SPECIAL MEETINGS, 50 FULL MEMBERS IN GOOD STANDING SHALL CONSTITUTE A QUORUM FOR THE TRANSACTION OF BUSINESS PERTAINING TO THE CORPORATION. AT ALL BOARD OF DIRECTORS MEETINGS, FIVE MEMBERS OF THE BOARD OF DIRECTORS SHALL CONSTITUTE A QUORUM FOR THE TRANSACTION OF BUSINESS.

33. A SILENT-KEY MEMORIAL BOARD SHALL BE ESTABLISHED AND MAINTAINED. THIS BOARD WILL INCLUDE NAME, CALL (IF ANY), AND YEAR DECEASED OF ANY CURRENT OR PAST CLUB MEMBER. A NAME SHALL NEVER BE REMOVED FROM THE MEMORIAL BOARD UNLESS IT WAS PLACED IN ERROR.

34. THE RADIO CLUB OF TACOMA, INC., OFFICIAL PUBLICATION SHALL BE THE LOGGER'S BARK. THE SUBSCRIPTION RATE SHALL BE $1.00 OF EACH FULL MEMBER'S ANNUAL MEMBERSHIP FEES, AND $2.00 ANNUALLY FOR NON-MEMBERS.

35. THE CLUB SHALL MAINTAIN A FACILITY TO HOUSE A LIBRARY, AN AMATEUR RADIO OPERATING STATION (W7DK), AND A MUSEUM.

36. THE LIBRARY SHALL CONTAIN RADIO, ELECTRONICS, AND COMPUTER-RELATED TECHNICAL JOURNALS AND PUBLICATIONS.

37. THE AMATEUR RADIO OPERATING STATION SHALL INCLUDE A BASE STATION, REPEATER(S), AND OTHER MODERN COMMUNICATIONS EQUIPMENT FOR USE BY MEMBERS TO IMPROVE THEIR OPERATING SKILLS AND TO PROVIDE PUBLIC SERVICE COMMUNICATIONS DURING PERIODS OF NATIONAL OR LOCAL EMERGENCIES.

38. THE MUSEUM SHALL INCLUDE RADIO EQUIPMENT TO PROVIDE A SOURCE OF HISTORY, EDUCATION, AND AMATEUR RADIO TRADITIONS FOR ALL PERSONS INTERESTED IN THE HISTORY OF RADIO COMMUNICATIONS.

39. THE CLUB SHALL SPONSOR CONVENTIONS TO PROVIDE A MEANS OF DEMONSTRATING ADVANCES IN RADIO COMMUNICATIONS TECHNIQUES AND COMPUTER TECHNOLOGY AND TO PROVIDE A FOCAL POINT OF TECHNICAL TRAINING AND SCIENTIFIC LECTURES.

40. THE CLUB SHALL PARTICIPATE IN THE AMERICAN RADIO RELAY LEAGUE'S FIELD DAY EXERCISE IN ORDER TO TRAIN ITS MEMBERS IN DISASTER PREPAREDNESS, PRACTICE SIMULATED EMERGENCY COMMUNICATIONS, AND BECOME FAMILIAR WITH EQUIPMENT USED FOR SUCH PURPOSES.

41. THESE BY-LAWS MAY BE AMENDED BY A 60% MAJORITY OF THE MEMBERSHIP PRESENT AT ANY REGULAR MEETING. PROPOSED AMENDMENTS MUST BE SUBMITTED IN WRITING TO THE LEGAL AND REGULATORY COMMITTEE FOR EVALUATION. THE MEMBERSHIP MUST BE NOTIFIED BY MAIL AT LEAST 30 DAYS IN ADVANCE OF THE MEETING AT WHICH THE VOTE ON THE PROPOSED AMENDMENT(S) IS TO BE TAKEN.

RADIO CLUB OF TACOMA RULES OF ORDER

1. A MOTION TO BE ENTERTAINED BY THE PRESIDING OFFICER MUST BE MOVED AND SECONDED. THE PARTIES MAKING AND SECONDING THE MOTION MUST RISE AND BE RECOGNIZED BY THE CHAIR.

2. ANY MEMBER HAVING MADE A MOTION CAN WITHDRAW IT BY THE CONSENT OF THE SECOND, BUT A MOTION ONCE MADE AND DEBATED CANNOT BE WITHDRAWN EXCEPT BY A MAJORITY VOTE.

3. A MOTION TO AMEND A MOTION SHALL BE IN ORDER, BUT NO MOTION TO AMEND AN AMENDMENT SHALL BE PERMITTED.

4. A MOTION SHALL NOT BE SUBJECT TO DEBATE UNTIL IT HAS BEEN STATED BY THE CHAIR.

5. WHEN A MEMBER WISHES TO SPEAK, THAT MEMBER SHALL RISE AND RESPECTFULLY ADDRESS THE CHAIR, AND WHEN RECOGNIZED BY THE CHAIR SHALL THEN BE ENTITLED TO PROCEED.

6. IF TWO OR MORE MEMBERS RISE TO SPEAK AT THE SAME TIME THE CHAIR SHALL DECIDE WHICH IS ENTITLED TO THE FLOOR.

7. EACH MEMBER WHILE SPEAKING SHALL CONFINE THEMSELVES TO THE QUESTION THAT IS UNDER DEBATE AND AVOID ALL PERSONAL AND SARCASTIC LANGUAGE.

8. NO MEMBER SHALL INTERRUPT ANOTHER WHILE SPEAKING EXCEPT TO A POINT OF ORDER AND THEN SHALL DEFINITELY STATE THE POINT AND THE CHAIR SHALL DECIDE THE SAME WITHOUT DEBATE.

9. IF ANY MEMBER SHALL FEEL PERSONALLY AGGRIEVED BY A DECISION OF THE CHAIR, THAT MEMBER MAY APPEAL TO THE BODY FOR THE DECISION.

10. IF A MEMBER, WHILE SPEAKING, SHALL BE CALLED TO ORDER, THAT MEMBER SHALL TAKE A SEAT UNTIL THE POINT OF ORDER IS DECIDED, THEN, IF DECIDED IN ORDER, SHALL BE ENTITLED TO PROCEED.

11. WHEN AN APPEAL IS MADE FROM THE DECISION OF THE CHAIR THE VICE-PRESIDENT SHALL THEN ACT AS THE CHAIR; SAID APPEAL SHALL BE STATED BY THE ACTING CHAIR IN THESE WORDS, "SHALL THE DECISION OF THE CHAIR BE SUSTAINED AS THE DECISION OF THE BODY?" THE MEMBER SHALL HAVE THE RIGHT TO STATE THE GROUNDS FOR APPEAL AND THE CHAIR SHALL GIVE REASONS FOR THE DECISION; THEREUPON THE MEMBERS SHALL PROCEED TO VOTE UPON THE APPEAL WITHOUT FURTHER DEBATE AND IT SHALL REQUIRE A MAJORITY TO SUSTAIN SUCH AN APPEAL.

12. NO MEMBER SHALL SPEAK MORE THAN ONCE ON A SUBJECT UNTIL ALL MEMBERS DESIRING THE FLOOR SHALL HAVE SPOKEN; NO MORE THAN TWICE WITHOUT UNANIMOUS CONSENT; NOR MORE THAN FIVE TIMES WITHOUT A CONSENT OF A TWO-THIRDS VOTE OF THE MEMBERSHIP PRESENT.

13. THE PRESIDING OFFICER SHALL NOT PARTAKE IN DEBATE ON ANY SUBJECT UNDER DISCUSSION UNLESS SAID OFFICER TEMPORARILY VACATES THE CHAIR. THE PRESIDING OFFICER SHALL RULE ON ALL POINTS OF ORDER SUBJECT TO APPEAL AND IN THE CASE OF A SHOW OF HANDS BEING CALLED AND THE VOTE BEING EQUALLY DIVIDED, SHALL HAVE THE DECIDING VOTE. THIS DOES NOT APPLY TO THE ELECTION OF OFFICERS OR IN ANY WAY WHERE THE VOTE IS BY BALLOT.

14. PRIVILEGE QUESTIONS:
WHEN A QUESTION IS BEFORE THE MEETING, NO MOTION SHALL BE IN ORDER EXCEPT: TO ADJOURN; TO LAY ON THE TABLE; FOR THE PREVIOUS QUESTION; TO POSTPONE TO A GIVEN TIME; TO REFER OR COMMIT; OR TO AMEND, AND THESE MOTIONS SHALL HAVE PRECEDENCE IN THE ORDER ARRANGED HEREIN. THE FIRST THREE OF THESE QUESTIONS ARE NOT DEBATABLE.

15. IF A QUESTION HAS BEEN AMENDED, THE QUESTION ON THE AMENDMENT SHALL BE PUT FIRST. IF MORE THAN ONE AMENDMENT HAS BEEN OFFERED, THE QUESTION SHALL BE PUT AS FOLLOWS: (1) AMENDMENTS, (2) AMENDED PROPOSITION.

16. WHEN A QUESTION HAS BEEN POSTPONED INDEFINITELY IT SHALL NOT COME UP AGAIN EXCEPT BY A TWO-THIRDS VOTE.

17. A MOTION TO ADJOURN SHALL ALWAYS BE IN ORDER EXCEPT: (1) WHEN A MEMBER HAS THE FLOOR, OR (2) WHEN MEMBERS ARE VOTING.

18. BEFORE PUTTING A QUESTION TO VOTE, THE PRESIDING OFFICER SHALL ASK, "ARE YOU READY FOR THE QUESTION?" THEN IT SHALL BE OPEN FOR DEBATE. IF NO MEMBER RISES TO SPEAK, THE PRESIDING OFFICER SHALL THEN PUT THE QUESTION IN THIS FORM, "ALL IN FAVOR OF THIS MOTION SAY 'AYE';" AFTER THE AFFIRMATIVE IS TAKEN, "THOSE OF THE CONTRARY OPINION SAY 'NO'." "IT SEEMS TO BE CARRIED (OR LOST) AND IS SO ORDERED.

19. BEFORE THE PRESIDING OFFICER DECLARES A VOTE IN A QUESTION, ANY MEMBER MAY ASK A DIVISION OF THE HOUSE; THEN THE CHAIR IS DUTY BOUND TO COMPLY WITH THE REQUEST, AND A STANDING VOTE SHALL BE TAKEN AND THE SECRETARY SHALL COUNT THE SAME.

20. WHEN A QUESTION HAS BEEN DECIDED, IT CAN BE RECONSIDERED BY A TWO-THIRDS VOTE OF THOSE PRESENT.

21. A MOTION TO RECONSIDER MUST BE MADE AND SECONDED BY TWO MEMBERS WHO VOTED WITH THE MAJORITY.

22. A MEMBER BEING ORDERED TO TAKE A SEAT THREE TIMES BY THE CHAIR WITHOUT HEEDING, SHALL BE DEBARRED FROM PARTICIPATING IN ANY FUTURE BUSINESS AT THAT SESSION.

23. ON MOTION, THE REGULAR ORDER OF BUSINESS MAY BE SUSPENDED BY A TWO-THIRDS VOTE OF THE MEMBERS PRESENT AT A MEETING AT ANY TIME, TO DISPOSE OF ANYTHING URGENT.

24. ALL MOTIONS (IF REQUESTED BY THE CHAIR) MUST BE SUBMITTED IN WRITING. THIS INCLUDES RESIGNATIONS.

JUNE 1986

SUN	MON	TUE	WED	THU	FRI	SAT
1 *ROY-WA7UZL	2 *RANDY-W7HTU	3	4 BOARD MEETING *DIANA-WA7BLF	5.	6.	7. R.C.T. OPEN HOUSE *JACK-WB7URT
8	9	10	11 R.C.T. MEETING	12. *DON-WB7VHA *JOE DUNCAN *JOHN-KA7MYC	13 *BOB-W7PGY *ANGELA-KC7EQ	14. R.C.T. V.E.C. TESTS
15. FATHER'S DAY	16	17	18 LADIES AUXILIARY MEETING	19	20 *BEN-K6VBC	21. R.C.T. OPEN HOUSE LUNCHEON *ROY-N7ARO
22. *DAVE-KD8FB	23. *GEORGE-KA7OHU	24	25 R.C.T. MEETING FINAL F.D. PLANS *GRACE-AD7S *AGNES LARSEN	26	27 *LARRY-WA7QEW *PETER-KC7JA	28. "FIELD DAY" *RANDY-N7HNX
29. FIELD DAY *SUMIKO-KE7IM	30. *WILLIE-KA7WCZ *CHK-W7SFT	COMING EVENTS JULY-13 CLUB PICNIC (TITLOW BEACH) JULY-25-27 - N.W. DX CONVENTION. JULY-26-27 - EUGENE OREGON HAMFEST JULY-19 - CLARK COUNTY HAM FLEAMARKET-(VANCOUVER, WA) AUG-16-17 ~ C.T. HAMFAIR				

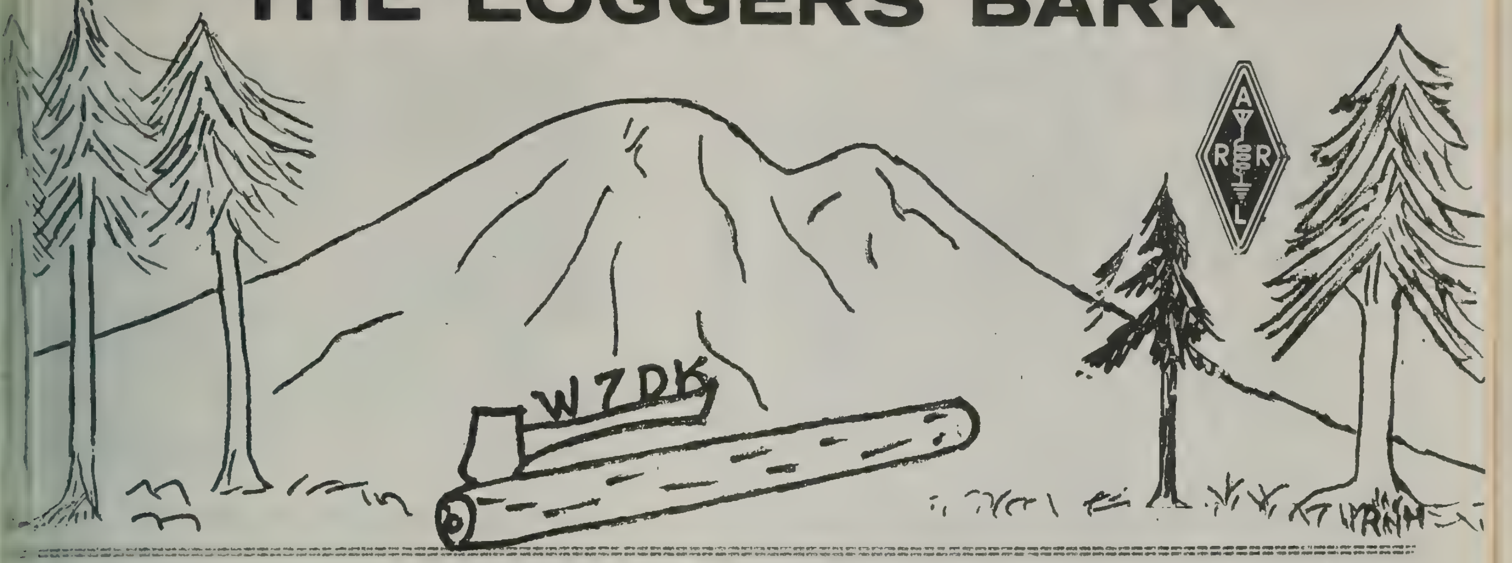
THE LOGGERS BARK

(USPS 588-060)
1220 S. 9TH STREET
TACOMA, WA 98405

SECOND CLASS POSTAGE PA

TACOMA WASHINGTON 9840

THE LOGGERS BARK



II NR.7 W7DK JULY 1986

FROM THE PRESIDENT'S ANGLE
de WA7OII

L, FIELD DAY IS OVER AND I HOPE EVERYONE
ARTICIPATED ENJOYED THE WEEKEND. THERE WERE
NEW FACES THERE AND I EXPECT THEM TO BECOME
AND FAST FIELD DAY ENTHUSIASTS. IT IS A LOT
HRD WORK BUT CERTAINLY SHOWS US THAT IN A
DISASTER, THE ANTENNAS AND EQUIPMENT WE HAVE
WORK. THANKS TO THE EXERCISES AT THE CLUB,
MORE PEOPLE UNDERSTAND HOW THE TOWER AND
NA ERECTION SYSTEM WORKS. THERE ARE MANY TO
FOR THEIR EFFORTS AND I WON'T ATTEMPT TO
HEM ALL. ONE I DO WANT TO THANK FOR HIS
AGEMENT AND GUIDANCE FOR THE NOVICE STATION
7CXU. OF COURSE I CAN'T FORGET THE AUXIL-
Y FOR THEIR HARD WORK TO PROVIDE THE MEALS.
NKS TO KD7LJ AND KA7DCX FOR CO-CHAIRING THE
EN THE MENTAL AND PHYSICAL EXHAUSTION THAT
S FIELD DAY IS SOON FORGOTTEN AND RECOVERY
SURED. AGAIN MY THANKS TO ALL FOR YOUR
PRT FOR W7DK.
THE TIME YOU READ THIS THE FIREWORKS STAND
BE HISTORY. AS YOU KNOW, THIS IS OUR SECOND
ST FUND RAISING ACTIVITY AND YOUR HELP WAS
ESSARY TO MAKE IT A SUCCESS. THANKS TO N7EPD
7BXI FOR VOLUNTEERING TO COORDINATE THIS
OF WORK.
XT MAJOR HAPPENING IN THE LIFE OF W7DK IS
OTING ON THE PROPOSED CHANGES TO THE CON-
TION AND BY-LAWS. THE VOTING IS THE LAST
ING IN JULY. PLEASE STUDY THE COPY PUBLISHED
E JUNE BARK CAREFULLY PRIOR TO THE MEETING.
EN COMES THE MAJOR EVENT OF THE YEAR, HAM-
S AUGUST 16 & 17. PLEASE START TALKING IT UP
L YOUR FRIENDS NEAR AND FAR. WE WANT TO
D LAST YEAR'S ATTENDANCE BY A BUNCH.

1916 - 1986

(continued page 3)

COMING PROGRAMS & EVENTS

JULY 9 - REGULAR MEETING - NO PROGRAM PLANNED
JULY 12/13 - MAPLE RIDGE HAMFEST - MAPLE RIDGE, B.C.
JULY 13 - RADIO CLUB OF TACOMA - CLUB PICNIC AT TITLOW BEACH.
JULY 13 - W.A.R.T.S. NET PICNIC - LAKE KACHESS
JULY 14 - HAMFAIR COMMITTEE MEETING - CLUBHOUSE
JULY 19 - CLARK COUNTY HAM FLEAMARKET - VANCOUVER, WASHINGTON.
JULY 23 - REGULAR MEETING - PROGRAM: VOTING ON ARTICLES OF INCORPORATION
JULY 25/27 - NORTHWEST DX CONVENTION - SHERATON HOTEL, RENTON
JULY 26/27 - EUGENE, OREGON, HAMFAIR

AUG. 16/17 - RADIO CLUB OF TACOMA HAMFAIR - PLU

SEPT 6 - WALLA WALLA HAMFEST
SEPT 5/7 - ARRL 1986 NATIONAL CONVENTION - SAN DIEGO, CALIFORNIA

R.C.T. CLUB PICNIC

THE RADIO CLUB'S FAMILY PICNIC (SUNDAY JULY 13) WILL BE AT THE TITLOW BEACH (WEST END OF 6TH AVENUE) COVERED AREA BEHIND THE TITLOW POOL.

WE HOPE THE PICNIC WILL BE WELL ATTENDED. THE AUXILIARY WILL FURNISH THE COFFEE AND THE POP. A FAMILY SIZE HOT DISH AND A SALAD OR DESSERT MAKES A MIGHTY FINE SPREAD. BRING YOUR TABLE SERVICE AND GAMES AND WE WILL HAVE FUN FROM NOON UNTIL DUSK.

W7DK IS FURNISHING GOOD WEATHER.

CLUB OFFICERS

PRESIDENT	**JEAN WHEELER**	**WA7OII**
V-PRESIDENT	**JERRY SELIGMAN**	**W7BUN**
SECRETARY	**FREYA HUTT**	**WB7QAH**
TREASURER	**TOM SUTTON**	**N7DRT**
BOARD (4)	**PETER DAHL**	**WA7FUS**
	NEWT GRIMES	**KA7CXU**
	DON HUTT	**WB7BLQ**
	RALPH FULLER	**KA7FIG**

WOMEN'S AUXILIARY

PRESIDENT	FAYRA ARMOUR	
V-PRESIDENT	ETHEL DEVISH	472-4213
SEC/TREAS	KIM ARRELL	458-2008
BOARD (2)	FREYA HUTT	581-1121
	VIRGINIA GRIMES	952-3618
SUNSHINE	ETHEL DEVISH	472-4213

LOGGERS BARK STAFF

EDITOR	SCOTTY HUNTLEY	K7CYZ
REPORTERS	JERRY SELIGMAN	W7BUN
	ETHEL DEVISH	W7WLX
	RALPH FULLER	KA7FIG
PHOTOGRAPHS	BUD EMMONS	WB7QCW
PUBLISHER	DICK RYAN	W7RGD

CLUB MEETINGS 8:00PM

2ND & 4TH WEDNESDAYS   LAKEWOOD LIBRARY
GRAVELLY LAKE DRIVE & WILDAIRE ROAD

THE LOGGERS BARK (USPS 588-060) IS PUBLISHED MONTHLY FOR $2.00 PER YEAR ($1.00 PER YEAR TO RADIO CLUB OF TACOMA MEMBERS) BY W7RGD PRESS, 1220 SO. 9TH STREET TACOMA WA 98405. SECOND CLASS POSTAGE PAID AT TACOMA WA 98405. POSTMASTER: SEND ADDRESS CHANGES TO THE LOGGERS BARK, 1220 SOUTH 9TH STREET, TACOMA WA 98405.
ADDRESS ALL ARTICLES TO SCOTTY HUNTLEY, K7CYZ. CONTACT DICK RYAN, W7RGD FOR ADVERTISING AND SUBSCRIPTIONS. SWAP COLUMN IS FREE TO R.C.T. MEMBERS. THE LOGGERS BARK DOES NOT VERIFY OR GUARANTEE STATEMENTS IN THE SWAP COLUMN. PERMISSION IS GRANTED TO USE ANY OR ALL PORTIONS OF ARTICLES PUBLISHED IN THE LOGGERS BARK.

ROSTER BOOK ADDITIONS & CORRECTIONS

THE FOLLOWING NEW MEMBERS AND CHANGES TO THE ROSTER BOOK ARE LISTED TO BE ENTERED INTO YOUR ROSTER BOOK.

New Member:

HERTZOG, KAREN   KA7SIM   588-0681
10023 LK. STEILACOOM DR
TACOMA, WA 98498   RCT #1209

(cont. next col.)

ROSTER BOOK (cont.)

New Members (cont.)

ISENBURG, DOROTHY 'LEANN' N7IEY   474-
6610 HOMESTEAD AVE E.
TACOMA, WA 98404   RCT #1210

Changes address, phone or call

HOHENTHANER, EDWIN   W8LGD   474
4201 S PROSPECT #21
TACOMA WA 98409   (change add. & phon

STEKLENBURG, WILFRED   N7AZN   (
PO BOX 837   225
WOODLAND, WA 98674   (change address/pho

KIRKEGAARD MARTIN L   KC7YT
5807 E. MCGHEE ST
TACOMA WA 98404   (change add/phn # ?

KIESEL, LAWRENCE (LARRY) KB7FQ   927
3611 LARCHMONT AVE NE
TACOMA, WA 98422   (change add/phone)

BAHR, CHARLES F.   N7ICW
(New call. was KA7W

Advanced
Heating & Cooling, Inc.
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Heat Pumps • Sales
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(206) 472-0918
3344 S. Cushman
Tacoma, WA 98408
ADVANHC178DN
KD7OY
JIM BARNET
RES. 475-5273
Hill Barrington
Res. 863-2137

If you know anyone in the club that coul a word of cheer, congratulations or condole please call Ethel Devish 472-4213 or Irma D 531-0705.

We try to spread sunshine and we certain don't want to overlook ANYONE.

PRESIDENTS ANGLE (from front page)

SPIKE, W7OS, ALWAYS SPEARHEADED THE PAST MINGS AND SUGGESTIONS ARE NEEDED ON HOW TO C AS MANY OF THE FORMER MEMBERS AS POSSIBLE. 7C WILL HEAD THE DISPLAY OF THE VARIOUS G OF HAM RADIO AT HAMFAIR. HE INTENDS TO E THE EQUIPMENT SET UP TO SHOW WHAT WAS USED RI THAT PERIOD, WITH SOMEONE AT EACH AREA TO SCUS AND EXPLAIN HOW THAT STATION WORKED. SHOULD BE VERY INTERESTING TO THE NEWER HAMS THOSE WHO HAVE NOT SEEN OUR W7OS MUSEUM. S YOU AT THE MEETINGS, FIELD DAY AND THE RKS STAND. PLEASE JOIN IN AND KEEP W7DK AND ACTIVE.

NEW LOCAL 2-M REPEATER

A NEW TWO METER REPEATER HAS BEEN PLACED IN RATION BY CLUB MEMBER, GARY WA7NTF, IN WAY.

T 'LOCAL' MACHINE IS ON A SNP (SHARED NON OTTED) FREQUENCY OF 145.29 WITH A MINUS 600 FSET (144.69).

FREQUENCIES 145.13 AND 145.29 ARE SET ASIDE AS HOLDING PLACES FOR STATIONS AWAITING ENT COORDINATION OF AN ASSIGNED FREQUENCY.

ES SNP FREQUENCIES ARE ALSO USED FOR EXPERI- NTION AND TESTING REPEATER PAIRS OR ANY OTHER IN YOU CAN THINK OF. THE ONLY CATCH IS THAT E MUST BE RESTRICTED TO OTHER THAN CARRIER R ION. THERE IS MORE THAN ONE REPEATER SYS- N THESE SNP CHANNELS, SO SUCH THINGS AS C" OR "CHEAP-BEEP" IS USED TO ONLY BRING UP SIRED SYSTEM. IN THE CASE OF THE WA7NTF PEATER, "PL" OR "CTCSS" IS USED. THE TONE IS O 179.9 Hz. ON ICOM GEAR, OF RECENT VINTAGE, IS EQUATES TO TONE NUMBER 29. AN ALTERNATE AN OF ACCESS WILL BE SOON COMING SO MAXIMUM E THE SYSTEM WILL BE AVAILABLE.

T REPEATER IS 'OPEN' AND ALL AMATEURS ARE LCOME TO USE IT ON ALL MODES. AT THIS POINT A F ACCESS CODE SEEMS TO BE THE MOST POPULAR TE ATE MEANS OF ACCESS OVER PL. ANY SUGGES- ON WILL BE APPRECIATED.

......GARY KOHTALA, WA7NTF.

6) 582-7666 AJ7Y

DOUGLAS K. SMITH
ATTORNEY AT LAW

SUITE A
5314 100TH STREET S. W.
TACOMA, WASHINGTON 98499

WOMEN'S AUXILIARY

THE NEXT MEETING OF THE LADIES WILL BE JULY 16TH AT 7:30 PM AT THE CLUBHOUSE, 1249 SOUTH WASHINGTON STREET.

HAMFAIR WILL CONTINUE TO BE THE BUSINESS AT HAND AND ANYONE READING THIS, THAT WOULD LIKE TO LEND A HAND, IS URGENTLY REQUESTED TO CALL ONE OF US LISTED ON PAGE 2 OF THIS PAPER. BETTER YET, COME TO THIS MEETING.

JULY 13 IS OUR PICNIC AT TITLOW BEACH. THIS IS FOR ALL OF THE CLUB AND ALL OF THE FAMILY. IT WILL BE A POTLUCK, SO BRING A HOTDISH, A SALAD OR DESSERT AND WE WILL SHARE A FINE SPREAD. THE AUXILIARY WILL FURNISH POP AND COFFEE BUT YOU WILL NEED TO BRING YOUR TABLE SERVICE (CUP--PLATE-SILVERWARE) AND APPETITE. WE WILL START AT NOON AND STAY UNTIL DUSK. TITLOW BEACH IS AT THE FAR WEST END OF 6TH AVENUE IN TACOMA.

THE FUN TIME DURING THE JUNE MEETING WAS THE SURPRISE BABY SHOWER FOR KIM ARRELL, PLANNED BY OUR PRESIDENT, FAYRA. IT WAS A SURPRISE AND KIM WAS DELIGHTED. THERE WAS A GOOD TURNOUT (14 OR SO) AND FAYRA SERVED A DELICIOUS DESSERT. WE ALL HOPE THE BLESSED EVENT WILL WAIT UNTIL AFTER THE PICNIC.

THE '85/86' PINOCHLE TOURNAMENT WAS WON BY VIVIAN HUNTLEY AND ART IVES. THE PRIZE WAS - DINNER CERTIFICATES FOR SHRIMP LOUIES. JOHN KELLEY AND MARJORIE IVES WON(?) THE COUPON BOOKS FOR McDONALDS. NEW SESSION WILL BEGIN SEPTEMBER 6TH.

THE LADIES 4TH MONDAY PINOCHLE, AT THE CLUBHOUSE, IS CONTINUING DURING THE SUMMER. NEXT ONE JULY 28TH. ON JUNE 23RD WE HAD 3 TABLES OF 3 HANDED AND VIVIAN WON THAT DAY TOO. EVERYONE IS WELCOME GALS. BRING A NEIGHBOR OR FRIEND, A SANDWICH AND WE WILL PLAY FROM 12 NOON TO 3PM....

VEHICLE DETAILING

Do you have a vehicle that needs washing, waxing or cleaned inside and outside do minor dents/dings?

CALL:
ERIC THOMPSON
475-8469

pd. adv.

SUNSHINE REPORT

GOOD NEWS-

CHUCK CALEY, WB7WOU, HOME FROM HOSPITAL AFTER GALL BLADDER SURGERY AND DOING WELL.

KEITH STILES, W7IZQ, HOME DOING FINE BUT STILL A LITTLE UNCOMFORTABLE.

DON SNYDER, W7ZMG - WONDERFUL TO SEE DON AT THE JUNE 25TH MEETING. HE IS OFF THE IVs AND GRADUALLY GETTING HIS STRENGTH BACK.

EDGAR LEGER, W7LUZ, HOME FROM HAWAII, WHERE HE SUFFERED A HEART ATTACK. TAKING AWHILE TO GET BACK TO NORMAL.

AL STENSO, OUR CHARTER MEMBER IN MEDFORD OREGON, WAS REPORTED TO BE IN THE INFIRMARY. WE HOPE HE IS IMPROVED BY NOW.

PRESIDENT, JEAN, IS RECOVERING FROM HER "TRIPPING" OVER THE DOG.

ERIC HANSEL, KA7QAG, IMPROVING DAILY.

BAD NEWS:

BILL CHOVIL, K7VQM, LOST HIS MOTHER.

HELEN ASPLUND, W7WRI, REPORTED GRANDSON JACK ELLIOTT WAS KILLED IN A LOGGING ACCIDENT - 2 YEARS TO THE DAY THAT JOE W7IG BECAME A SILENT KEY (MAY 10).

JOHN, KD7QD AND JOANA NEAL, KA7NWU LOST THEIR SON, JOHN JR..

WE WANT ALL THESE PEOPLE TO KNOW WE CARE AND SEND SPECIAL THOUGHTS THEIR WAY....

SWAP COLUMN

FOR SALE:

MICROLOG/AKBI CW KEYBOARD. COMPLETE WITH INSTRUCTION BOOK. NEW CONDITION.

COST NEW $300.00 - PRICE $150 OR BEST OFFER.

CONTACT GENE DODGE W7BTV. LEAVE MESSAGE AT 265-3434 OR WRITE 5720 LAGOON LANE NW. GIG HARBOR, WA 98335. pd.adv.

- -

FOR SALE:

1- CDE HAM II ROTOR SYSTEM AND CONTROL UNIT. IN VERY GOOD CONDITION w/owners manual.

1- HY-GAIN THUNDERBIRD 3 ELEMENT BEAM GOOD CONDITION w/manual.

1- ROHN/SPAULDING AX-56 TOWER (56') IN VERY GOOD CONDITION (NO RUST) WITH LEAD-IN CABLE.

ALL OF ABOVE $500.00

CALL OR CONTACT AL W7FHT, BREMERTON 692-1865

FOR ADDITIONAL INFO ON ITEMS CALL DICK W7RGD

pd.adv.

==

NEWS FROM ARRL & WESTLINK REPORT

BY W7BUN

FCC WILL NO LONGER PROVIDE FREE COPIES RULEMAKING. ALL COMMISSION PUBLIC NOTICES CISIONS, NPRMs, PRESS RELEASES, ETC., ARE ABLE ONLY BY PURCHASE FROM FCC'S DUPLI CONTRACTOR, INTERNATIONAL TRANSCRIPTION SE (ITS). ARRL HEADQUARTERS WILL PROVIDE A ANY AMATEUR-RELATED COMMISSION RULEMAKING ARRL MEMBER UPON RECEIPT OF A BUSINESS-SIZE WITH 3 UNITS OF FIRST CLASS POSTAGE.

FCC HAS DENIED A PETITION FOR RE-CONSIDE FILED BY ARRL IN PR DOCKET 85-21, THE 30 D TEST WAITING PERIOD FOR AN AMATEUR OPE LICENSE. ARRL WANTED TO RETAIN WAITING FOR RE-EXAMINATIONS AFTER FAILING AN AMATE AMINATION. FCC STATED THAT VECs SHOULD THEIR OWN RECORDS TO ASSURE THAT PERSONS RE-EXAMINED RECEIVE DIFFERENT SETS OF QUESTI

THE LAUNCH OF THE JAPANESE AMATEUR SATE JAS-1, IS NOW SCHEDULED FOR 2000 UTC ON JU SEE PAGE 71, JUNE QST FOR DETAILS.

THE PRIVATE LAND MOBILE RADIO SERVICE I ING AGAIN TO GAIN A FOOTHOLD INTO THE VA AMATEUR UHF SPECTRUM. IN DOCKET 86-163 SERVICE ASKS FCC TO PERMANENTLY RE-AL 421-430MHz, ABOVE "LINE A", TO COMMERCIAL THIS LINE WAS ESTABLISHED TO PROTECT CA COMMERCIAL AND BUSINESS USERS. COMMENT DE WAS JUNE 23.

THE FCC HAS PROPOSED THAT PERSONAL COM AND DESK-TOP TERMINALS COULD COMMUNICAT RADIO LINKS, THUS ELIMINATING THE NEED CABLES. THE POWER WOULD BE 100 MILLIWAT WOULD HAVE RANGE OF ABOUT 500 FEET, ON FR CIES NEAR 70 MHZ.

IN CONJUNCTION WITH THE NOVICE ENHAN MATTER, PR DOCKET 86-161 (SEE LAST MONTH'S ARRL HAS URGED FCC TO HAVE NOVICE EXAMIN SUPERVISED BY TWO VOLUNTEER EXAMINERS, THAN ONE.

OWEN GARRIOTT, W5LFL, HAS RESIGNED FR ASTRONAUT CORPS AFTER HAVING SPENT SOME HOURS N SPACE. GARRIOTT IS EXPECTED TO BE PRIVATE CONSULTANT.

AMATEUR RADIO CALL SIGNS AS OF JUNE 1, INCLUDE: NU7N, KE7QP, N7IFQ AND KA7YXS.

FCC HAS DENIED A PETITION FROM ARRL THAT HAVE REQUIRED THE LABELLING OF CONSUMER TRONIC PRODUCTS REGARDING THEIR SUSCEPTIBIL RFI. FCC CHIEF ENGINEER THOMAS STANLEY THAT THE FCC APPROACHED THE RFI PROBLEM WI VIEW OF MINIMUM REGULATORY INVOLVEMENT. PLANS TO APPEAL THIS DISMISSAL.

A CB TRANSCEIVER IN LaHABRA, CALIFORNIA, BEEN SHOT TO DEATH BY AN ARMED INTRUDER. OPERATOR WAS TALKING ON HIS CB SET AFTE NIGHT, WHEN A STRANGER WITH A GUN ENTERE

(continued next page)

E SHOT THE TRANSCEIVER THREE TIMES AND LEFT.
E THEORIZED THAT THE ATTACK WAS IN RETALIA-
N FOR TVI. AFTER THREE YEARS OF FLAWLESS
RMANCE, OSCAR 10 APPEARS TO BE DEAD. AMSAT
EERS THEORIZE THAT THE COMPUTER THAT
OLS ALL THE SATELLITE'S FUNCTIONS, HAS
L) DUE TO THE RADIATION ENVIROMENT OF SPACE.
NEXT GENERA- TION SATELLITE WILL HAVE
RASED SURVIVABILITY AND IS PLANNED FOR A
IG 1987 LAUNCH.

INDUSTRY NEWS:

N EQUIPMENT INTRODUCED AT THE DAYTON HAM-
TON IN APRIL INCLUDES THE FOLLOWING.
E: FT-767GX - A 160 METER THROUGH 450 MHZ
CEIVER, THE WORLD'S FIRST HF/VHF/UHF ALL--
E RIG THAT DOES NOT REQUIRE EXTRA MODULES FOR
ULL COVERAGE. FL-7000 AUTOTUNE 700 WATT
ER AMPLIFIER WHICH ONLY REQUIRES 35 WATTS
V FT-70F/G 2-30 MHZ 10-WATT CW/SSB
LES.

IWOOD: TS-440S ALL-MODE HF TRANCEIVER WITH
L-IN ANTENNA TUNER AND 100 MEMORIES. TR-751A
ER ALL-MODE RADIO. TM-3530A 220 MHZ TRANS-
VR WITH 23 MEMORIES WHICH STORE FREQUENCY,
S AND TELEPHONE NUMBERS FOR AUTODIALING.
2C COMPUTER INTERFACE FOR MOST OF THE
RENT KENWOOD RIGS.

OM: IC-12AT 1.2 GHZ FM HANDHELD WITH 10
ORIES. IC-48A 440 MHZ AND IC-28A 2-METER
S IC-751A UPDATED VERSION OF THE POPULAR
7.

N-TEC: RX-325 HF ALL-MODE SCANNING RECEIVER.
ESU WILL HAVE A FULL-FEATURED MICROPROCESSOR
OLLED 220MHz HT, THE FT-109R, ON DEALERS'
ELVES LATE THIS FALL.

RL'S LATEST PUBLICATION IS A BOOK THAT RE-
E THE HISTORY OF TELEGRAPHY FROM THE STRAIGHT
COMPUTERS. THE BOOK ALSO GIVES PRACTICAL
IN LEARNING THE CODE. "MORSE CODE: THE
ECIAL LANGUAGE" IS WRITTEN BY W3DKV AND SELLS
OR .00 PLUS $2.50 POSTAGE FROM THE LEAGUE.

DX NEWS

by W7BUN

TE UNIVERSAL POSTAL UNION HAS RAISED THE
RIC OF AN INTERNATIONAL REPLY COUPON (IRC) FROM
65 TO $.80. WHILE IT MAY BE TEMPTING TO SEND A
OLLAR ("GREEN STAMP"), REMEMBER THAT SENDING
S. CURRENCY IN LIEU OF IRCs TO MANY NATIONS IS
EGAL AND MIGHT GET THE HAM AT THE RECEIVING
N TROUBLE.

COMING DX CONTESTS: IARU HF (FORMERLY
ADIOSPORT) - JULY 12-13 AND SEANET - JULY 19-20.

IF YOU WORKED A ZS25 STATION IN MAY, THAT WAS
CLUB STATION IN SOUTH AFRICA COMMEMORATING THE
5TH YEAR OF THE SOUTH AFRICAN REPUBLIC. 6F3 WAS
SPECIAL PREFIX FOR MAY AND JUNE IN CONNECTION
ITH THE WORLD CUP SOCCOR MATCH IN MEXICO.

(continued next col.)

OTHER SPECIAL PREFIXES ARE XL7 AND VC7 FOR VE7) FROM VANCOUVER AREA STATIONS TO CELEBRATE EXPO AND 6F2 AND XE86 TO CELEBRATE THE 1986 MEXICAN SOCCOR WORLD CUP GAMES.

SWEDEN WILL CELEBRATE THE 40TH ANNIVERSARY OF ITS AMATEUR SOCIETY, THE FRO, WITH THE SPECIAL EVENT PREFIX 7S.

DX STATIONS TO LISTEN FOR INCLUDE: MALTA - 9H3DX BY DF2UU - MARKET REEF - OH0MD/OJ0 - JULY 8-15 (QSL TO OH2BH; NJ7D HAS BEGUN A ONE YEAR TOUR OF DUTY WITH THE COAST GUARD ON MIRAMI - TORISHIMA (MARCUS ISLAND) - 7J1ACH - 160-10 M SSB/CW/RTTY (QSL TO NG7X); SOUTH KOREA - 6K86AG - AUGUST AND SEPTEMBER FOR THE ASIAN GAMES; JAPAN - 8J3JST - CELEBRATING THE 100TH ANNIVERSARY OF JAPAN STANDARD TIME (THROUGH JULY 24TH); ANDORRA - C30BBP AND C30CYA (THROUGH JULY 16); THAILAND - HS0C - (JULY 27 THROUGH AUGUST 2; TOGO - 5V7HL - 14.220MHz AT 2200 UTC; ICELAND LA2SR/TF AND LA4LN/TF (JULY 10 THROUGH 24); FAVOE ISLANDS - DA2SR/OY AND LA4LN/OY (JULY 25 THROUGH 28).

RCT MAY BOARD MINUTES

THE MAY 7 1986 BOARD MEETING OF THE RADIO CLUB OF TACOMA WAS CALLED TO ORDER AT 8PM BY VICE-PRESIDENT JERRY, W7BUN, WITH 6 BOARD MEMBERS PRESENT.

THE MINUTES OF THE LAST BOARD MEETING WERE APPROVED AS READ

TREASURER'S REPORT:

GENERAL FUND CHECKING $1,005.53, HAMFAIR $463.48, SCHOLARSHIP FUND $1,420.27, SAVINGS $2,341.83 (OF WHICH $1,500 IS RESERVED FOR HAMFAIR 1986)

$1,000 HAS BEEN PAID IN INTEREST ON LOANS MADE BY CLUB MEMBERS FOR PURCHASE OF NEW PROPERTY.

KA7FIG MADE A MOTION, SECONDED BY WB7QAH, THAT THE TREASURER'S REPORT BE APPROVED AS PRESENTED. MOTION CARRIED.

UNFINISHED BUSINESS:

A REVISED FORM OF THE CLUB APPLICATION WAS ACCEPTED. THE REVISION CONSISTS OF THE ADDITION OF A LINE INDICATING CHOICE OF NAME IMPRINT ON COMPLIMENTARY CLUB BADGE.

SEVERAL IDEAS WERE DISCUSSED AS TO HOW BEST TO COMMEMERATE W7DK'S 70TH BIRTHDAY THIS FALL. IT WAS DECIDED THAT A COMMITTEE WOULD NEED TO BE FORMED TO CO-ORDINATE THIS ACTIVITY.

NEW BUSINESS:

NEW MEMBER APPLICATIONS WERE READ AND APPROVED FOR: CATHERINE WELLS, KA7DMI; DON JONES, AF7V; (A RE-INSTATEMENT) AND ROBERT EDWARDS, N7HXX.

IT WAS SUGGESTED BY WB7QAH THAT A MODIFIED VERSION OF THE APPLICATION FORM BE PRINTED IN THE LOGGERS BARK TO SOLICIT INFORMATION FROM CLUB MEMBERS AS TO THEIR INTERESTS TO HELP GET BETTER ACQUAINTED WITH ONE ANOTHER AND TO START GATHERING INFO FOR A FUTURE DATA BASE. (cont.next page)

ANNOUNCEMENTS:

THERE WILL BE A MEETING OF THE SCHOLARSHIP COMMITTEE, MAY 27TH, 7:30PM AT THE CLUBHOUSE.

THE LEGAL/REGULATORY COMMITTEE WILL MEET SOON TO PERUSE INPUT RECEIVED FROM CLUB MEMBERS.

THERE WILL BE A HAMFAIR MEETING ON MAY 15TH, 7:30PM AT THE CLUB HOUSE. THE HAMFAIR FLYERS SHOULD BE OUT SOON.

THE CLASSES GIVEN AT THE CLUBHOUSE ON SATURDAY MORNING BY JERRY, W7BUN, ARE THUS FAR GOING OVER VERY WELL

THE MEETING WAS ADJOURNED AT 9:00 PM,

RESPECTFULLY SUBMITTED,
/s/
FREYA K HUTT, WB7QAH
RCT Secretary

RCT MEETING MINUTES 5/28/86

THE MAY 28 1986 MEETING OF THE RADIO CLUB OF TACOMA WAS CALLED TO ORDER AT 8PM BY JEAN, WA7OII, WITH 73 MEMBERS AND VISITORS PRESENT.

THE MINUTES OF THE LAST MEETING WERE APPROVED AS READ.

TREASURERS REPORT:

GENERAL FUND CHECKING $569.83, HAMFAIR $613.48, SCHOLARSHIP FUND $1,670.27, SAVINGS $1,857.93. TOTAL $4,711.51.

PRESENTATION OF AWARDS:

WILL, N7AZN, WAS PRESENTED WITH A CERTIFICATE OF APPRECIATION FROM W7DK FOR HIS WORK ON BEHALF OF THE SCHOLARSHIP FUND.

REPORTS OF ILLNESS:

ERIC, WB7QAG, INJURED IN MOTORCYCLE ACCIDENT, CURRENTLY AT ST. JOSEPHS HOSPITAL.

DON, W7ZMG, NOW ABLE TO DRIVE AROUND A BIT - GOOD SIGN!!

ROY, KA7X, ILL WITH DIVERTICULITUS.

BILL, KB7ZM, HAS HAD SURGERY AND SHOULD BE HOME IN 5 DAYS.

SILENT KEYS:

SAD TO REPORT TOO MANY SILENT KEYS OF LATE:

ED MITCHELL, KA7JAU, PASSED AWAY ON MAY 18TH.

A WELL KNOWN OLYMPIA HAM, BILL, KF7I, RECENTLY BECAME A SILENT KEY.

JOE, KA7AHR, A PREVIOUS CLUB MEMBER...PASSED AWAY IN MARCH 1985.

COMMITTEE REPORTS:

BLOOD BANK:

ROY, W7AZI, WAS PLEASED TO BE ABLE TO REPORT THAT THE CLUB'S BLOOD BANK ACCOUNT IS NOW UP TO A HIGH OF 48 PINTS.!!!

LOGGERS:

LOGGERS ENDORSEMENTS WERE PRESENTED TO JERRY, K7ETU (THAT MAKES 430 FOR HIM NOW!!) AND WILL, N7AZN.

SATURDAY OPEN HOUSE:

N7EPD, ERIC, HAS VOLUNTEERED TO CO-ORDINATE THE HOSTS/HOSTESS FOR THE SATURDAY OPEN HOUSES.

(continued next col.)

THIS IS AN EXTREEMLY WORTHWHILE ACTIVIT SHOULD RECEIVE FULL SUPPORT FROM ANY/ALL ME ABLE TO GIVE A FEW HOURS OF THEIR TIME ON URDAY MORNING. ALL THAT IS INVOLVED IS O UP THE CLUBHOUSE AT 9AM, MAKING A HUGE COFFEE (TO WHATEVER RECEIPE YOU CHOOSE) CLOSING UP BETWEEN 1PM-3PM DEPENDING O CROWD. YOU GET TO MEET A LOT OF THE CLUB M WHO ARE UNABLE TO ALWAYS ATTEND MEETINGS TRULY ENJOY OUR CLUBHOUSE. ANYONE INTEREST VOLUNTEERING SOME TIME FOR THIS, PLEASE TOUCH WITH ERIC, N7EPD.

SCHOLARSHIP FUND:

THE SCHOLARSHIP COMMITTEE HAD A MEETING 27TH AND CAME UP WITH SOME NEW IDEAS FO RAFFLES HELD AT CLUB MEETINGS. FOR EXAMPLE, NIGHT ONE OF THE PRIZES WILL BE A 1 YEAR MEMBERSHIP IN A.R.R.L.. IN FUTURE SUCH ITE CALL BOOKS (FOREIGN AND DOMESTIC), HAND MANUALS, REPEATER DIRECTORIES AND 24 HOUR (WILL BE GIVEN AWAY.

IT IS NOW DEFINITE THAT THE SCHOLARSHI MITTEE WILL BE RAFFLING A V.C.R. AT HAMFAI YEAR!

THE SCHOLARSHIP COMMITTEE IS ALSO ACCEPTI NATIONS OF ITEMS THAT CAN BE SOLD AT HA THEY WILL BE RUNNING THE COUNTRY STORE AND "NOMINAL" FEE WILL BE GLAD TO SELL ITEMS FO MEMBERS ON CONSIGNMENT. THE WEIGHT LIMIT ON TO BE SOLD WAS STATED AS "JUST WHAT EACH VIDUAL CAN CARRY BY THEMSELVES" AND THE COM RETAINS THE RIGHT TO REFUSE TO ACCEPT ANY THEY DEEM IS "INAPPROPRIATE".

THE S.C. CLUB MEETING RAFFLES NET A IMATELY $45-$50 PER MEETING. EXPENSES RUN PROXIMATELY $16-$25 PER MEETING. NOT A B TURN FOR THEIR EFFORTS!

FIREWORKS STAND:

MARV, KG7V, IN A SELF-CONFESSED MOME WEAKNESS, VOLUNTEERED TO RUN THE FIREWORKS THIS YEAR. HOWEVER, HE IS NOT ABLE TO GI HIS FULL ATTENTION AS HE WORKS DURING THE D VOLUNTEER IS NEEDED TO TAKE OVER DURING THE WHEN MARV WILL NOT BE AVAILABLE. LAST YEA ACTIVITY NETTED THE CLUB ROUGHLY $700 WHICH IT OUR SECOND LARGEST MONEY RAISER. PLEASE HOLD OF MARV AND HELP OUT WITH THE FIRE STAND. YOUR CLUB WILL BENEFIT GREATLY.

70TH BIRTHDAY CELEBRATION:

THIS COMMITTEE HAS HAD TWO MEETINGS TH AND IS CURRENTLY WORKING ON A PROPOSED ARTIC BE SUBMITTED TO Q.S.T., TO TRY AND TELL W7DK FROM 1916 TO NOW. SHOULD BE A GREAT CLE. THE HOPE IS THAT PHOTOGRAPHS WILL CLUDED WITH THIS ARTICLE SO ANYONE HAVING TURES OF W7DK AT WORK, PLAY OR "WHATEVER", SEE ABOUT GETTING THEM TO NEWT, KA7CXU. THE TING TOGETHER OF A HISTORY OF THE CLUB FRO TO PRESENT IS ALSO BEING CONSIDERED AS A PROJECT FOR THE NEAR FUTURE. (cont. next page)

REPEATER:

L3T SUNDAY NIGHT TWO MEN, NON CLUB MEMBERS
VARIOUS CALLS & USING NO NAMES, TIED UP THE
MACHINE FOR 1 1/2 HOURS DISCUSSING SUCH
AS GUNS AND WHAT SEEMED TO BE BUSINESS
LES AND IGNORING ALL REQUESTS FOR BREAKS.
BERS ARE ASKED TO MONITOR THE REPEATER
Y IN FUTURE TO SEE IF IT CAN BE ASCERTAINED
HESE PERSONS ARE. THIS INCIDENT ALSO
RATES THE NEED FOR MORE REPEATER CONTROL
ORS FOR ALL THREE CLUB REPEATERS. REMEMB-
F WE DON'T POLICE OURSELVES, THE F.C.C.
WILL.

NEW BUSINESS:

NEW MEMBER CERTIFICATE WAS PRESENTED TO
EDWARDS, N7HXX.

ANNOUNCEMENTS:

FUS HAS AN IMMEDIATE NEED FOR 3 SECTIONS OF
25G TOWER FOR USE IN UPGRADING THE 220
AS ON GOLD MOUNTAIN.

FAIR TICKETS ARE NOW ON SALE, SEE GRACE
OR EVE WB7GNS.

NEXT SCHOLARSHIP MEETING WILL BE ON JULY
30PM AT THE CLUBHOUSE.

LD DAY SIGN UP SHEETS ARE GOING AROUND FOR
6 STATIONS. INDICATE WHETHER YOU WANT TO
PATICULAR STATION OR OPERATE AS A FLOATER.
IF A NOVICE OR TECHNICIAN, INDICATE IF IN-
ED IN BEING INVOLVED IN OPERATING A
/TECH C.W. STATION. IF YOU MISS THE SIGN
ETS, GET AHOLD OF JOE, KD7LJ.

RE WILL BE LICENSE EXAMS GIVEN AT THE
USE ON SATURDAY, JUNE 14TH.

RE WILL BE NO LUNCHEONS PUT ON BY THE
AUXILIARY DURING THE MONTHS OF JULY AND
. WILL START UP AGAIN ON THE THIRD SATUR-
SEPTEMBER.

ONE INTERESTED IN OPERATING STATION VE7EXPO
NCOUVER NEEDS TO ASK TWO WEEKS IN ADVANCE.
TAILS IN NEXT BARK!

THE JUNE 11TH MEETING MEMBERS WILL BE ASKED
CE THEIR PRO/CON VIEWS ON THE PROPOSED EX-
N OF NOVICE PRIVILEDGES BY F.C.C. THIS
OT BE A DEBATE, JUST A SAMPLING OF OPINIONS
E W7BUN A GOOD IDEA AS TO THE FEELINGS IN
L OF THE MEMBERSHIP ON THIS ISSUE.

GRATULATIONS TO CLARENCE JOHNSON ON HIS NEW
NU7K!!

MEETING WAS ADJOURNED AT 9:10PM FOLLOWED
ROGRAM BY GENO, KA7HAM.

RESPECTFULLY SUBMITTED,
/s/
FREYA K HUTT, WB7QAH
R.C.T. Secretary

RCT MEETING MINUTES 6/11/86

THE JUNE 11 1986 MEETING OF THE RADIO CLUB OF TACOMA WAS CALLED TO ORDER AT 8PM BY JEAN, WA7OII, WITH 68 MEMBERS AND VISITORS PRESENT.

THE VISITORS INCLUDED: STEVE RITCHIE WB7TXR, GARY ROTH, RALPH SPALDING KC4UD, BILL DRUM N6ITE, WALLY PARRISH KC7LL, JIM BALDES KA7YFK AND JOE LISCHKA KA0NUZ.

THE MINUTES OF THE LAST MEETING WERE APPROVED AS READ.

TREASURERS REPORT:

GENERAL FUND CHECKING $626.25, HAMFAIR FUND $17.48, SAVINGS $1,857.93 ($1500 OF WHICH IS RESERVED FOR HAMFAIR '86), SCHOLARSHIP FUND $1,710.80. TOTAL $4,212.46.

REPORTS OF ILLNESS:

EDGAR LEDGER IS HOME AFTER HEART ATTACK.

JEAN IS HOBBLING AROUND AND RECOUPING FROM TONCILLITUS.

AL STENSO IS ILL.

CHUCK CALEY IS BACK.

JOE WINTERS WIFE IS RECOUPERATING.

SILENT KEY:

WES DRUMMOND (NON-MEMBER)

COMMITTEE REPORTS:

ARES:

CLIPBOARD WENT AROUND FOR THE ROAD RALLY JULY 4TH AT CAPITAL FOREST.

JOE, KA7DCX, HAS RESIGNED AS PUBLIC SERVICE HELPER AND SCOTT, KE7LE, HAS VOLUNTEERED TO TAKE IT OVER.

TO CONTACT FAYRA OR ED ARMOUR BEFORE THEY GET THEIR NEW PHONE, CALL ED'S WORK NUMBER: 967-7275.

THERE WILL BE LUNCH AT THE CLUBHOUSE THE 3RD SATURDAY AT NOON.

BLOOD BANK:

W7AZI REPORTS THE TOTAL IS AT 48 PINTS, AND WE HAVE A REQUEST FOR 2 PINTS.

CLASSES:

ANGELA, KC7EQ, HAS ONLY 4 PEOPLE IN HER LATEST NOVICE CLASS. TWO OF WHOM ARE 16 YEAR OLDS. THIS IS THE LAST SET OF CLASSES UNTIL AFTER SUMMER.

JERRY, W7BUN'S, ADVANCED CLASSES ARE ALSO TAKING A VACATION THROUGH THE SUMMER.

HAMFAIR:

HAMFAIR MEETING WILL BE ON JUNE 16TH AT 8PM. WE HAVE ABOUT 20 SEMINARS.

LOGGERS CERTIFICATES:

THERE WERE NO LOGGERS ENDORSEMENTS.

OPEN HOUSE:

TAKEN CARE OF THROUGH JUNE (TESTING, AUXILARY AND FIELD DAY), HOSTS/HOSTESS ARE NEEDED FOR JULY.

FIREWORKS:

CLIP BOARD WENT AROUND FOR SIGN UP. ANY QUESTIONS OR VOLUNTEERING SEE ERIC, N7EPD.

(continued next page)

RCT MINUTES (cont.)

SCHOLARSHIP:

TONIGHT'S FIRST PRIZE IS A PROMISE FOR A CALL BOOK (TO BE GIVEN AT NEXT MEETING), ARRL MEMBERSHIP FOR 1 YEAR OR THE CHOICE OF ANTENNAS. THERE WILL BE A YOUNG MAN SPONSORED DURING THE SUMMER SESSION AT BATES.

HAMFAIR

HAMFAIR TICKETS ARE NOW ON SALE.

70TH ANNIVERSARY:

WILL BE PUT INTO QST AS "STRAYS" AND A LARGE ARTICLE WILL BE SENT ON OUR "DIAMOND JUBILEE-75TH ANNIVERSARY". WE STILL NEED PICTURES, THEY WILL BE RETURNED.

A PARTY/OPENHOUSE/HOMECOMING IS PLANNED FOR THE 70TH ANNIVERSARY. NEED SOMEONE TO GET THAT GOING. PLEASE SEE JEAN, WA7OII, OR NEWT, KA7CXU.

NEW BUSINESS:

THE BOARD SENT A LETTER TO ALL ARRL EXECUTIVE COMMITTEE MEMBERS TO LOOK INTO MOVING THE 1988 NATIONAL CONVENTION TO ANOTHER DATE. COPIES WERE ALSO SENT TO MARY LEWIS AND RUSH DRAKE.

THE BOARD APPROVED A PLATE FOR NEW LETTERHEAD FOR THE CLUB.

PRINTER WILL GIVE US A CUT ON QSL CARD IF WE CAN ORDER 30,000 TOTAL.

MEMBERSHIP APPLICATIONS WERE READ FOR: JIM BALDES, KA7YFK; CHARLES H. RUBERT, KA7GAP AND WILLARD STRENGE, WA9RMK.

TUNING AND TRAFFIC:

ODD OPENINGS ON 20 METERS.

NEWT KA7CXU WORKED VE7EXPO AND THE OZ9BR.

KENWOOD AND ICOM ARE BOTH RAISING THEIR PRICES JULY 1, 1986.

COMING ATTRACTIONS:

DISCUSSION ON NOVICE BAND TONIGHT. FIELD DAY FINAL PLANS NEXT TIME.

DRAWING WAS HELD.

DISCUSSION ENSUED ON THE NOVICE BAND ISSUE AND COMMENTS ARE DUE NEXT MEETING.

THE MEETING WAS ADJOURNED AT 9:24PM.

RESPECTFULLY SUBMITTED,
/s/
TESS E SUTTON, N7FXM
Acting RCT Secretary

20 YEARS AGO IN THE BARK

PLANS SET FOR THE CLUB'S ANNUAL PICNIC AT DEWEY'S (W7HF) SUMMER PLACE ON HOODS CANAL. WILL CONDUCT THE FIRST OF THE HORSESHOE CONTEST.

ALSO TICKETS ON SALE AT CLUB MEETING FOR THE FISHING DERBY. 50 CENTS A TICKET WITH PRIZES FOR TOP 3 SALMON WEIGHED IN AT OWENS BEACH.

DOUG GARMAN, K7EVI, ANNOUNCED HIS MARRIAGE TO DELORES HAMMECK. BIG EVENT WILL BE JULY 2, 1966 AT SAND POINT IDAHO.

NEWEST MEMBERS TO JOIN RCT WERE: GORDON HARVEY, K7LXE; PHIL TRUE, W7AQB; JOE SWANK, W7GIP.

(continued next col.)

20 YRS AGO (cont.)

BONNIE HOOD, DAUGHTER OF BERYL K7N
LaVERNE K7NKZ, GRADUATED FROM PUYALLUP
SCHOOL WITH A 4.0 AVERAGE. WON A SCHOLAR
WESTERN WASHINGTON COLLEGE.

CONGRATULATIONS TO MARY JO COWART WH
RECEIVED HER NEW NOVICE CALL, WN7FNC.

SLIVERS & SPLINTERS

FIELD DAY IS BEHIND US NOW AND WE HOPE T
A LOT OF PICTURES AND AN ARTICLE IN THE
BARK. THE FIREWORKS STAND PROJECT IS NO
HISTORY FOR THIS YEAR AND HOPEFULLY WE WIL
A RUN DOWN ON WHAT TRANSPIRED IN THE NEXT
ALSO. (SOLD A LOT OF FIREWORKS AFTER A
START)

THE NEXT BIG PROJECT WILL BE RCT HAMFA
HAVE YOU SIGNED UP WITH A COMMITTEE TO HEL
IT THE BIGGEST AND BEST HAMFAIR EVER?
CONTACT THE COMMITTEE AND SEE IF THERE IS
THING YOU CAN HELP OUT WITH. TIME IS
ESSANCE!

GREAT TO SEE DON SNYDER W7ZMG AT THE
MEETING IN JUNE. DON HAS HAD HIS SHARE
HEALTH AND WE ARE PLEASED TO SEE HIM BACK
FEET AGAIN. GIVE EM' H--L DON.

ALSO NOTED AT THE JUNE MEETING, WAS
HANSEL, WB7QAG. ERIC IS RECOVERING FRO
MOTOR CYCLE ACCIDENT AND WE ARE HAPPY TO
IS UP AND RECOVERING OK.

NEED A NEW HANDHELD? ED KA7INX HAS THE
ETS FOR THE DRAWING AT HAMFAIR FOR A CHOIC
2M, 220MHz OR 440 HANDHELD TRANSCEIVER. H
BE GLAD TO SELL YOU A CHANCE ANYWHERE
CATCH YOU.

JACK, K7SRU, BUSY LEARNING ABOUT HIS
PURCHASED MODEL 1000 COMPUTER. STILL H
'OLE' MODEL 3 FOR HIS RTTY AND PACKET PROGRA

ANGELA, KC7EQ, HAS STOPPED HER NOVICE C
AT THE CLUB HOUSE FOR THE SUMMER MONTHS.
CLUB OWES HER A BIG THANK YOU ! FOR THE
CLASSES SHE HAS BEEN TEACHING THIS PAST YEAR.

GOOD SEEING KEN AND KAREN MOAK (WA2
KA7GZG) ON THEIR RECENT VISIT HERE IN THE
WEST. WERE HERE LONG ENOUGH TO TAKE IN THE
SIDE HAM CONVENTION. PLAN ON BEING BA
AUGUST TO TAKE IN THE CLUB'S HAMFAIR.

WELL THAT ABOUT DOES IT FOR THIS
PLEASE FILL OUT THE ABSENTEE BALLOT IF Y
NOT ATTEND THE JULY 23 MEETING AND GET IT I
MAIL BEFORE THE 23RD. YOU WILL FIND IT
SEPARATE SHEET FOLLOWING THIS PAGE. IT IS
PARATIVE THAT ALL MEMBERS VOTE ON THIS
ISSUE EITHER IN PERSON DURING THE MEETING
ABSENTEE VOTE.

AWAY WE GO TO THE PRESS TO FINISH OFF
JULY ISSUE...........

R.C.T. MEMBERSHIP SURVEY

N ORDER TO BETTER SERVE THE CLUB MEMBERSHIP, THE BOARD OF DIRECTORS HAS
THORIZED A SURVEY OF THE INTERESTS OF THE MEMBERS. NEW MEMBERS, WHO
E JOINED THE CLUB SINCE JANUARY, HAVE ALREADY INDICATED THEIR
FERENCES, SINCE THE NEW MEMBERSHIP APPLICATION FORM CONTAINS SIMILAR
STIONS. THE RESULTS OF THIS SURVEY WILL BE ENTERED IN A COMPUTER
ABASE AND BE AVAILABLE FOR PLANNING CLUB FUNCTIONS, STAFFING COMMITTEES
MATCHING RADIO ACTIVITIES WITH THE INTERESTS OF THE MEMBERS. PLEASE
OUT THE SURVEY FORM AND GIVE IT OR SEND IT TO THE CLUB SECRETARY:

FREYA HUTT, WB7QAH
10420 MEADOW ROAD SW
TACOMA, WA 98499

E ____ CALL ______
(please print)

SS OF LICENSE ______________ YEAR LICENSED ______ ARRL MEMBER? ______

ASE INDICATE YOUR AREAS OF INTEREST IN AMATEUR RADIO AND THE CLUB:

MERGENCY SERVICES
OPERATING ACTIVITIES
SOCIAL ACTIVITIES
HF/UHF/REPEATERS
NTENNAS
QUIPMENT CONSTRUCTION
ELETYPE/FACSIMILE
CLUB ADMINISTRATION
___CONTESTING
___DXing
___TRAINING/UPGRADING
___ARRL ACTIVITIES
___SATELLITES/MOONBOUNCE
___AMATEUR TV/SSTV
___DIGITAL COMMUNICATIONS
___COMPUTERS

R INTERESTS AND HOBBIES ____

____

____

BALLOT FOR NEW CLUB ARTICLES OF INCORPORATION AND BY-LAWS

CCORDANCE WITH THE PRESENT CONSTITUTION, A MAJORITY OF THE TOTAL CLUB
MBERSHIP MUST VOTE IN ORDER TO RATIFY THE NEW ARTICLES OF INCORPORATION
BY-LAWS AS OUTLINED IN LAST MONTH'S LOGGERS BARK. IT IS IMPERATIVE
EVERY MEMBER BE PRESENT AT THE JULY 23RD MEETING TO VOTE OR MAIL THIS
ENTEE BALLOT TO THE CLUB SECRETARY POSTMARKED NO LATER THAN JULY 23,
6.

ABSENTEE BALLOT

______________________________, BEING A MEMBER IN GOOD STANDING OF
RADIO CLUB OF TACOMA, INC., HEREBY VOTE AS FOLLOWS ON THE MATTER OF
NEW ARTICLES OF INCORPORATION AND THE NEW BY-LAWS.

PROVE ☐ DISAPPROVE ☐ ADOPTING THE NEW ARTICLES OF
ORPORATION AND BY-LAWS AS PUBLISHED IN THE JUNE, 1986 LOGGERS BARK.

SIGNATURE ______________________________ DATE ______________

TO: FREYA HUTT, WB7QAH
10420 MEADOW ROAD SW
TACOMA, WA 98499

THE RADIO CLUB OF TACOMA

presents the

TACOMA
HAMFAIR

AUGUST 16 & 17, 1986

Pacific Lutheran University
Olson Auditorium
Tacoma, Washington

BANQUET SPEAKER

DR. TONY ENGLAND, W0ORE

HAM ASTRONAUT

"NORTHWESTS' PREMIUM HAMFEST"

LARGEST COMMERCIAL DISPLAY OF HAM GEAR IN THE NORTHWEST

SEMINARS

- Teaching Amateur Radio Classes
  by John Foss, W7KQW
  QST Technical Editor.
- Extra Terrestrial Communications
  EME-Moonbounce, Satellites
- Antennas
- Trouble Shooting Ham Equipment
- Packet Radio
- Computers
- Many More

GENERAL INTEREST

- Travelogues
- Slide Presentations
- License Exam

FORUMS

- Repeaters
- Traffic
- ARRL
- Emergency Communications
- And More

FLEA MARKET

- 10,000 Square Feet of Super Bargains!

FAMOUS LOGGER'S BREAKFAST

- Sunday from 7:00 to 10:00

Join Us to
Commemorate the Club

70th Anniversary

LICENSE EXAMS (Novice thru Extra)

Send FCC Form 610, a copy of presen
license and a $4.25 check payable t
ARRL/VEC by July 19 to: Jerry Seligma
W7BUN, 12306—80th Ave. E., Puyallup
WA 98373.

Walk-ins on space available basis.

Testing — Saturday beginning at 10:00 a.m.

SNACK BAR
Sandwiches
Beverages

SCHEDULE OF EVENTS

FRIDAY

Flea Market Set-up	5-10 p.m.
Registration	5-8 p.m.

SATURDAY

Registration	7 a.m. - 5 p.m.
Flea Market Set-up	7 a.m.
Hamfair Open	9 a.m. - 5:30 p.m.
Banquet/Program	6:30 p.m.

SUNDAY

Registration	9 a.m. -
Hamfair Open	9 a.m. - 1:00 p.
Grand Final Event	1:30 p.

— —CLIP & MAIL— — — — — — — — — — — — —CLIP & MAIL— — — —

REGISTRATION

All Licensed Amateurs Are Expected To Register

PLEASE MAKE CHECKS PAYABLE TO: RADIO CLUB OF TACOMA
CLIP & MAIL TO: GRACE TEITZEL AD7S, P.O. Box 45079, Tacoma, WA 98445
PHONE INQUIRIES: EVA ANDERSON WB7QNS, (206) 564-8347

HURRY! Send your check early. If postmarked on or before August 6th, you will receive a bonus stub for each registration ordered.

LOSED IS MY CHECK FOR $ ________ (U.S. Currency) for. . .

_ Registrations at $5.00

_ Adults Dinners at $10.00

_ Children's Dinners at $5.00

DINNER RESERVATION
DEADLINE IS
AUGUST 6, 1986

_ Nights R.V. Space at $2.00 per night (available Fri., Sat. & Sun.) — No Hook-ups or facilities.

_ 6 Foot Table(s) at $ ________ (see below)

NOTE: Registration and tickets will be held for arrival.
Pre-registration confirmation cards will be mailed upon receipt of payment.
Dormitory rooms available from PLU. No reservations required.

s (please print)	Calls

ess ______________________ City ______________ State ______ Zip ________

RICES FOR FLEA MARKET TABLES: Flea Market Reservation Deadline is August 6, 1986 — must be accompanied by check!

6 Foot Flea market tables — $18 for weekend (includes one registration)
Additional tables — $13 each for weekend.

ICOM	**IC-735 and AH-2 Tuner HF Transceiver**
KENWOOD	**TM 4000 A 2/440 Mobile**
YAESU	**FRG 8800 HF or FRG 9600 UHF/VHF General Coverage Receiver**
Packet Station	**C64 Computer, AEA PK-64 TNC, 12" Amber monitor**

Above Items Featured in

GRAND FINAL EVENT

LADIES SURPRISES

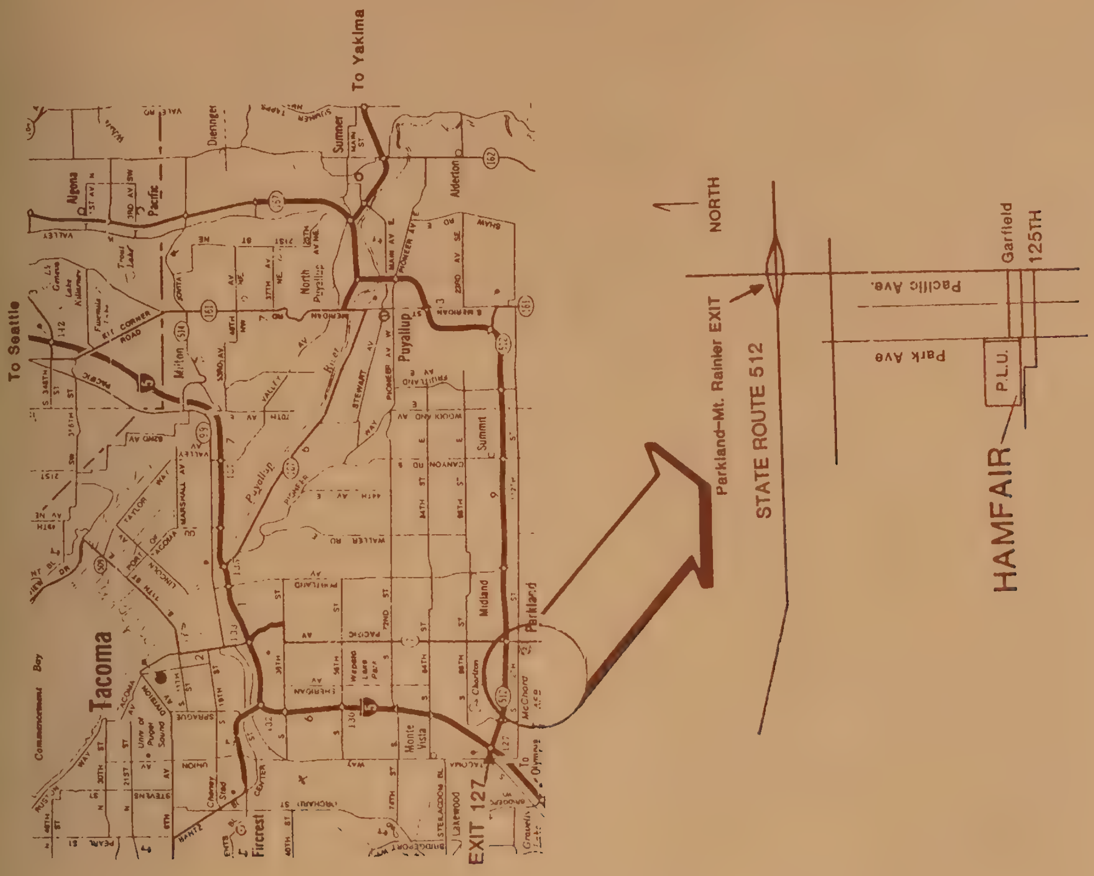
"All Ladies Eligible For Exciting Surprises."

WOMEN'S ACTIVITIES

- Displays & Demonstrations
- Free Bingo
- Coffee Hours

TALK-IN FREQUENCIES

147.98/38 and 222.92/224.52



IO CLUB OF TACOMA
BOX 45079
OMA, WA 98445

JULY 1986

SUN	MON	TUE	WED	THU	FRI	SAT
		1	2. BOARD MEETING *BARBARA-W7UYL *OTHO-K7ATD	3. *TYKIE RAWLINGS *GARY-KA7KGW *ED-KH6GBA	4	5
6 *JOHN-W7ZTL	7. *FREYA-WB7QAH	8. *FRANCINE KEYPORT	9. R.C.T MEETING *BARNEY-KA7QOQ *ANTHONY-KA7LWM *DARRELL-W7GDP	10 *VIRGINIA BICE *RICK-W7LKG	11	12. MAPLE-RIDGE B.C. HAMFEST
13. MAPLE RIDGE B.C. HAMFEST W.A.R.T.S. PICNIC R.C.T CLUB PICNIC *KENT-WA7NVX	14. HAMFAIR COMMITTEE MEETING *AL-N7AXA *ART-KA7AKH	15. *ELMER-WA7ZUE	16 LADIES AUXILIARY MEETING *BUDD-WB7FHC *WILL-N7AZN *LOIS-WB7QCP	17	18 *KAREN-KA7SIM	19 VANCOUVER WA CLARK COUNTY FLEA MARKET NOTE: NO OPEN HOUSE LUNCHEON
20 *ALEX-KA7JCG	21	22	23 R.C.T. MEETING VOTE *MARGRET-KA7RUQ *RUFAS-N7AEQ	24. *LOIS-WB7QME *ALAN-N7EAY	25.	26. NORTHWEST DX-CONVENTION RENTON EUGENE, OREGON HAM FEST
27. NORTHWEST DX-CONVENTION RENTON EUGENE, OREGON HAMFEST	28 LADIES PINOCHLE	29	30. A.R.E.S MEETING	31.		

COMING EVENTS

AUG. 16/17-R.C.T. HAMFAIR

SEPT 6 -WALLA WALLA HAMFEST

SEPT. 5-7 A.R.R.L NATIONAL CONVENTION - SAN DIEGO CALIFORNIA

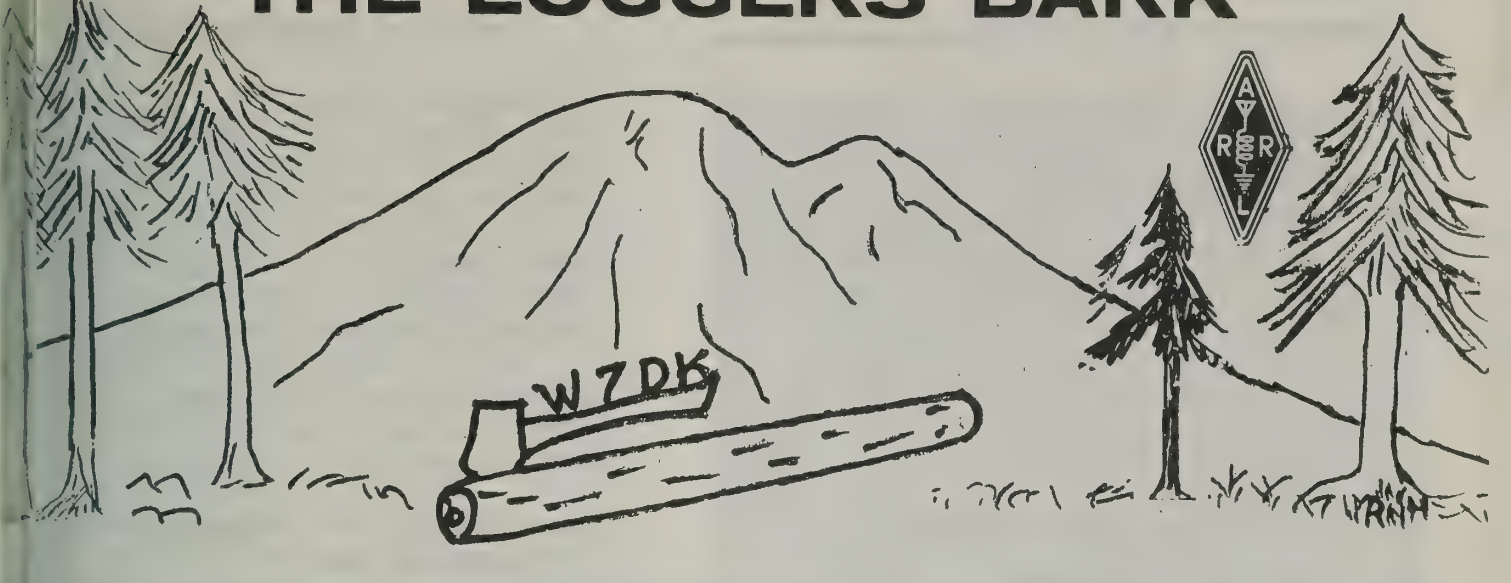
THE LOGGERS BARK

(USPS 588-060)
1220 S. 9TH STREET
TACOMA, WA 98405

SECOND CLASS POSTAGE PA

TACOMA WASHINGTON 98405

THE LOGGERS BARK



III NR.8 W7DK AUGUST 1986

W7DK

70

FROM THE PRESIDENT'S ANGLE

de WA7OII

THER BUSY, BUSY MONTH IS HERE. BY THE TIME EAD THIS, HAMFAIR WILL BE ALMOST HERE. AS ED IN THIS LARGE EVENT, THERE IS MUCH WORK RQUIRES MANY PEOPLE TO SEE IT THROUGH. MY TO W7BUN, WB7WOU AND N7BXI FOR THEIR LABOR EDICATION AS CHAIRMEN THIS YEAR. IT SEEMS ECONTINUE TO GROW, THE WORKLOAD IS ALMOST ABLE IN PLANNING, COORDINATION OF ALL AND TYING UP THE LOOSE ENDS. EACH YEAR US INVOLVED IN HAMFAIR PLAN TO MAKE NEXT AR EASIER AND MORE ORGANIZED BUT WITH THE OF IT FINALLY BEING OVER, THE FILE GETS T OF SIGHT AND OUT OF MIND. OUR PLANS AND TO WRITE OUT SOME OF THE PROCEDURES ARE THE BACK BURNER DUE TO THE PRESSURE OF RET EVENTS. JUST AS YOU HEAR OF "BURNOUT" IN ORKPLACE, IT CAN VERY EASILY OCCUR IN A TOO. I ASK YOU, WHO HAVE NOT HELPED WITH AR THIS YEAR, TO BEGIN THINKING ABOUT WHAT AN DO TO HELP WITH 1987. THERE IS ALWAYS OR NEW INSIGHTS, PEOPLE AND IDEAS. JUST IT HAS BEEN DONE ONE WAY FOR SO MANY ARS DOES NOT MEAN IT CANNOT CHANGE FOR THE WITH SO MANY MEMBERS, IT IS DIFFICULT TO EACH ONE AND RECOGNIZE THEIR STRENGTHS. THAN LIKELY THERE ARE SOME AMONG YOU WHO RGANIZED CONVENTIONS SUCH AS HAMFAIR. WE ED YOUR HELP AND EXPERTISE, SO PLEASE DON'T IKE YOU ARE THE NEW KID ON THE BLOCK AND NO LL LISTEN. IT IS NOT TOO LATE AS YOU READ O VOLUNTEER TO HELP AT HAMFAIR '86. JUST ANY OF THE CHAIRMEN OR ME AND WE WILL PUT WORK.

AFTER HAMFAIR, WE HAVE GOT TO DIG IN AND GET WITH PLANNING FOR OUR 70TH ANNIVERSARY VELY SET FOR OCTOBER 22, WHICH IS A CLUB MEETING NIGHT.

-continued page 3-

COMING PROGRAMS & EVENTS

AUG 11 - HAMFAIR COMMITTEE MEETING-CLUBHOUSE.
AUG 13 - RCT MEETING-FINAL PLANS FOR HAMFAIR.
AUG 16/17 - RADIO CLUB OF TACOMA HAMFAIR - PLU
AUG 27 - RCT MEETING - TECHNICAL PROGRAM.
SEP 5/7 - ARRL 1986 NATIONAL CONVENTION - SAN DIEGO, CALIFORNIA
SEP 20/21 - WALLA WALLA HAMFEST

FIELD DAY 1986

1916 - 198

Pictured above is Jeff KA7MMW who handled the Novice station for W7DK's field day operation. A good score was entered and the oportunity for Novice operation in F-D was made available for all DK's

CLUB OFFICERS

PRESIDENT	**JEAN WHEELER**	**WA7OII**
V-PRESIDENT	**JERRY SELIGMAN**	**W7BUN**
SECRETARY	**FREYA HUTT**	**WB7QAH**
TREASURER	**TOM SUTTON**	**N7DRT**
BOARD (4)	**PETER DAHL**	**WA7FUS**
	NEWT GRIMES	**KA7CXU**
	DON HUTT	**WB7BLQ**
	RALPH FULLER	**KA7FIG**

WOMEN'S AUXILIARY

PRESIDENT	**FAYRA ARMOUR**	
V-PRESIDENT	**ETHEL DEVISH**	**472-4213**
SEC/TREAS	**KIM ARRELL**	458-2008
BOARD (2)	**FREYA HUTT**	**581-1121**
	VIRGINIA GRIMES	**952-3618**
SUNSHINE	**ETHEL DEVISH**	**472-4213**

LOGGERS BARK STAFF

EDITOR	**SCOTTY HUNTLEY**	**K7CYZ**
REPORTERS	**JERRY SELIGMAN**	**W7BUN**
	ETHEL DEVISH	**W7WLX**
	RALPH FULLER	**KA7FIG**
PHOTOGRAPHS	**BUD EMMONS**	**WB7QCW**
PUBLISHER	**DICK RYAN**	**W7RGD**

CLUB MEETINGS 8:00PM
2ND & 4TH WEDNESDAYS LAKEWOOD LIBRARY
GRAVELLY LAKE DRIVE & WILDAIRE ROAD

THE LOGGERS BARK (USPS 588-060) IS PUBLISHED MONTHLY FOR $2.00 PER YEAR ($1.00 PER YEAR TO RADIO CLUB OF TACOMA MEMBERS) BY W7RGD PRESS, 1220 SO. 9TH STREET TACOMA WA 98405. SECOND CLASS POSTAGE PAID AT TACOMA WA 98405. POSTMASTER: SEND ADDRESS CHANGES TO THE LOGGERS BARK, 1220 SOUTH 9TH STREET, TACOMA WA 98405.
ADDRESS ALL ARTICLES TO SCOTTY HUNTLEY, K7CYZ. CONTACT DICK RYAN, W7RGD FOR ADVERTISING AND SUBSCRIPTIONS. SWAP COLUMN IS FREE TO R.C.T. MEMBERS. THE LOGGERS BARK DOES NOT VERIFY OR GUARANTEE STATEMENTS IN THE SWAP COLUMN. PERMISSION IS GRANTED TO USE ANY OR ALL PORTIONS OF ARTICLES PUBLISHED IN THE LOGGERS BARK.

ROSTER BOOK ADDITIONS & CORRECTIONS

THE FOLLOWING NEW MEMBERS AND CHANGES TO THE ROSTER BOOK ARE LISTED TO BE ENTERED INTO YOUR ROSTER BOOK.

New Member:

Z0WLOCKI, BILL & NANCY N7HWJ (206)
4408- 88TH AVE N.W. N7HWK 265-3322
GIG HARBOR, WA 98335 RCT #1211 & #1212

(cont. next col.)

ROSTER BOOK (cont.)

New Members (cont.)

DRUM, WILLIAM E. N6ITE 845-
13617- 107TH AVE CT. E #6
PUYALLUP, WA 98374 RCT #1213

PARRISH, WALTER KC7LLK 847-
35309 PULFORD RD. E.
EATONVILLE, WA 98325 RCT #1214

STRENGE, WILLARD WA9RMK 845-
13101- 122ND AVE CT EAST
PUYALLUP, WA 98374 RCT #1215

RUBERT, CHARLES KA7GAP (20
210 RAINIER AVE. NORTH 832-
EATONVILLE, WA 98328 RCT #1216

SPAULDING, RALPH L. KC4UD 581-
6617- 114TH ST CT SW
TACOMA, WA 98499 RCT #1217

LISCHKA, JOSEPH J. KA0NUZ 588-
2701 RIGNEY RD #C-12
STEILACOOM, WA 98388 RCT #1217

Reinstated:

BALDES, JIM KA7YFK 564-0
2135 WILLOW LN. W.
TACOMA, WA 98466 RCT #807

Changes of call, address, phone, etc.

JOHNSON, CLARENCE G. NEW CALL NU7K formerly K

SCHMIDT, JAMES L. KA7UFO 922-3
3128- 40TH AVE CT E
TACOMA, WA 98443 (change add & phn)

KOHTALA, GARY E. WA7NTF
P O BOX 44742
TACOMA, WA 98444 (change address)

SMITH, GLENN A. N7DNH
2410 ANGELA ST S.E.
OLYMPIA, WA 98503 (change address)

HATHAWAY, JERRY & DONNA K7ETU
7225 EAST D ST.
TACOMA, WA 98404 (change of address)

If you know anyone in the club that coul
a word of cheer, congratulations or condole
please call Ethel Devish 472-4213 or Irma D
531-0705.
We try to spread sunshine and we certain
don't want to overlook ANYONE.

PRESIDENT'S ANGLE (from front page)

ACT LOCATION IS NOT DECIDED YET AND I NEED
E TO COORDINATE THE OVERALL EVENT. THE
ARY WILL ARRANGE THE TREATS, I BELIEVE.
NOW HELP IS NEEDED IN COMPILING A MAILING
FORMER MEMBERS. I HAVE SPOKEN WITH SOME
ABOUT HELPING IN THIS SO PLEASE LET ME
ON IF YOU ARE PLANNING TO HELP.
SEEMS MUCH OF MY COLUMN IS SPENT ASKING FOR
THANKING PEOPLE FOR WORKING FOR W7DK. I
LIKE TO SHARE SOMETHING I CAME ACROSS
Y THAT APPLIES TO WORKING IN ANY TYPE OF
ATION.

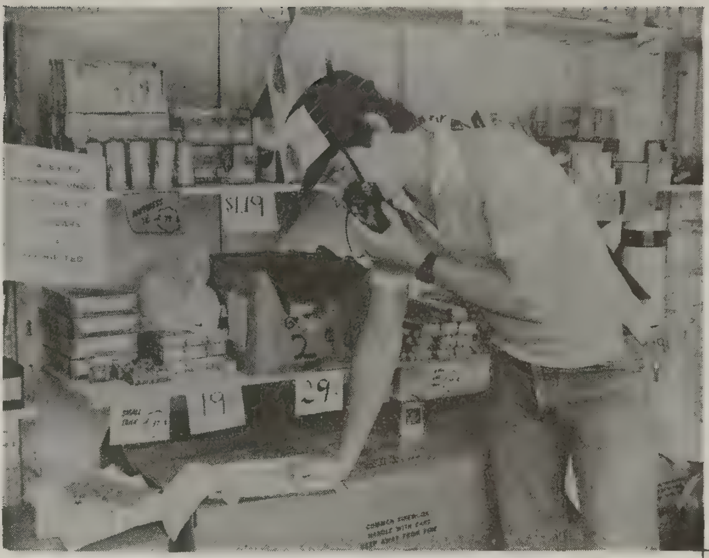
THE STORY OF 4 PEOPLE

UPON A TIME, THERE WERE 4 PEOPLE NAMED
ODY, SOMEBODY, NOBODY AND ANYBODY. WHEN
WAS AN IMPORTANT JOB TO BE DONE, EVERYBODY
RE THAT SOMEBODY WOULD DO IT. ANYBODY
HAVE DONE IT BUT NOBODY DID IT.
NOBODY DID IT, EVERYBODY GOT ANGRY
IT WAS EVERYBODY'S JOB. EVERYBODY
THAT SOMEBODY WOULD DO IT BUT NOBODY
D THAT NOBODY WOULD DO IT.
T ENDED UP THAT EVERBODY BLAMED SOMEBODY
OBODY DID WHAT ANYBODY COOULD HAVE DONE IN
FIRST PLACE.
YOU KNOW ANYBODY LIKE THIS???????

RCT's 1986 Fireworks project

TH FIREWORKS STAND PROJECT FOR THE CLUB
OF SLOW BUT ENDED UP WITH A 'BANG'. AT
DURING THE LAST 2 DAYS, THERE WERE 6 CLUB
ON THE COUNTER TRYING TO KEEP UP WITH THE
TRYING TO GET THEIR FIREWORKS. A BIG
TO THE CLUB MEMBERS WHO HELPED TO MAKE IT
ESS. SEE NEXT COLUMN FOR ADDITIONAL
ES OF THE QUIET TIMES...........

FIREWORKS STAND 1986



Eric checking with some Club members during a turn at the stand.

Joe waiting for the decision on a purchase from one of the many youngsters.

Gary Bisceglia
Pharmacist

COST LESS PRESCRIPTIONS

cards and imported gifts

5431 Pacific Ave TACOMA WA 474-9493

8L ADV.

RCT CLUB PICNIC-TITLOW BEACH-JULY 13

RCT CLUB PICNIC-TITLOW BEACH

WOMEN'S AUXILIARY

ATTENTION - CHANGE OF MEETING DAY!!

THE NEXT MEETING OF THE LADIES WILL BE TUESDAY, AUGUST 12TH AT THE CLUBHOUSE (1249 SOUTH WASHINGTON STREET) AT 7:30 PM. (Note- Tuesday, not Wednesday). THIS WILL GIVE US A CHANCE TO PULL TOGETHER ANY LOOSE ENDS FOR HAMFAIR. OUR NUMBERS ARE FEW AND THERE IS LOTS TO DO, SO COME (OR CALL) AND SEE WHERE YOU CAN SPEND A LITTLE TIME DURING HAMFAIR.

NOT MANY MADE IT TO THE JUNE MEETING BUT THOSE THAT DID ENJOYED 2 DELICIOUS CAKES. FAYRA MADE ONE AND VIVIAN MADE ONE BECAUSE THERE WAS NO ONE ON THE HOSTESS LIST FOR JUNE. KIM ARRELL, OUR SECRETARY/TREASURER, HAD A DUE DATE OF JUNE 12TH BUT SHE SAID SHE WOULD BE AT THE PICNIC AND SHE WAS. ON MONDAY, JUNE 14TH, LITTLE RICHARD THOMAS ARRIVED WEIGHING IN AT 8# SO KIM DIDN'T MAKE THE MEETING. DARLEEN TOOK HER PLACE.

WE HAD A MIGHTY FINE PICNIC.(note pictures at top of page and following page). W7DK DID PROVIDE GOOD WEATHER AND MY PUTTING AN "AND" WHERE AN "OR" SHOULD HAVE BEEN, IN THE FRONT PAGE NOTICE, RESULTED IN GOBS OF DELICIOUS FOOD. IT WAS WRITTEN CORRECTLY IN THE AUXILIARY REKPORT BUT I'VE STRONGLY SUSPECTED THAT NO ONE READS THAT!!

THERE WERE 65 PEOPLE AT THE PICNIC BY MY COUNT AND I MAY HAVE MISSED A FEW. PRETTY GOOD FOR A DAY THAT OTHER EVENTS WERE SCHEDULED. THE W.A.R.T.S. PICNIC PROBABLY GOT SOME OF OUR MEMBERS. NO MATTER HOW HARD YOU TRY, YOU'RE GOING TO LAND ON SOMEONE'S CONFLICTING DATE.

THE 4TH MONDAY PINOCHLE WILL BE AUGUST 25TH. MARK YOUR CALENDAR - THE SUMMER IS GOING SO FAST! ON JULY 28TH WE HAD 10 PLAYERS AND THE WINNER WAS EVE ANDERSON. AS USUAL WE URGE YOU GALS TO COME - BRING A SANDWICH AND WE WILL PLAY AT 12:00 NOON. (FINISHED BY 3:00PM)-continued next col.-

WOMEN'S AUXILIARY (continued)

DURING JULY THREE OF OUR MEMBERS HAVEN'T IT SO GOOD. PEGGY THOMPSON HAS HAD PNEUMO FRAN LINGUALL HAS HAD GALL BLADDER SURGERY LEANN ISENBURG SUFFERED AN INJURY TO A FOOT FALL WHILE DOING HER GOOD DEED AT THE RACE THE PUYALLUP RIVER. ALL MUCH BETTER BY NOW HOPE.

RENE AND EVELYN NEED PRIZES FOR THE GAME HAMFAIR, SO ANY DONATION WILL BE GRE APPRECIATED. OUR OUT OF TOWN LADY GUESTS C HEAVILY ON THOSE HOURS OF FUN SO WE DO OUR TO MAKE THE REWARDS ATTRACTIVE.

See more picutures taken at the Picnic on following page.

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KD7OY
JIM BARNET
RES. 475-5273

Hill Barrington
Res. 863-2137

TITLOW BEACH CLUB PICNIC

TITLOW BEACH CLUB PICNIC

SUNSHINE REPORT

GREAT TO WELCOME RICHARD THOMAS ARRELL, THE NEWEST MEMBER OF THE VIRGIL AND KIM ARRELL FAMILY. THE LITTLE GUY ARRIVED JUNE 14TH AND MOTHER AND SON ARE DOING FINE. LITTLE RICHARD VISITED THE RCT MEETING, JULY 23 AT 9 DAYS OLD.

RAY LARSEN, K7CTT, HAD A HEART ATTACK IN JUNE BUT WE DIDN'T KNOW ABOUT IT. AT THIS WRITING HE IS IN THE UNIVERSITY OF WASHINGTON HOSPITAL RECOVERING FROM BY-PASS SURGERY. FIVE BY-PASSES AND A LITTLE OUT OF THE ORDINARY ARTERY REPLACEMENT. AGNES SAYS HE IS DOING OK AND IS OFF THE TUBES AND IV's AS OF JULY 22.

NORM BARBER, NS7V, IS "DAY BY DAY" GETTING BETTER AFTER HIS RECENT HEART ATTACK. EASY DOES IT, NORM!

PEGGY THOMPSON IS STILL ON MEDICATION BUT HOPES TO HAVE THAT PNEUMONIA LICKED SOON.

FRAN LINGWALL HAD GALL BLADDER SURGERY AND IS RECOVERING NICELY BUT WILL TAKE SEVERAL WEEKS OFF WORK TO MORE FULLY RECOVER.

LEANN ISENBURG, N7IEY, CAME TO THE PICNIC ON CRUTCHES. DOING FOR THE CLUB ON THE PUYALLUP RIVER RACE, SHE TOOK A TUMBLE AND SUFFERED A PAINFUL ANKLE FRACTURE. SHE REPORTS IT IS DOING MUCH BETTER BUT SHE DIDN'T REALLY NEED A CAST FOR ENJOYING THE SUMMER.

SORRY TO REPORT THAT AL BEACH, AL7CF, LOST HIS WIFE AFTER MOVING TO OHIO AND RICH MANSON, N7ANF, LOST HIS MOTHER. OUR SYMPATHY TO THE FAMILIES OF BOTH.

Tracy Eilene Hansel
and John Michael Spiker
have chosen the first day
of our new life together
as Sunday, September seventh
nineteen hundred and eighty-six
You are invited to share in our joy
as we exchange marriage vows
at two o'clock in the afternoon
South Lakeshore Christian Church
1740 South 84th Street
Tacoma, Washington

SWAP COLUMN

FOR SALE:

NEW 4" MUFFIN FANS $5
CONTACT OR CALL JERRY, W7BUN #845-7652

FOR SALE
KA7JAU ESTATE SALE

KENWOOD TS-520 TRANSCEIVER ....
KENWOOD AT-230 TUNER ....
REALISTIC SW 6V DC POWER SUPPLY ....
HAM - KEY (straight key) ....
B & W 5-POSITION COAX SWITCH - MOD 59 .....
HEATHKIT HD-1250 SOLID STATE GRID DIPPER ..
AMECO OCM-2 CODE PRACTICE OSCILLATOR ......
HALLICRAFTER S38-B RECEIVER ....
HEATHKIT ET-3100 ELECTRONIC DESIGN EXP.KIT.
MICRONTA 22-204A VOLT/OHM METER ....
RADIO SHACK CALCULATOR EC-281 ....
RADIO SHACK DE SOLDERING PUMP (NEW) ....
HYE-QUE DIPOLE MIDDLE CONNECTOR (NEW) .....
ARRL STATION LOG & AMATEUR THEORY BOOKS ...
1985 ARRL HANDBOOK ....

TO SEE - CALL MRS. MITCHELL @ 564-5998 FOR TIME AND LOCATION.

Flowers by Pat

PAT REED
(206) 752-7922
TACOMA, WASHINGTON

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DRIED SILK AND
FRESH ARRANGEMENT

Pd Adv

VEHICLE DETAILING

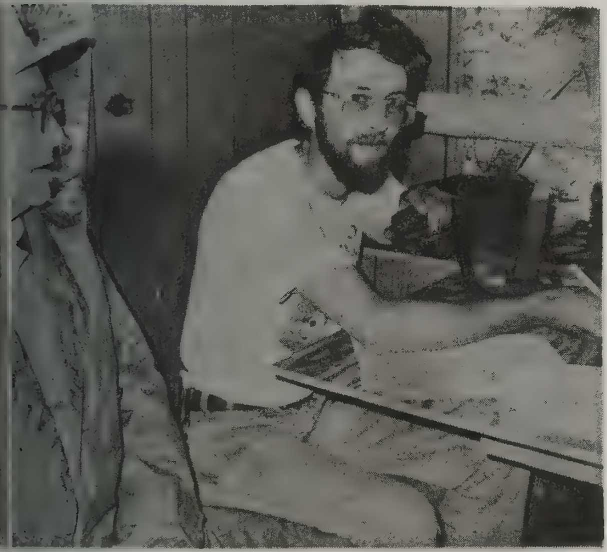
Do you have a vehicle that needs washing, waxing or cleaned inside and outside do minor dents/dings?

CALL:
ERIC THOMPSON
475-8469

pd. v.

RCT FIELD DAY 1986

Jerry KC7NA shoving thru the coax



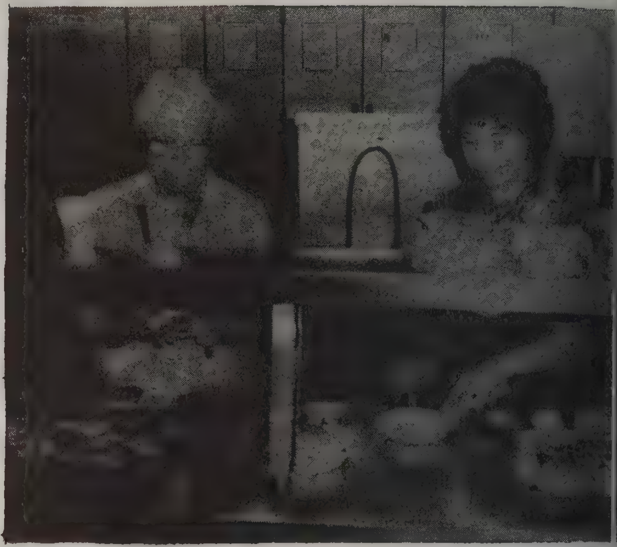
m & Joe operating the 2 meter phone

ed W5PBL & Randy N7HNX putting together one of the many beams

Jean WA7OII & Joe WA7RWK operating 20m phone

RCT FIELD DAY 1986

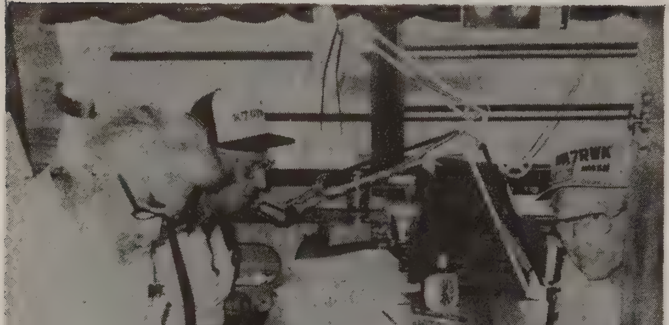
Kitchen crew taking a coffee break



Kim & Evelyn handling kitchen detail

Newt KA7CXU & Budd WB7FHC sizing up
the 160m antenna

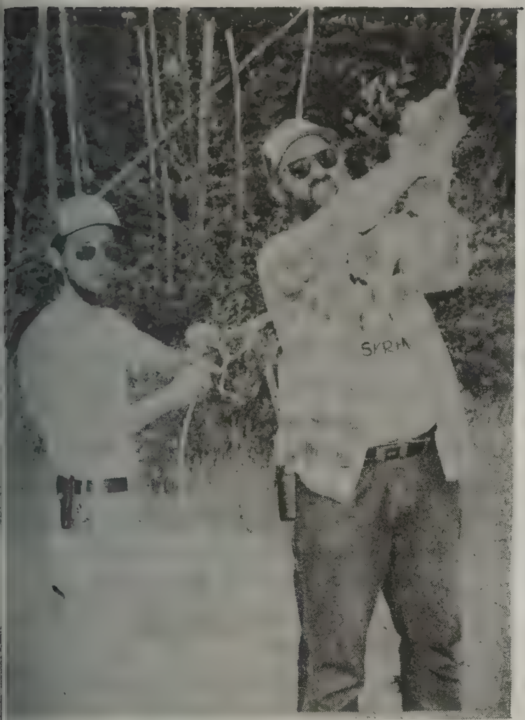
Ken KA7 -John W7KKN -Tom N7DRT
putting together a coax connector



Gene KD7G - Parker K7GYP - Joe WA7RWK
Operating the 20 meter phone station

Setting up one of the many towers

FIELD DAY 86



7DCX & Roy N7BXI working on antenna project

oooTH! THIS MAY BE THE BEST WORD TO DE-
THIS YEAR'S EVENT. WITH THE EXCEPTION OF
INOR RIG PROBLEMS, THE CLUB MEMBERS MADE
ING RUN ON TIME, FROM THE WORK PARTY TO THE
TLING. IN BETWEEN, ALL WHO CAME RAN UP
CORES AND HAD FUN DOING IT.

OVERALL SCORE WAS UP OVER 1600 POINTS FROM
YEAR. THIS WAS LARGELY DUE TO INCREASED
TION ON CW INCLUDING 42 QSO'S FROM OUR
STATION. THEY HUNG TOUGH DURING THE CON-
VEN MAKING CONTACTS AT 3AM.

NTY METERS LED THE WAY WITH JEAN, WA7OII
REW, RACKING UP 582 CONTACTS ON PHONE.
W7BUN'S CREW TOTALED 570 CONTACTS ON CW,
1140 POINTS TOTAL.(JERRY ALWAYS MAKES A
OF REMINDING US ABOUT THIS, HI). MARV,
D HOWARD, W5PBL, CRANKED OUT 351 CONTACTS
COMBINED 15/80 METER CW BAND.

LADIES AUXILIARY WAS UP TO THEIR NORMAL
OF EXCELLENCE IN PROVIDING TONS (LBS?) OF
THEY DID HAVE COMPETITION FROM SCOTT,
ND COMPANY ON 40 CW WITH THEIR BURGHER BAR
PETIZERS.(WEAR A TUX NEXT YEAR FOR CLASS
I)

Y KIRKEGAARD DESERVES TREMENDOUS CREDIT
EMBLING AN OUTSTANDING POWER GRID. "DK
LIGHT" RAN FLAWLESSLY WITH NO APPARENT
PROBLEMS.

O-CHAIRMAN, JOE KA7DCX, IS REALLY THE MAN
ES THIS EVENT GO. NOT ONLY DID HE MANAGE
CTIONS AND DISMANTLING, BUT TOOK THE TIME

-continued next column-

F-D (cont.)

TO TEACH US HOW TO ASSEMBLE AND RAISE THESE DARNED TOWERS WELL BEFOREHAND.

THANKS TO ALL OF YOU FOR MAKING THIS OUR BIGGEST PARTICIPATION EVENT. SEE YOU NEXT YEAR AND 73. ....de:JOE KD7LJ

F-D SCORES

PHONE	CONTACTS	CW	CONTACTS
20 METERS	582	20 METERS	570
75 METERS	240	40 METERS	221
40 METERS	212	15 METERS	213
160 METERS	64	80 METERS	138
2 METERS	63	12 METERS	8
12 METERS	33	160 METERS	7
6 METERS	1		

DX NEWS

by W7BUN

SOME TOP DX CONTESTS COMING UP SOON ARE: WORKED ALL EUROPE DX CONTEST, CW - AUGUST 9-10, PHONE-SEPTEMBER 13-14; AND THE ALL ASIA DX CONTEST - AUGUST 23-24. THE ALL ASIA IS YOUR CHANCE TO WORK MANY JAs AND THE EXCHANGE IS UNIQUE IN THAT IT INCLUDES THE OPERATOR'S AGE.

IN JUNE, THE SOLAR FLUX MONTHLY AVERAGE WAS 67.5. THIS REALLY POINTS OUT OUR PRESENT POSITION AT THE LOW OF THE SUNSPOT CYCLE, SINCE THE ABSOLUTE MINIMUM FLUX POSSIBLE IS 65.

DX STATIONS TO LISTEN FOR IN AUGUST INCLUDE: GALAPAGOS - HC1MD/HC8 - AUGUST 11-16; PITCAIRN ISLAND - VR6TC AND VR6YL - 14,026 AT 0500 UTC EVERY OTHER THURSDAY - ALSO 21,349 AT 2330-0230 UTC AND 14,178 AT 1700 UTC FRIDAYS; OMAN - A4XZM - 20m SSB; SYRIA - VE2PAB/4U - 14,162 AT 2200 UTC FRIDAYS AND SATURDAYS; FRENCH POLYNESIA - FO0CW - THROUGH AUGUST 16.

(206) 582-7666 AJ7Y

DOUGLAS K. SMITH
ATTORNEY AT LAW

SUITE A
5314 100TH STREET S. W.
TACOMA, WASHINGTON 98499

HAMFAIR 86 "COUNTRY STORE"

THE FOLLOWING IS THE PLAN TO OPERATE THE SCHOLARSHIP "COUNTRY STORE" FOR THE 1986 HAMFAIR.

1. ONLY HAM EQUIPMENT OR HAM RELATED EQUIPMENT WILL BE ACCEPTED FOR SALE.
2. PERSON(S) IN CHARGE HAS THE RIGHT TO REFUSE ANY EQUIPMENT FOR SALE.
3. EQUIPMENT WILL BE ACCEPTED AFTER 5:00PM ON FRIDAY AND ALL DAY SATURDAY.
4. IF EQUIPMENT IS NOT IN GOOD WORKING ORDER, A NOTE SHOULD BE ATTACHED TO THE ITEM(s) GIVING PROBLEM.
5. THE TABLE FEE WILL BE:

SALE PRICE	FEE
$10 AND UNDER	$1.00
$11 - $25	$2.00
$26 - $50	$3.00
$51 - $75	$4.00
$76 - $100	$5.00
$101 AND OVER	$5.00 PLUS (+) 5% OVER $101 OF SELLING PRICE

6. PURCHASER WILL BE SUPPLIED WITH NAME AND CALL OF OWNER OF ITEM(s).
7. SELLER WILL BE GIVEN INFORMATION SHEET WHEN ITEM(s) ARE BROUGHT IN FOR SALE.
8. HAMFAIR WILL NOT BE RESPONSIBLE FOR DAMAGE OR THEFT OF ANY ITEMS OFFERED FOR SALE.
9. ALL FEES EXCEPT THE 5% OVER $101 WILL BE COLLECTED WHEN ITEMS ARE PLACED ON THE TABLE.
10. SELLER WILL PLACE NAME, CALL AND PRICE ON EACH ITEM WITH STICKY LABEL PROVIDED. (THESE WILL BE MADE AVAILABLE.
11. ANYONE WISHING TO DONATE AN ITEM CAN DO SO AT ANY TIME. AN ACKNOWLEDGEMENT LETTER WILL BE SENT IF REQUESTED.
12. ANYONE WISHING TO DONATE CASH TO THE SCHOLARSHIP FUND MAY DO SO AT ANY TIME.

A.R.E.S. REPORT

de:KA7INX

DURING THE MONTH OF JULY, WE HANDLED THE FIREWORKS SHOW, ATTENDED BY NUMEROUS PEOPLE.

THE PUYALLUP RIVER RUN WAS HELD ON THE 12TH AND A LARGE PARTICIPATION WAS HAD. THERE WAS A BIT OF EXCITEMENT WITH A YOUNG LADY GETTING PINNED UNDER A ROCK THAT ROLLED DOWN ON HER FROM ABOVE. SHE WAS PINNED DOWN TO THE EXTENT THAT SHE COULD NOT FREE HERSELF. PARKER, K7KGYP, HEARD HER CRIES AND NOTIFIED NET CONTROL OF SOMETHING TAKING PLACE. UNABLE TO MOVE THE FOUR MAN ROCK, PARKER NOTIFIED THAT MORE HELP WAS NEEDED. TOM, N7DRT, CALLED THE LOCAL FIRE DEPARTMENT. BEFORE THE FIREDE PARTMENT UNIT COULD ARRIVE, RANDY, N7HNX RESPONDED, DIGGING DIRT FROM UNDER ONE SIDE OF THE ROCK AND ROLLED

-continued next col.-

A.R.E.S. (continued)

IT OFF OF THE GIRLS LEG, FREEING HER. SHE H BADLY GASHED LEG, BRUISES AND OTHER DAMAGE KNOWN AT THE SIGHT. FURTHER INFORMATION ON CONDITION WAS NOT AVAILABLE AT THIS TIME. WHILE, LEANN, N7IEY, STEPPED ON A ROCK AND A BONE IN HER FOOT. SHE IS NOW WEARING A SURE HOPE SHE IS ON THE ROAD TO RECOVERY!

PARKER AND RANDY HAVE BEEN AWARDED THE "CERTIFICATE OF MERIT" FOR A JOB WELL DONE SHOWING THAT AMATEUR RADIO OPERATORS ARE PREPARED FOR ALMOST ANY HAPPENINGS. GOOD PEOPLE!!

ON THE 19TH OF JULY, AN EVIDENCE SEARCH HELD AT LINCOLN HIGH SCHOOL FOR EVIDENCE IN A CASE IN COURT, HERE IN TACOMA. THIS HANDLED BY THE 'BOYS IN THE CITY DEM DEPARTM ANOTHER FINE JOB.

UP-COMING EVENTS: SHRINER'S PARADE AND ON JULY 31, AUGUST 1 AND 2. SCOTT NEEDS H (this will be in print after the event). WE HAVE THE GREAT TACOMA DOME RALLY. HELP IS N ON THIS. CALL ROY, N7BXI.

FRIDAY, JULY 18, HAD A LOST CHILD IN McKINLEY HILL AREA. YOURS TRULY HANDLED ONE, SINCE IT IS ALMOST IN MY BACK YARD. CHILD WAS LOCATED ALIVE AND WELL BEFORE SEARCH COULD BE INITIATED.

THE REGULAR MEETING OF ARESS WILL BE HE THE CLUB HOUSE ON JULY 30TH. TOM, N7DRT, I ING TO GIVE A TALK ON RADIO ACTIVE MATERIA THIS HIS ALIBI FOR ALL THOSE NEVADA TRIPS?)

THAT ABOUT COVERS ALL THAT HAS HAPPENED I PAST MONTH. I THANK EACH AND EVERY ONE OF FOR YOUR PARTICIPATION AND EAGERNESS TO SERVE

73, ED KA7INX

NEWS FROM ARRL & WESTLINK REPORT

by W7BUN

ARRL, NOTING THAT HE U.S. GOVERNMENT VACATED THE 18 MHz BAND, HAS PETITIONED FC QUESTING THE IMMEDIATE OPENING OF THE 1 THROUGH 18.168 MHz BAND. THE LEAGUE NOTED 57 COUNTRIES HAVE ALLOWED AMATEUR USE OF TH WARC BAND. THE IARU BAND PLAN FOR 18 MHz 18.068 TO 18.168 MHz FOR CW; 18.068 TO 18.11 RTTY AND 18.110 TO 18.168 MHz FOR VOICE. FC NOT ASSIGNED A DOCKET NUMBER YET.

IN 1985, CONGRESS ORDERED FCC TO PRES FEES FOR RADIO SERVICES. FCC HAS NOW COMPLI ADOPTING A NOTICE OF PROPOSED RULEM (86-285). AMATEURS WILL BE EXEMPTED FROM PAYMENT OF FEES, WHICH WILL RANGE FROM $2 $18,000.

THE LAUNCH OF THE JAPANESE AMATEUR SATE (JAS-1) HAS BEEN DELAYED UNTIL AFTER AUGUST 8.

FCC CALLSIGN ASSIGNMENTS AS OF JULY 1ST INCLUDE: NU7Y, KE7RH, N7IHP AND KA7ZDC.

-continued next page-

ARRL & WESTLINK (continued)

FFECTIVE JANUARY 1, TEXAS WILL BE DIVIDED IN THREE ARRL SECTIONS, INSTEAD OF TWO AS IT IS W. THE NEW SECTION WILL BE WEST TEXAS, THE ERN 40% OF THE STATE. CONTESTERS NOTE - WTEX L JOIN NTEX AND STEX IN CONTEST EXCHANGES.

CAR 10 HAS BEEN PARTIALLY RESTORED TO WORK- G CONDITION BY AMSAT ENGINEERS BY PASSING DE- VE AREAS IN THE SATELLITE'S MEMORY.. PARTIAL LL TRANSPONDER USE MIGHT RESUME BY AUGUST OR MBER.

E ENVIRONMENTAL PROTECTION AGENCY HAS RE- D A PROPOSAL TO LIMIT THE PUBLIC'S EXPOSURE F RADIATION FROM COMMUNICATIONS. SOME OF PROPOSALS ARE MUCH STRICTER THAN PRESENT ARDS. IT IS UNKNOWN AT PRESS TIME WHETHER URS WILL BE AFFECTED BY THIS ACTION.

SAD NOTE CONCERNING FIELD DAY: THE NORTH A SECTION MANAGER, WB0TEE, WAS KILLED WHEN A DAY ANTENNA, HE WAS HELPING TO INSTALL, CTED POWER LINES. HE WAS 36 YEARS OLD. SHOULD REMIND US TO ALWAYS PUT SAFETY FIRST DOING ANTENNA WORK, AT HOME OR IN THE FIELD.

COPY OF RCT RESPONSE LETTER TO FCC

JULY 14, 1986

TARY
AL COMMUNICATIONS COMMISSION
NGTON, D.C. 20554
: COMMENTS IN RESPONSE TO NPRM, PR DOCKET 86-161

HE COMMISSION

SED HEREWITH YOU WILL FIND AN ORIGINAL AND N COPIES OF OUR COMMENTS IN RESPONSE TO PR T 86-161 SUBMITTED ON BEHALF OF THE 360 RS OF THE RADIO CLUB OF TACOMA, INC.

LL APPRECIATE YOUR CONSIDERATION OF THESE NTS AND WOULD LIKE TO BE INFORMED OF THE DISPOSITION OF THIS MATTER.

YOURS TRULY,
/s/
GERALD N. SELIGMAN
CHAIRMAN, LEGAL &
REGULATORY COMMITTEE
RADIO CLUB OF TACOMA, INC.

fo ws the copy - next column)

BEFORE THE
FEDERAL COMMUNICATIONS COMMISSION
WASHINGTON, DC 20554
FCC 86-192

IN THE MATTER OF

AMENDMENT OF THE) PR DOCKET NO. 86-161
AMATEUR RADIO)
SERVICE RULES TO)
EXPAND THE)
PRIVILEGES AVAILABLE)
TO NOVICE)
OPERATORS)

COMMENTS IN RESPONSE TO NOTICE OF PROPOSED RULEMAKING

THE RADIO CLUB OF TACOMA, INC., REPRESENTING 360 AMATEUR RADIO OPERATORS IN THE TACOMA, WASHINGTON AREA, RESPECTFULLY SUBMITS THE FOLLOWING COMMENTS TO THE NOTICE OF PROPOSED RULEMAKING RELEASED APRIL 30, 1986.

THE MAJORITY OF THE MEMBERS OF THE RADIO CLUB OF TACOMA, INC., BELIEVES THAT THE EXPANSION OF OPERATING PRIVILEGES FOR NOVICE CLASS OPERATORS IS AN INCENTIVE THAT SHOULD ATTRACT MORE ENTRY LEVEL AMATEURS AND ENCOURAGE MORE NOVICE OPERATORS TO ACTUALLY "GET ON THE AIR" AND EVENTUALLY UPGRADE TO A HIGHER CLASS OF AMATEUR LICENSE.

A SURVEY OF CLUB MEMBERS INDICATES THAT MOST ARE IN FAVOR OF PART OR ALL OF THE INSTANT PROPOSAL BUT THERE WERE MIXED FEELINGS ABOUT THE 220 MHz PRIVILEGES FOR NOVICES AND THE SO-CALLED ALTERNATIVE PROPOSAL FOR SPLITTING THE PRESENT GENERAL/TECHNICIAN (ELEMENT 3) EXAMINATION INTO SEPARATE GENERAL AND TECHNICIAN EXAMINATION ELEMENTS.

1. OF THOSE RESPONDING TO THE SURVEY, 65% FAVORED THE EXPANSION OF NOVICE CLASS PRIVILEGES IN THE 10-METER AMATEUR BAND. SOME MEMBERS COMMENTED THAT THIS WOULD INCREASE THE "FUN" OF AMATEUR RADIO OPERATING AND ENCOURAGE MORE NOVICES TO UPGRADE AND REMAIN IN AMATEUR RADIO. OTHERS WERE CONCERNED ABOUT TECHNICIAN CLASS OPERATORS ON 10 METERS WITH PHONE PRIVILEGES SINCE THEY ALREADY HAVE VHF PHONE PRIVILEGES AND THIS MIGHT REDUCE THE INCENTIVE FOR TECHNICIANS TO UPGRADE TO A HIGHER CLASS.

2. THE AUTHORITY FOR NOVICES TO USE THE 220 MHz AMATEUR BAND WAS FAVORED BY 69% OF THE RESPONDENTS. SOME FELT THAT THIS WAS A GOOD METHOD OF INCREASING 220 MHz ACTIVITY IN ORDER TO DISCOURAGE INTEREST IN THIS BAND BY COMMERCIAL RADIO SERVICES. MANY FELT THAT MORE YOUNG PEOPLE WOULD JOIN THE AMATEUR RADIO RANKS IF NOVICES WERE ABLE TO BECOME INVOLVED IN THE RAPIDLY EXPANDING PACKET RADIO ACTIVITIES ON 220 MHz BUT A FEW THOUGHT THAT PACKET RADIO PRIVILEGES SHOULD

-continued next page-

BE WITHHELD FROM NOVICES AS AN INCENTIVE TO UPGRADE. THERE WAS SOME CONCERN EXPRESSED THAT GRANTING 220 MHz PRIVILEGES TO NOVICES MIGHT CREATE A CLASS OF PERMANENT NOVICES WHOSE ONLY INTEREST IN AMATEUR RADIO WAS THE USE OF 220 MHz REPEATERS.

3. 79% OF THE RESPONDENTS FAVORED NOVICE PRIVILEGES ON THE 1246 MHz AMATEUR BAND.

4. ONLY 66% OF THE RESPONDENTS FELT THAT CREATING SEPARATE EXAMINATION ELEMENTS FOR THE GENERAL AND TECHNICIAN CLASS AMATEUR LICENSES WOULD ENCOURAGE NOVICES TO UPGRADE. SOME MEMBERS FELT THE PRESENT EXAMINATION PROCEDURES WERE SATISFACTORY BUT QUESTIONS ABOUT DIGITAL TECHNIQUES SHOULD BE ADDED TO THE QUESTION POOL.

MOST MEMBERS INDICATED ON THEIR SURVEY FORMS THAT THEY FELT THE PROPOSED RULES, IF IMPLEMENTED, WOULD PROVIDE A DEFINITE INCENTIVE WHICH WOULD PROMOTE THE CONTINUED GROWTH OF THE AMATEUR RADIO SERVICE AND THAT AUTHORIZING DIGITAL COMMUNICATIONS AT THE ENTRY LEVEL MIGHT ENTICE MORE OF TODAY'S COMPUTER-ORIENTED YOUTH INTO THE NOVICE RANKS.

WHEREFORE, THE ABOVE PREMISES CONSIDERED AND WITH THE BEST INTERESTS OF THE AMATEUR RADIO SERVICE TO BE CONSIDERED FOR ITS FUTURE GROWTH, THE RADIO CLUB OF TACOMA, INC., RESPECTFULLY REQUESTS THE COMMISSION TO IMPLEMENT THE PROVISIONS OF THE INSTANT NPRM AS PROPOSED.

RESPECTUFULLY SUBMITTED,
THE RADIO CLUB OF TACOMA, INC.
by /s/
GERALD N. SELIGMAN, CHAIRMAN
LEGAL & REGULATORY COMMITTEE

MINUTES JUNE BOARD MEETING

THE JUNE 4, 1986 BOARD MEETING WAS CALLED TO ORDER BY JEAN, WA7OII, AT 8:03PM WITH ALL 8 BOARD MEMBERS PRESENT.

THE MINUTES OF THE LAST BOARD MEETING WERE APPROVED AS READ.

TREASURERS REPORT:

GENERAL FUND CHECKING $626.25, FIELD DAY FUND $117.48, SCHOLARSHIP FUND $1,710.80, SAVINGS $1,857.93 (OF WHICH $1,500 IS FOR HAMFAIR '86)

INVENTORY OF CLUB EQUIPMENT:
SOMEONE IS NEEDED TO IDENTIFY WHICH OF THE THINGS STORED IN THE GARAGE ACTUALLY BELONGS TO CLUB AND WHICH ARE BORROWED FROM INDIVIDUAL CLUB MEMBERS. THERE WILL BE PROBLEMS LABELING THE INVENTORY AS NO ONE KIND OF LABLE WILL WORK ON THE VARIOUS MATERIALS INVOLVED IN THE EQUIPMENT TO BE SO IDENTIFIED. WE ARE THUS FACED WITH TWO DISTINCT PROBLEMS; THE NEED TO DO AN INVENTORY AND THE NEED TO LABLE ALL CLUB BELONGINGS. SOLUTIONS ARE NEEDED FOR BOTH PROBLEMS.

-continued next col.-

COMMITTEE REPORTS:

FIELD DAY:
TWO MORE TRAILERS ARE NEEDED IN WHICH TO
STATIONS. ANYONE KNOWING OF AVAILABLE
PLEASE GET WITH JOE, KD7LJ A.S.A.P.

LARRY,KC7YT, WANTS TO PURCHASE ADDI
ROMEX. CAN GET 1,000 FEET FOR APPROXIMATEL
WA7FUS MADE AND RALPH KA7FIG SECONDED A
AUTHORIZING LARRY TO PERSUE THIS INCR
BARGAIN. MOTION CARRIED.

MARV, K67V, KNOWS OF A LOW-BOY TRAILE
MAY BE AVAILABLE FOR PURCHASE TO HAVE TO U
FIELD DAY. W7BUN MADE AND KA7FIG SECO
MOTION THAT MARV LOOK INTO THIS MATTER ON
OF THE BOARD. MOTION CARRIED.

SCHOLARSHIP FUND:
NEXT MEETING WILL BE ON JULY 22ND, 7:30
THE CLUBHOUSE. THIS MEETING WILL BE THE
DISCUSSION OF SCHOLARSHIP FUND (HAMFAIR PLAN

APPROVAL WAS ASKED OF THE BOARD FOR F
FOR CURRENT SCHOLARSHIP RECIPIENT (AT 8
MIKE MARQUEZ, TO ATTEND SUMMER SCHOOL.
MADE AND WB7QAH SECONDED A MOTION TO GRANT
FUNDING. MOTION CARRIED.

THE S.F. NEEDS TO PURCHASE HAND
CALLBOOKS, REPEATER DIRECTORIES AND A.
MEMBERSHIPS TO RAFFLE AT CLUB MEE
APPROXIMATELY $200 WILL BE NEEDED TO A
THESE ITEMS. KA7FIG MADE AND WB7BLQ SECO
MOTION TO ALLOW $200 FOR THESE PURCHASES.
CARRIED.

LEGAL/REGULATORY COMMITTEE:
A DISCUSSION WAS INITIATED BY JERRY, W7E
THE PROPOSED ARTICLES OF INCORPORATION, BY-
RULES OF ORDER PUT TOGETHER BY THE L/R COMM
ON THE QUESION OF WHETHER THIS DOCUMENT SHO
SUBMITTED TO THE MEMBERSHIP, IT WAS POINT
THAT WHEN THE MEMBERSHIP WAS QUERIED AS
NEED FOR THIS DOCUMENT THE RESPONSE
OVERWHELMINGLY IN FAVOR. THE NEXT QU
CONCERNED HOW THE DOCUMENT SHOULD BE VOTE
BY THE MEMBERSHIP. ITEM BY ITEM OR I
ENTIRETY? AFTER A LENGTHY DISCUSSION KA7FI
AND WB7BLQ SECONDED A MOTION THAT THE PR
ARTICLES OF INCORPORATION, BY-LAWS & RUL
ORDER BE PUBLISHED IN THE JUNE LOGGERS BAR
VOTED UPON AT THE JULY 23RD CLUB MEETING
ABSENTEE BALLOT BE PRINTED IN THE JULY L
BARK AND THE SAME BALLOT BE HANDED TO M
PRESENT AT THE JULY 23RD MEETING. 6 M
VOTED YES, 2 ABSTAINED. MOTION CARRIED.

UNFINISHED BUSINESS:

RESEARCH HAS BEEN DONE IN PURSUANCE
ARTICLE THAT WAS TO BE SUBMITTED ABOUT W7
QST MAGAZINE. IT WAS DECIDED TO POSTPON
PROJECT UNTIL THE CLUBS JUBILEE YEAR OF 1
IT WAS FELT THAT ENOUGH TIME WAS NOT AVA
BEFORE IT WAS TO BE SUBMITTED TO ALLOW
JUSTICE TO BE DONE TO SUCH AN ARTICLE. AS A

-continued next page-

GRAPH OF THE CLUBHOUSE WAS TO BE SUBMITTED THE ARTICLE IT WAS AGREED THAT BY JUBILEE THE GRASS AROUND THE CLUBHOUSE WILL SURELY BEEN MOWED.

IE NEED FOR A WRITTEN HISTORY OF THE CLUB WAS DISCUSSED AND SHOULD BE STARTED ON AS SOON UNTEERS FOR THIS PROJECT CAN BE FOUND.

NEW BUSINESS:

REQUEST HAS BEEN RECEIVED FROM A GROUP OF URS IN PORTLAND THAT A LETTER BE SENT TO .L. FROM W7DK ADDRESSING THE MATTER OF THE ICT IN DATES BETWEEN THE CLUBS 1988 HAMFAIR HE PROPOSED 1988 LEAGUE NATIONAL CONVENTION ULED TO BE HELD IN PORTLAND. THIS LETTER D GO OUT POST-HASTE AS THE A.R.R.L. TIVE COMMITTEE IS DUE TO MEET VERY SOON. MADE AND WB7BLQ SECONDED A MOTION TO RIZE JEAN, WA7OII, TO WRITE SUCH A LETTER. N CARRIED.

RV, KG7V, PROPOSED THAT NEW LETTERHEAD ONERY BE PRINTED TO REPLACE THE OLD WHICH IS Y DEPLETED. THIS NEW STATIONERY IS TO BE IN REFLEX BLUE ON GREY AND SOUNDED VERY NT. W7RGD HAS AGREED TO PRINT UP THIS NERY IF THE CLUB WILL SUPPLY THE METAL NEEDED FOR HIS PRESS. THE COST FOR SUCH A AND ENOUGH PAPER AND ENVELOPPES FOR AN L RUN OF 5,000 WILL BE APPROXIMATELY $200.

SOME DISCUSSION WB7QAH MADE AND WA7FUS ED A MOTION THAT THIS EXPENDITURE AND T BE ALLOWED. MOTION CARRIED.

MEMBER APPLICATIONS WERE READ AND APPROVED AREN HERTZOG, KA7SIM AND LEANN ISENBURG,

RT AND WA7RWK HAVE ASCERTAINED THAT WE HAVE DIRT TO GRADE AND LEVEL THE NEW LOT NEXT UBHOUSE. WA7RWK AGREED TO DO A LAYOUT FOR ROJECT. IT WAS ALSO NOTED THAT THE GARAGE ADLY NEEDS PAINTING AND THAT A NEW BUILDING OUNDS COMMITTEE IS NEEDED.

PH, KA7FIG, REQUESTS A POLL OF CLUB MEMBERS TERMINE WHO HAS 220 HAND HELDS NEEDED FOR PUBLIC SERVICE ACTIVITIES.

PH, KA7FIG, ALSO AGREED TO LOOK INTO WHAT BE INVOLVED FOR W7DK TO BECOME A SPONSERING OF COSTCO AND/OR PRICE SAVER STORES.

MEETING WAS GRATEFULLY ADJOURNED AT M.

RESPECTFULLY SUBMITTED,
/s/
FREYA K HUTT, WB7QAH
R.C.T. Secretary

JUNE 25 RCT MEETING MINUTES

JUNE 25 1986 MEETING OF THE RADIO CLUB OF WAS CALLED TO ORDER AT 8PM BY JEAN, , WITH 78 MEMBERS AND VISITORS PRESENT.

- continued next col. -

THE MINUTES OF THE LAST MEETING WERE APPROVED AS CORRECTED.

TREASURERS REPORT:

GENERAL FUND CHECKING $649.25, HAMFAIR $905.79, SCHOLARSHIP FUND $1,393.75, SAVINGS $875.13. TOTAL $3,823.92.

HEALTH/WELFARE:

GLAD TO SEE THAT DON, W7ZMG, IS FEELING WELL ENOUGH TO ATTEND CLUB TONIGHT...WELCOME BACK, DON!!

ALSO ATTENDING TONIGHT IS ERIC, WB7QAG, RECOVERING FROM HIS MOTORCYCLE ACCIDENT.

CHUCK, WB7WOU, AND KEITH, W7IZQ, HAVE BOTH RECENTLY HAD SURGERY...AND ARE HOPEFULLY FEELING BETTER NOW.

COMMITTEE REPORTS:

A.R.E.S./PUBLIC SERVICE:

SEVERAL EVENTS ARE COMING UP FOR WHICH MANY VOLUNTEERS WILL BE NEEDED:

JULY 4 & 5: CAPITOL FOREST ROAD RALLY.

JULY 12: PUYALLUP RIVER RAFT RACE..20 HELPERS NEEDED.

AUG. 8,9 & 10: A GRAND PRIX AT THE TACOMA DOME. THE NEED FOR LOTS OF HELP IS ANTICIPATED; POSSIBLY AS MANY AS 80 HELPERS WHO WILL BE USED FOR SECURITY AND OBSERVATION OVER THE 8 MILE AREA OF THE TRACK.

NEW BUSINESS:

NEW MEMBER APPLICATIONS WERE READ FOR: BILL ZAWLOCKI N7HWJ, NANCY ZAWLOCKI N7HWK, WILLIAM DRUM N6ITE, WALTER PARRISH KC7LL, RALPH SPAULDING KC4UD AND JOSEPH LISCHKA, KA0NUZ.

NEW MEMBER CERTIFICATE PRESENTED TO LEANNE ISENBERG, N7IEY.

CLUB BADGES PRESENTED TO: CHUCK N7ICW, JOHN N7IFA, WILLARD WA9RMK AND LEANNE, W7IEY.

GENERAL INFORMATION/ANNOUNCEMENTS:

SCOTT, KE7LE, ASKED FOR A SHOW OF HANDS OF THOSE INTERESTED IN TAKING A SEVEN HOUR FIRST AID COURSE.

HOST/HOSTESS NEEDED FOR OPEN HOUSES IN JULY, SEE ERIC, N7EPD.

VOLUNTEERS URGENTLY NEEDED TO WORK THE FIREWORKS STAND; SEE ERIC, N7EPD.

DONATIONS ARE NOW BEING ACCEPTED FOR SALE BY S.C. AT HAMFAIR; ALSO ITEMS TO BE SOLD ON CONSIGNMENT.

AT THE LATEST V.E. EXAMS GIVEN ON JUNE 14: 11 PEOPLE TOOK THE EXAMS OF WHOM 6 PASSED FOR A 56% PASSING RATE.

NEXT HAMFAIR MEETING AT CLUBHOUSE ON JULY 14 AT 7:30PM.

DON'T FORGET TO BRING YOUR OWN PLATES, CUPS AND SILVERWARE, PLAINLY MARKED TO USE AT FIELD DAY!!!

IT WAS NOTED THAT W7DK IS THE ONLY CLUB THUS FAR TO HAVE A UHF/VHF AND HF AWARDS MANAGERS.

- continued next page -

UPCOMING PROGRAMS:

7/9: CHAT AND CHOMP AFTER MEETING.

7/23: VOTE ON NEW ARTICLES OF INCORPORATION, BY-LAWS AND RULES OF ORDER. VERY IMPORTANT, ATTEND IF AT ALL POSSIBLE!!

THE MEETING WAS ADJOURNED AT 8:48PM FOLLOWED BY A FINAL FIELD DAY PLANNING SESSION AND A LITTLE BIT OF NOSTALGIA VIDEO FILM OF A FIELD DAY LONG AGO.

RESPECTFULLY SUBMITTED,
/s/
FREYA K HUTT, WB7QAH
R.C.T. Secretary

RCT CLUB MEETING MINUTES 7/9/86

THE JULY 9 1986 MEETING OF THE RADIO CLUB OF TACOMA WAS CALLED TO ORDER AT 8PM BY PRESIDENT JEAN, WA7OII, WITH 62 MEMBERS AND VISITORS PRESENT.

THE MINUTES OF THE LAST MEETING WERE APPROVED AS CORRECTED.

TREASURERS REPORT:

GENERAL FUND CHECKING $487.59, HAMFAIR $1,717.48, SCHOLARSHIP FUND $1,457.43, SAVINGS $857.93. TOTAL $4,520.43.

THIS YEAR THE CLUB SOLD $8,724.74 WORTH OF FIREWORKS. THIS REPRESENTS AN INCREASE OVER LAST YEARS SALES OF $590.18. THIS MEANS OUR NET GAIN THIS YEAR SHOULD BE CLOSE TO $800!!!

REPORTS OF ILLNESS:

NORM BARBER, NS7V, HAS HAD A HEART ATTACK AND IS NOW HOME RECOVERING.

COMMITTEE REPORTS:

FIELD DAY:

IN SPITE OF RELATIVELY POOR BAND CONDITIONS AND FEWER STATIONS WE SHOULD HAVE MORE POINTS THIS YEAR THAN LAST...

SPECIAL EFFORTS WERE RECOGNIZED BY JOE, KD7LJ. THANKS TO LARRY, KC7YT, OUR OWN "DK POWER AND LIGHT" PERSON FOR A JOB DONE EXTREMELY WELL. THERE WAS NARY A HITCH IN THE POWER.

APPRECIATION TO DICK, KD7QI, FOR STICKING WITH WHAT WAS ESSENTIALLY AN EXERCISE IN FUTILITY, THAT IS 6 MTRS, W7DWW (FRANK) WAS THE ONE CONTACT MADE BUT NOT FROM LACK OF TRYING.

THANKS TO ERIC, KA7YGP, AL,KA7SBJ, & JEFF, KA7MMW FOR OPERATING THE NOVICE/TECH STATION...

THANKS ALSO TO JAY,N7CRE FOR HAULING THE TRAILER BACK TO THE CLUBHOUSE.

THE FOOD SERVED WAS EXCELLENT. THE AUXILIARY, AS USUAL, DOING WELL BY THE CLUB IN THE KITCHEN. SPECIAL MENTION FOR DON, WB7BLQ AND RALPH, KA7FIG FOR TURNING OUT AT THE CRACK OF DAWN AND FIXING PANCAKES FOR SUNDAY BREAKFAST.

SPEAKING OF FOOD, WE UNDERSTAND THAT THE LADIES HAD SOME PRETTY HEAVY OMPETITION, APPARENTLY 40 CW HAD THEIR OWN "NO HOST BUFFET" HONCHOED BY SCOTT, KE7LE. PERHAPS THIS WILL

-continued next col.-

BECOME ANOTHER DK TRADITION CARRIED DOWN OVE YEARS....

ALL IN ALL, FIELD DAY '86 WAS A SUCCESS..

NEW BUSINESS:

THE WESTERN WASHINGTON FAIR HAS EXPAND HOBBY HALL FACILITY AND HAS OFFERED W7DK A AREA IN WHICH TO SET UP OUR STATION DISPLAY. IF WE ACCEPT THE ANTENNAS CURRENT THERE (AN 80 MTR. DIPOLE AND A RINGO R SHOULD BE MOVED AND POSSIBLY EVEN CHANGED. SOME DISCUSSION, K7CYZ MADE A MOTION, SECON N7EPD, THAT THE MEMBERSHIP APPROVE WH EXPENDITURE NEEDED TO MOVE/CHANGE THE AN FOR THE WWF BOOTH. MOTION CARRIED.

NEW MEMBER CERTIFICATES WERE PRESENTED KA7YFK, CHARLES KA7GAP & WILLARD, WA9RMK.

GENERAL INFORMATION/ANNOUNCEMENTS:

W7DK NEEDS AN ACTIVE HISTORICAL COMMITT ESTABLISH AND MAINTAIN ARCHIVAL INFORMAT CLUB SUCH AS NEWSPAPER CLIPPINGS, PHOTOG LETTERS AND MINUTES OF MEETINGS. INTERESTED IN WORKING ON SUCH A COMM CONTACT JEAN, WA7OII.

MRS. MITCHELL, WIDOW OF ED, KA7JAU, IS S A VERY FINE NOVICE STATION.

REMEMBER, CLUB POLICY IS THAT WHEN AUTO-PATCH ON THE 28 MACHINE ONE MUST ID BEFORE ACCESSING AS WELL AS AFTER.

LEO,K1DPO, NEEDS SOMEONE WITH A PICK- HELP HIM TRANSPORT A LONG LADDER TO KA7MMW'S HOUSE TO ASSIST WITH AN ANTENNA PRO

RALPH, N7HKS, HAS THE SIGN-UP SHEETS VOLUNTEERS TO WORK THE DK BOOTH AT THE WWF. ACTIVITY IS LOTS OF FUN SO SIGN UP AND SHIFT IF YOU CAN.

KE7LE WILL BE RUNNING AN INFORMAL PRACTICE 7PM DAILY ON 28.050. K7INX IS H OUT. ED SAYS HE AND SCOTT WILL BE GLAD T DOWN SO MARV, KG7V, CAN KEEP UP.

THE NEXT HAMFAIR MEETING WILL BE JUL 7:30PM AT CLUBHOUSE. HAMFAIR IS ONLY A AWAY SO TURN OUT AND VOLUNTEER...

N.W.P.R.A. WILL BE MEETING AT THE CLUBHO JULY 12TH AT 1PM. ANYONE INTERESTED IN RADIO IS INVITED TO ATTEND.

VOLUNTEERS NEEDED TO WORK THE GRAND PR AUGUST 8,9 & 10. CONTACT SCOTT, KE INTERESTED.

VOLUNTEERS STILL NEEDED FOR THE PUYALLUP RAFT RACE ON JULY 12TH.

DON, K7QLC, HAS ASKED, ON BEHALF O SHRINERS, FOR COMMUNICATIONS ASSISTANCE THEIR CONVENTION IN SEATTLE ON JULY 31ST 1-3.

DON'T FORGET!!! ON JULY 23RD WE VOTE NEW ARTICLES OF INCORPORATION, BY-LAWS AND OF ORDER FOR W7DK. IF YOU ARE NOT ABLE TO THAT MEETING PLEASE FILL OUT AND MAIL ABSENTEE BALLOT PRINTED IN THE JULY LOGGERS

- continued next page -

EETING WAS ADJOURNED AT 9:06PM

RESPECTFULLY SUBMITTED,
/s/
FREYA K HUTT, WB7QAH
R.C.T. Secretary

TWENTY YEARS AGO IN THE BARK

NEW BY-LAW FOR RCT WAS PRINTED IN THE AUGUST E TO BE VOTED ON. TEXT OF THE NEW BY-LAW NR. IS AS FOLLOWS. . . THE SUNSHINE FUND WILL BE URSED BY THE WOMEN'S AUXILIARY ACCORDING TO BY-LAWS OF THE WOMENS AUXILIARY.

REMINDER TO MEMBERS TO BE SURE TO MONITOR CLUB'S LISTENING FREQUENCIES, NAMELY 29.6MHz, MHz, 53.290MHz AND 146.76MHz.

MEMORIAL PAGE TO MEMBER C.C.(TIP) CASTOR Z WHO BECAME A 'SILENT KEY' JULY 21, 1966.

BOUT 20 RCT MEMBERS WENT TO THE YAKIMA HAM- . THE TEMPERATURE WAS IN THE HIGH 80'S BOTH . THE NEW ARRL APPOINTIES WERE PHOTOGRAPHED THE BARK. PETE W7LEC (PAM), BUD W7HMQ (SCM), 70EB (RM) AND RAY W7UWT (SEC).

LIVERS AND SPLINTERS LISTED THE FOLLOWING : BILL W7ZFY WAS IN TOWN WITH HIS NEW BRIDE. HILE AT THE YAKIMA HAMFEST RENEWED AQUAIN- ES WITH GENE AND ED SNOW (FORMER MEMBERS OF) WHO NOW LIVE IN SEATTLE.

ALPH W7COP IS REMODELING HIS HOUSE WITH ALL SIDING.

EWEST MEMBER TO W7DK WAS WELCOMED TO THE CLUB JGUST. HE IS KEN HAGER, W7KQ OF BURTON.

INAL SCORE FOR W7DK'S FIELD DAY EFFORTS RITED. TOTAL CONTACT ALL MODES 2194. HIGH ER WAS 20 PHONE WITH 499 CONTACTS. SECOND 75 PHONE WITH 433 CONTACTS. COMPARISON WITH 5 REPORT SHOWED AND INCREASE OF 44 CONTACTS E THE 65 TOTALS.

SLIVERS & SPLINTERS

WELL, HAMFAIR MONTH HAS ARRIVED. THE LAST HAMFAIR MEETING IS SCHEDULED FOR THE 11TH AND OF COURSE THE BIG DAY ARRIVES ON THE 16TH. IF YOU HAVENT SIGNED UP FOR HELPING OUT TO MAKE IT THE BEST HAMFAIR EVER, SHOW UP AT THE MEETING AND A SPOT FOR YOU WILL BE ARRANGED...

ALSO PLEASE NOTE THE LADIES AUXILIARY MEETING NORMALY HELD ON THE 3RD WEDNESDAY OF THE MONTH HAS BEEN MOVED UP TO TUESDAY AUGUST 12TH. THERE WILL BE PLANS FOR HAMFAIR WORKED OVER SO PLEASE LADIES, DON'T MISS THIS MEETING.

GARY, WA7NTF, ADVISES HIS 2 METER REPEATER ON 145.29 (SEE ARTICLE LAST MONTH) IS NOW OPERATIONAL FOR RTTY SIGNALS. STILL HAS PLANS TO RAISE THE ANTENNA ANOTHER 25 FEET.

BOB & INEZ (W7RXS & W7RXT) BACK HOME AFTER THEIR VACATIONING IN THE EAST AND NORTH. (BOSTON & NEWFOUNDLAND) HAD A GREAT TIME MAKING NEW FRIENDS IN THE AMTEUR FRATERNITY.

THANKS TO BUD, WB7QCW, WE HAD A LARGE SELECTION OF PICTURES ON THE 3 EVENTS IN JULY TO PRINT IN THESE PAGES THIS MONTH. IT WAS HARD TO DECIDE WHICH OF THE MANY TO PRINT.

TIME TO STOP AND GET THIS PAPER INTO PRINT SO THAT WE CAN START THE HAMFAIR PRINTING TASK. SEE YOU ALL AT HAMFAIR 86...................

COMING EVENTS

SEPT. 5-7 ARRL 1986 NATIONAL CONV.-SAN DIEGO, CA

SEPT. 20/21 WALLA WALLA HAMFEST

R.C.T. SLOW SPEED CW NET-NIGHTLY-7 TO 9PM -28.150 MHz

SUN	MON	TUE	WED	THU	FRI	SAT
					1 *ED-K7VUA *SUZANNA-DA2OX	2. RCT 'OPEN HOUSE'
3. *RENE SMITH	4.	5. *JIM-WA7PHD	6 R.C.T. BOARD MEETING	7. *EVA-WB7QNS	8.	9. R.C.T. 'OPEN HOUSE' *MARVIN-KA7LVE *ED-KA7LGV
10 *NORM-NS7V *DON-K7QLC *ROY-W7AZI	11 HAMFAIR COMMITTEES MEETING *DOUG-KC7ER	12 R.C.T. AUXILIARY MEETING *RALPH-K7ITW	13 R.C.T. MEETING HAMFAIR *KIM-ARRELL *JOHN-N7IFA	14.	15.	16. HAM FAIR! *DON-KA7PIN *DEAN-WB7EJO *JACK-K7DBU
17. R.C.T. HAM FAIR *PAT SNODGRASS	18	19.	20 NOTE: AUXILIARY MEETING CHANGED-TO 12TH	21	22 *MARION-WB7SQU *HUGH-KA7JDW *LOU-W7HX *"CHUCK"-N7HCD	23. R.C.T. OPEN HOUSE *'PEGGY' THOMPSON *'EV'-W7CZK
24. *RALPH-KA7EIG 31.	25	26 *DORIS-W7BHI	27. R.C.T. MEETING *BOB-KA7SHE	28.	29 *HAROLD-N7FQR *MAX-W7AEA	30 R.C.T. 'OPEN HOUSE' *GENE-W7IIU

* HAPPY BIRTHDAY!

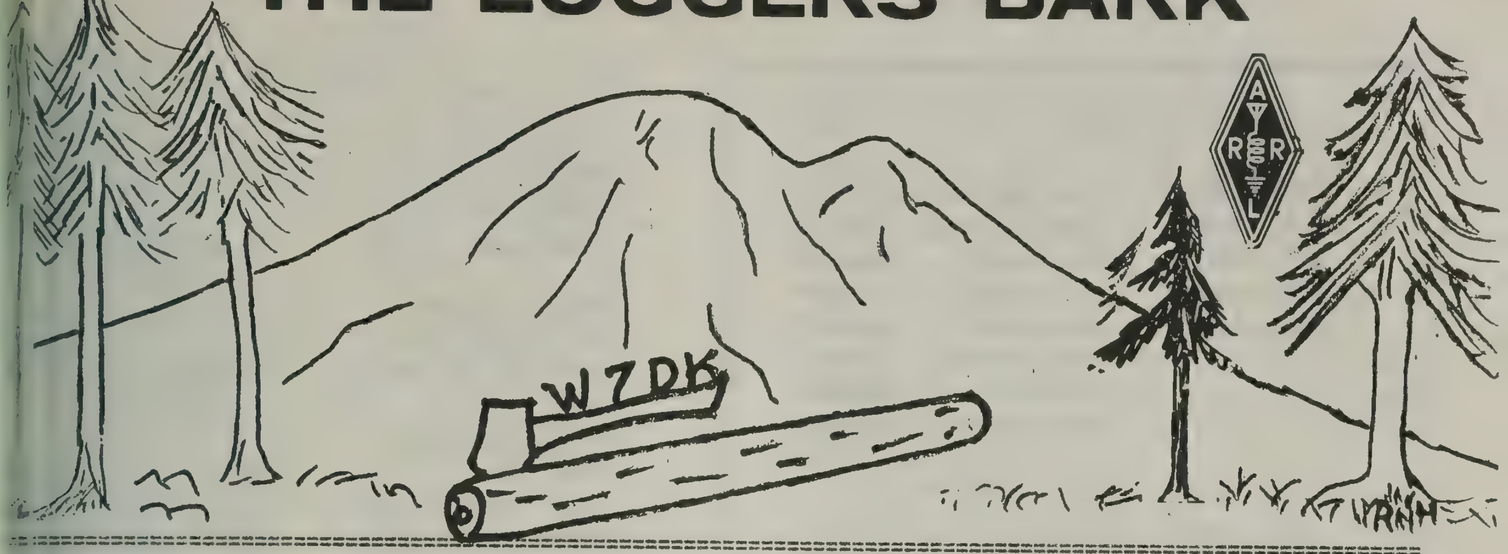
GGERS BARK

S 588-060)
. 9TH STREET
A, WA 98405

SECOND CLASS POSTAGE PAID

TACOMA WASHINGTON 98405

THE LOGGERS BARK



XIII NR.9 W7DK SEPTEMBER 1986

FROM THE PRESIDENT'S ANGLE

de WA7OII

W7DK

70

GUST IS ALL BUT GONE AS I WRITE THIS AND A A MONTH! ALL THAT WORK THAT WENT INTO HAM- REALLY PAID OFF WITH OUR LARGEST ATTENDANCE. LET ME SHARE WITH YOU JUST A FEW OF THE IVE COMMENTS THAT REACHED ME DIRECTLY. IS THE BIGGEST AND BEST YET...WELL ORGAN- ..RAN SMOOTHLY...PROGRAMS STARTED ON ...SEMINARS WERE VERY GOOD...FACILITY IS ....FLEA MARKET IS BETTER THAN EVER...GOOD TO COMMERCIAL EXHIBITORS AGAIN." FROM A WELL LED EXHIBITOR, 'BEST HAM AND CHEESE SANDWICH D EVER HAD.' "GLAD TO SEE REPRESENTATIVES ARRL HEADQUARTERS...AFTER DINNER SPEAKER AND AM WAS FANTASTIC." THERE WERE MANY OTHER NTS BUT THAT LETS YOU KNOW THAT WE ARE DOING HING RIGHT. I WAS AWARE OF ONLY A FEW NEG- COMMENTS BUT WE NEED TO LOOK AT THESE AND DER THEM ALONG WITH THE POSITIVE ONES. WE EARN AND GROW FROM OUR MISTAKES.

SINCERE THANKS AND APPRECIATION TO THE CHAIRMEN FOR HAMFAIR, W7BUN, N7BXT AND U, FOR HANGING IN THERE WHEN THE GOING GOT AND YOU WONDERED IF THIS WAS A HOBBY OR R! MY THANKS AND APPRECIATION ALSO TO THE SUB-COMMITTEE CHAIRPERSONS AND ALL OF YOU ORKED AT ANY STAGE OF THE GAME, WHETHER IN ING OR DURING THE ACTUAL EVENT. I DON'T THE ACTUAL NUMBER OF MEMBERS HELPING THIS BUT IT SEEMED LIKE MORE WERE INVOLVED AND IS WHAT IT IS ALL ABOUT. SUPPORT FOR YOUR IS VITAL AS IT CONTINUES TO BE A LEADER IN REA. I HOPE YOU SHARE MY PRIDE IN W7DK AND IT STANDS FOR IN THE COMMUNITY AS WELL AS ORTHWEST.

YOU ALL ARE AWARE, THE CLUB'S 70TH ERSARY PARTY IS PLANNED FOR OCTOBER 22.

1916 1986

(continued next col.)

PRESIDENT'S ANGLE (cont.)

LEO, K1DPO, HAS AGREED TO CHAIR THIS EVENT AND WILL NEED YOUR HELP. SCOTTY, K7CYZ; ROY, W7AZI AND FREYA, WB7QAH HAVE ALREADY OFFERED TO HELP. THE AUXILIARY WILL BE INVOLVED. WHAT WE NEED RIGHT NOW IS HELP FROM ALL YOU CLUB MEMBERS IN IDENTIFYING FORMER MEMBERS WHO YOU KNOW WOULD LIKE TO COME. GET IN TOUCH WITH LEO SO A MAILING LIST CAN BE STARTED. PLANNING IS JUST BEGINNING AND ALL IDEAS WILL BE APPRECIATED.

ALSO, AS YOU KNOW, AS THE CLUB GROWS SO DOES ITS EXPENSES AND WE ARE LOOKING FOR NEW INCOME PRODUCING ACTIVITIES SO IT CAN CONTINUE TO OPERATE AS IT HAS BECOME ACCUSTOMED. ALL AND ANY IDEAS SHOULD BE BROUGHT TO THE ATTENTION OF THE BOARD.

THE WESTERN WASHINGTON FAIR AT PUYALLUP IS THIS MONTH AND THE CLUB'S BOOTH, AS WELL AS ANTENNAS, HAVE BEEN MOVED. IF YOU HAVE NOT SIGNED UP TO WORK IN THE BOOTH, CONTACT CHAIRMAN PHIL, KD7ME. AS YOU ALL KNOW, THIS BOOTH PRESENTS A VALUABLE CHANCE FOR EXPOSURE OF OUR HOBBY TO THE GENERAL PUBLIC. IT ALSO GIVES YOU A FREE PASS THE DAY YOU WORK IN THE BOOTH, SO GO AND ENJOY THE FAIR AND HELP THE CLUB.

SEE YOU AT THE NEXT CLUB MEETING.........

UPCOMING PROGRAMS & EVENTS

SEP 5/7 - ARRL 1986 NATIONAL CONVENTION - SAN DIEGO, CALIFORNIA
SEP 8 - HAMFAIR CRITIQUE MEETING - 7:30 PM
SEP 10 - REGULAR CLUB MEETING - NO PROGRAM
SEP 13/15 - WASHINGTON STATE QSO PARTY CONTEST
SEP 20/21 - WALLA WALLA HAMFEST MILTON/FREEWATER, OREGON
SEP 24 - REGULAR CLUB MEETING
OCT 4/5 - THE 1ST ISRA WORLD RADIO CHAMPIONSHIP CONTEST.

CLUB OFFICERS

PRESIDENT	**JEAN WHEELER**	**WA7OII**
V-PRESIDENT	**JERRY SELIGMAN**	**W7BUN**
SECRETARY	**FREYA HUTT**	**WB7QAH**
TREASURER	**TOM SUTTON**	**N7DRT**
BOARD (4)	**PETER DAHL**	**WA7FUS**
	NEWT GRIMES	**KA7CXU**
	DON HUTT	**WB7BLQ**
	RALPH FULLER	**KA7FIG**

WOMEN'S AUXILIARY

PRESIDENT	**FAYRA ARMOUR**	
V-PRESIDENT	**ETHEL DEVISH**	**472-4213**
SEC/TREAS	**KIM ARRELL**	458-2008
BOARD (2)	**FREYA HUTT**	**581-1121**
	VIRGINIA GRIMES	**952-3618**
SUNSHINE	**ETHEL DEVISH**	**472-4213**

LOGGERS BARK STAFF

EDITOR	**SCOTTY HUNTLEY**	**K7CYZ**
REPORTERS	**JERRY SELIGMAN**	**W7BUN**
	ETHEL DEVISH	**W7WLX**
	RALPH FULLER	**KA7FIG**
PHOTOGRAPHS	**BUD EMMONS**	**WB7QCW**
PUBLISHER	**DICK RYAN**	**W7RGD**

CLUB MEETINGS 8:00PM
2ND & 4TH WEDNESDAYS LAKEWOOD LIBRARY
GRAVELLY LAKE DRIVE & WILDAIRE ROAD

THE LOGGERS BARK (USPS 588-060) IS PUBLISHED MONTHLY FOR $2.00 PER YEAR ($1.00 PER YEAR TO RADIO CLUB OF TACOMA MEMBERS) BY W7RGD PRESS, 1220 SO. 9TH STREET TACOMA WA 98405. SECOND CLASS POSTAGE PAID AT TACOMA WA 98405. POSTMASTER: SEND ADDRESS CHANGES TO THE LOGGERS BARK, 1220 SOUTH 9TH STREET, TACOMA WA 98405.
ADDRESS ALL ARTICLES TO SCOTTY HUNTLEY, K7CYZ. CONTACT DICK RYAN, W7RGD FOR ADVERTISING AND SUBSCRIPTIONS. SWAP COLUMN IS FREE TO R.C.T. MEMBERS. THE LOGGERS BARK DOES NOT VERIFY OR GUARANTEE STATEMENTS IN THE SWAP COLUMN. PERMISSION IS GRANTED TO USE ANY OR ALL PORTIONS OF ARTICLES PUBLISHED IN THE LOGGERS BARK.

ROSTER BOOK ADDITIONS & CORRECTIONS

THE FOLLOWING NEW MEMBERS AND CHANGES TO THE ROSTER BOOK ARE LISTED TO BE ENTERED INTO YOUR ROSTER BOOK.

New Member:
BEHLING, NORM & NELDA KA7PCN 565-0725
5021 -85TH AVE W. N/C
TACOMA, WA 98407 RCT #1219 & #1220

(cont. next col.)

ROSTER BOOK (cont.)

New Members (cont.)
WASSMAN, LARRY M. NV7J (20
6708 SIERRA DR SE 491-4
OLYMPIA, WA 98503 RCT #1221

BRUCE E MITCHELL KA7ZCX (20
1442 PORTER STREET 825-3
ENEMCLAW, WA 98022 RCT #1222

Reinstated:
KOTH, EMIL K7GPK 531-7
13616- 10TH AVE EAST
TACOMA, WA 98445 RCT#427

WENDT, JIM W7RCB 759-
3703 NORTH 29TH
TACOMA, WA 98407

Corrections & additions:
PARRISH, WALTER CORRECT CALL TO READ KC7LL

HATHAWAY, JERRY & DONNA K7ETU add phn# 473-

McINTURFF, GEORGE NEW CALL N7IKW
former call KA7OHU

KEEN, ARMIN & ROBERT KA7UEF & KA7USH
1229 SO DURANGO
TACOMA, WA 98405 (change of address)no pho

LICENSE EXAMS

THE EXAMINATION SESSION AUGUST 16TH AT FAIR, HAD 50 CANDIDATES TAKING 70 EXAM ELEM 23 UPGRADED OR RECEIVED A NEW LICENSE FOR UPGRADE RATE. THE HIGHLIGHT OF THE SESSIO KENNETH BERG OF RICHLAND, WHO WENT FROM U ENSED TO EXTRA CLASS IN 2 1/2 HOURS. HE HIS 20wpm TEST WITH 95%, THE NOVICE EXAM WIT AND THE GENERAL, ADVANCED AND EXTRA EXAMS WITH 98%!

A BREAKDOWN OF THE SESSION FOLLOWS:

	5wpm	13wpm	20wpm	NOV	TECH/GEN	ADV.	E
NR.GIVEN	7	11	8	7	19	15	3
NR.PASSED	6	2	4	6	10	9	2
PASS RATE	86%	18%	50%	86%	53%	60%	[illegible]

39 ELEMENTS (OUT OF 70) RECEIVED A PA GRADE FOR AN OVERALL PASS RATE OF 56%.

THE NEXT EXAM SESSION WILL BE AT THE CLUB SATURDAY, DECEMBER 27TH AT 10AM.

If you know anyone in the club that cou a word of cheer, congratulations or condol please call Ethel Devish 472-4213 or Irma 531-0705.

We try to spread sunshine and we certai don't want to overlook ANYONE.

AUGUST A.R.E.S. REPORT

de:KA7INX

:15 PM LOST HIKER AT CARBON RIVER. PHIL, KD7ME, ON HIS WAY. ROY, N7BXI ALERTED. IRMA, 7W, HANDLED THE BASE STATION. COMMUNICATIONS BLISHED ON 220 AND 2 METERS. SUBJECT LOCATED E AT 8:30 PM. PHIL CLOSED STATION DOWN AND RNED HOME.

T HAS BEEN MENTIONED NUMEROUS TIMES OF A IT AID CLASS FOR ARES MEMBERS (RCT MEMBERS NITELY INVITED). SCOTT, KE7LE, HAS CONTACTED AN OFFICER IN THE TACOMA POLICE DEPARTMENT, WHO HES SUCH CLASSES. FOR THOSE INTERESTED, THE ERBIAL CLIP BOARD WILL BE PASSED AND A CLASS BE SET UP IF ENOUGH PEOPLE INTERESTED. TIMES AND PLACES ANNOUNCED LATER.

ON'T FORGET THE ARES SET IN OCTOBER. WE ARE ENTLY TRYING TO SET UP A COMBINED DEAL WITH CE AND THURSTON COUNTIES (THIS MAY NOT GET F THE GROUND) BUT ANYTHING TO MAKE THESE THINGS R INTERESTING!! WE HOPE TO USE 2 METERS, HZ, PACKET AND WHAT EVER ELSE WE CAN GET TO NTION. MAY EVEN THROW IN A CW CIRCUIT!!

T HAS BEEN ONE HOT DRY AND BUSY SUMMER. ALL YOU HAVE HANDLED EVERYTHING THAT HAS BEEN N YOUR WAY. IT IS GREATLY APPRECIATED.

HE FOLLOWING FIGURES FROM THE CITY DEM OFFICE IN REGARDS TO THE SEARCH ON THE BASTIAN CASE. THERE WERE 460 PERSON/DAYS (APPROXIMATELY 230 LE PER DAY) 5,806 VOLUNTER MAN HOURS EXPENDED LONG WITH 11,860 MILES DRIVEN TO AND FROM THE ACH SITE. LET THE LOCAL DIE HARDS FIND A WAY T THE VOLUNTER OUTFITS DOWN. WOULD BE KIND OF ARD FOR THEM TO DENY THAT IT DID SAVE THE CIT COUNTY AND THE STATE MONIES. SO THOSE OF YOU WHO PARTICIPATED IN ALL OF THE HAPPENINGS IN E AST MONTH CAN THROW OUT YOUR CHEST. AFTER ALL LOOK AT THE MONEY YOU SAVED YOURSELF!!!!!

I I HAVE COVERED EVERYTHING EXCEPT THE ARES TER MEETING ON THE 29TH. THIS WILL BE A NO AU, COMPLIMENT AND GENERAL GROWLING SESION. BE HE!!! I CU NEXT MONTH 73 ED KA7INX 30

PUYALLUP FAIR SEPT. 5 THRU 21

THE CLUB HAS A LARGER BOOTH IN A NEW LOCATION. JOE DUNCAN HAS BUILT AND INSTALLED A 2' BY 9' COUNTER. A 12 FOOT GLASS CASE WILL DISPLAY ITEMS FROM THE CLUB MUSEUM AND 20 FEET OF WALL SPACE WILL FORM THE BACKDROP FOR THE BOOTH. THE NEW LOCATION IS IN THE MIDDLE OF THE BACK WALL OF THE HOBBY HALL.

THERE ARE NEW ANTENNAS. A STEEL PIPE HAS BEEN INSERTED THROUGH THE ROOF OF THE HOBBY HALL AND CLAMPED TO A ROOF TRUSS. A 30 FOOT MAST HAS BEEN ATTACHED TO THE PIPE. MOUNTED ON THE MAST ARE AN AEA 2 METER ISOPOLE, 20 METER DIPOLE, 80 METER DIPOLE AND A LONG WIRE.

'POPS', WB7WPQ, OBTAINED THE 30 FOOT MAST, GUY WIRES AND CLAMPS FREE OF CHARGE. HIS CIRCULAR INSULATOR, TO WHICH THE DIPOLES AND COAX LINES ARE ATTACHED, IS THE WORK OF A TRUE CRAFTSMAN.

KEN, KA7CZA; JOE, DA7DCX; GLENN, N7DNH; CHARLIE, N7HCD AND BOB STONER (ABLY SUPERVISED FROM THE GROUND BY POPS) ERECTED THE MAST AND ANTENNAS.

ED, KA7INX, CHECKED ANTENNA RESONANCES AND MADE THE FIRST RADIO CONTACT (5-7-9) INTO DECATUR, GEORGIA ON CW.

HERB, KA7UTQ, HAS MADE BANNERS AND SIGNS TO CARRY OUT THE THEME "AMATEUR RADIO A HOBBY OF MANY FACETS".

THE BOOTH WILL BE OPEN DAILY FROM 9 AM UNTIL 10 PM (11 PM FRIDAYS AND SATURDAYS). A HF TRANSCEIVER, HF RECEIVER, 2 METER TRANSCEIVER, 220 TRANSCEIVER, PLUS PACKET/RTTY EQUIPMENT WILL BE AVAILABLE FOR USE.

CONTACT BUD, N7HKS, PHONE 474-2804 TO SIGN UP FOR A SHIFT AT THE FAIR. A FREE GATE PASS IS PROVIDED. YOU WILL HAVE AN INTERESTING AND ENJOYABLE TIME. THE FAIR RUNS FROM FRIDAY, SEPTEMBER 5 THROUGH SUNDAY, SEPTEMBER 21.

MY THANKS TO THE ABOVE MENTIONED PERSONS AND TO ALL WHO HAVE CONTRIBUTED SUPPORT AND IDEAS.

73, PHIL KD7ME

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President

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HAMFAIR '86'

HAMFAIR WAS A GREAT SUCCESS THIS YEAR. REGISTRATIONS WERE OVER 2,000 FOR THE FIRST TIME. ALL EVENTS AND PROGRAMS WENT SMOOTHLY AND ON TIME. DR. ENGLAND'S TALK AND EVENING PROGRAM WERE ENTHUSIASTICALLY RECEIVED. THE FLEA MARKET AND THE BANQUET WERE "SOLD-OUT".

OUR GREAT APPRECIATION TO ALL THE CLUB MEMBERS AND THE HAMFAIR COMMITTEE, WHO HELPED MAKE THIS AN OUTSTANDING EVENT. WE COULDN'T HAVE DONE IT WITHOUT EACH AND EVERY ONE OF YOU!

THANKS,

HAMFAIR CHAIRMEN

CHUCK CALEY, WB7WOU
ROY KILGORE, N7BXI
JERRY SELIGMAN, W7BUN

WOMEN'S AUXILIARY

THE NEXT MEETING OF THE LADIES WILL BE WEDNESDAY, SEPTEMBER 17TH AT 7:30 PM IN THE CLUBHOUSE, LOCATED AT 1249 SOUTH WASHINGTON STREET.

WE DID HAVE A MEETING ON AUGUST 12TH THAT SUCCESSFULLY LINED UP THE LADIES PORTION OF HAMFAIR AND PRESIDENT, FAYRA, SERVED US ICE CREAM AND COOKIES. WE DECIDED DURING THE MEETING TO MEET AGAIN ON THE 19TH FOR A RAP SESSION ON PROBLEM AREAS OF SANDWICHES AND SNACK BAR SO THAT IT COULD BE RECORDED FOR NEXT YEAR. THERE WERE 14 OF US PRESENT, ALL WITH A LITTLE IN-PUT AND FREYA HUTT EVEN VOLUNTEERED TO BE IN CHARGE OF SNACK BAR '87. RENE SMITH SERVED US A DELICIOUS DESERT.

NOW, ALL OF A SUDDEN, IT IS FALL. WE WILL AGAIN BE HAVING THE FREE LUNCH ON THE 3RD SATURDAY 'OPEN HOUSE' (9/20/86). WE WILL AGAIN SPONSOR THE 86/87 PINOCHLE TOURNAMENT, WHICH WILL BEGIN SEPTEMBER 6TH AND FALL ON THE 1ST SATURDAY OF EACH MONTH DURING THE YEAR.

NEW MEMBERS TAKE NOTE! WE START WITH A POT--LUCK SUPPER AT 7:00 PM AT THE CLUBHOUSE THEN DRAW FOR PARTNERS AND PLAY 2 GAMES (1 HR LIMIT). TO ADD TO THE FUN WE CONTRIBUTE 50 CENTS EACH AND THE WINNERS GO HOME WITH $3.00 EACH AND THE LOW TAKE HOME $1.00 EACH. WE ARE ALL DONE BY 10:00 PM AND NOBODY GETS UPSET IF THE WRONG CARD IS PLAYED (WELL ALMOST NOBODY). WE PLAY FOR FUN AND HAVE A VERY GOOD TIME. MARK YOUR CALENDAR FOR OCTOBER 4TH, NOW!

AT THE SEPTEMBER AUXILIARY MEETING WE WILL BE MAKING PLANS TO HOLD ANOTHER PROGRAM FROM GOODWILL INDUSTRIES, GOLDEN OLDIES COLLECTION. WE MAY ALSO DISCUSS SPENDING SOME OF OUR HARD EARNED MONEY FROM HAMFAIR. WE HAVE ALREADY OK'D THE PURCHASE OF A BRIEF CASE FOR OUR SECRETARY TREASURER. FREYA HOPES W7DK IS LISTENING. DONNA DIGHTMAN WILL BE HOSTESS FOR THIS MEETING.

(continued next col.)

AUXILIARY NEWS (cont.)

HAMFAIR WAS A SUCCESS WITH ALL THE AUX
DOING TWO OR MORE JOBS EACH DAY. VIRGINIA
WORKED HARD ON THE PLANNING AND WORRYING AH
TIME AND THEN SUFFERED A FALL WHILE SETT
THE SANDWICH FACTORY. WE ARE ALL SO SO
HAPPENED AND HOPE SHE WILL SOON RECOVER FRO
AND THE OTHER PROBLEMS THAT HAVE SINCE PUT
THE HOSPITAL.

THE RAFFLE OF THE BOSCH KITCHEN CENTER A
EVE ANDERSON CREATED AFGHAN WAS A PROF
VENTURE. ED ARMOUR (FAYRA'S OM) WON THE K
CENTER AND A MRS. WHEELER IN ABERDEEN WO
AFGHAN.

PRESIDENT, FAYRA, ASKED ME TO THANK A
LADIES WHO HELPED SO MUCH WITH THE SANDW
THE SNACK BAR, THE BINGO, THE RAFFLE AN
STAGE ATTRACTIONS. IT TAKES MANY HOURS AN
HANDS. THANK YOU ALL.

ALMOST FORGOT - WE LADIES STILL PLAY PI
ON THE 4TH MONDAY AT NOON AT THE CLUBHOU
THAT WILL BE SEPTEMBER 22ND. I WON ON
25TH. THREE TABLES PLAYED AND THERE IS, A
ROOM FOR MORE. ....ETHEL DE

SUNSHINE REPORT

WE ARE SO SORRY TO HAVE VIRGINIA GRIMES
HOSPITAL AT THIS TIME. HER FALL AT HAMFA
JUST THE START OF HER PROBLEMS BUT WE ARE
SHE IS GETTING BETTER ALTHO SHE HAS A
RECOVERY PERIOD AHEAD.

MAX BAXTER, KA7HPM, HAS HAD A VERY SERIOU
SUCCESSFUL SURGERY AND HE IS RECOVERED ENOU
BE GOING TO THE SHOP AGAIN FOR PART OF A DAY.

RAY LARSEN, K7CTT, IS OUT WALKING A MIL
NOW.

RAY ETHERINGTON, W7FNC AND AUSTIN G
W7BEN GAVE US A SCARE AT HAMFAIR BUT BOT
DOING OK AGAIN.

ED LEGER, W7LUZ HAS BEEN BACK IN THE HOS
SORRY I DON'T KNOW MORE BUT WE HOPE HE IS
RECOVERING AT THIS TIME.

OUR SINCERE SYMPATHY TO JACK SHEPARD,
ON THE SUDDEN DEATH OF HIS WIFE ERMA.

CONGRATULATIONS! TO THE NEWLY WEDS, TRA
JOHN SPIKER. TRACY IS KA7DKX AND WE WISH HE
THE HAPPINESS IN THE WORLD. ..ETHEL DEV

(206) 582-7666 AJ7

DOUGLAS K. SMITH
ATTORNEY AT LAW

SUITE A
5314 100TH STREET S. W.
TACOMA, WASHINGTON 98499

THEORY CLASSES

de:W7BUN

EE RADIO THEORY CLASSES WILL BE CONDUCTED C SATURDAY AT 9:00 AM AT THE CLUB HOUSE BE- NG SEPTEMBER 27TH. EACH SESSION WILL LAST ND ONE HALF HOURS WITH A TEN MINUTE BREAK AT AM. THE CLASSES WILL COVER BASIC THEORY ING WITH D.C. AND OHMS LAW AND PROCEEDING GH A.C., TUBES, TRANSISTORS, TRANSMITTERS, VERS, ANTENNAS AND DIGITAL LOGIC.

YOUR UNDERSTANDING OF RADIO THEORY IS NOT IT SHOULD BE, PLAN TO ATTEND EACH SATURDAY NG, ESPECIALLY THE FIRST SESSION ON THE

DX NEWS

by W7BUN

YOU WORKED TI9CF, COCOS ISLAND AND NEVER VED A QSL, BE PATIENT. W3HNK HAS TAKEN OVER ANAGER DUTIES FROM TI2CF AND WILL SEND OUT 2,000 CARDS SOON.

2 STATIONS CAN SUBSTITUTE 8O2 PREFIXES DUR- HE 20TH ANNIVERSARY OF BOTSWANA'S INDEPEN- , THIS SEPTEMBER AND OCTOBER.

YOU ARE AN OBLAST COLLECTOR, LOOK FOR THE OBLAST 003 SEPTEMBER 21-30, AS UZ9OWB/RD.

ECIAL EVENT STATION, GB9DB, WILL BE ON GH SEPTEMBER 30 (QSL TO G4AYM FOR SPECIAL ARD).

ATIONS TO LISTEN FOR IN SEPTEMBER INCLUDE: LAND, W7AWA/OX, THROUGH SEPTEMBER 15 (QSL TO SNOHOMISH ADDRESS IN CALLBOOK); ANDORRA, N, THROUGH SEPTEMBER 18 (QSL TO DL8OH); AGOS ISLANDS, SEPTEMBER 27 - OCTOBER 11, OR HC8KA; ALAND ISLAND, OH0AC, THE LAST TWO IN SEPTEMBER; GEORGIA REPUBLIC, UF6O, MBER 13-21 (QSL TO RA6AR); ANTARCTICA, SEPTEMBER 16, 14040, 14195 OR 10106 KHz; OF MAN, GD3AHD, SEPTEMBER 3-12 (QSL TO); BULGARIA, LZ92S, A SPECIAL EVENT STATION TING THE SITE OF THE 1992 WINTER OLYMPIC (QSL TO LZ1KDP); MADEIRA, HB9CRV/CT3 AND X/CT3, SEPTEMBER 6-13, 3505, 7005, 14025 AND KHz.

NEWS FROM ARRL AND WESTLINK REPORT

by W7BUN

E JAPANESE AMATEUR SATELLITE, JAS-1 (ALSO AS OSCAR 12), WAS SUCCESSFULLY LAUNCHED T 12 AND HAS BEEN RENAMED "FUJI". MODE JA PROVIDE A TYPICAL ANALOG TRANSPONDER WITH A - 146 MHz UPLINK AND A 435.9 - 435.8 DOWN- (INVERTING). THE BEACON IS ON 435.795MHz NDS TELEMETRY AT 20wpm. THE NEW JD MODE, CTIVATED, WILL BE A DIGITAL MODE FOR PACKET USE.

HAS AMENDED ITS PART 97 RULES TO PERMIT EER EXAMINER COORDINATORS (VECs) TO MAIN- UESTION POOLS FOR AMATEUR EXAMINATIONS. FCC GUIDES, PR BULLETINS 1035, 1035A-B-C-D, E DISCONTINUED. ARRL HAD URGED THAT FCC

(continued next col.)

ARRL & WESTLINK (cont.)

CONTINUE TO MAINTAIN THE QUESTION POOLS TO ENSURE STANDARDIZATION AND HIGH QUALITY OF EXAMS.

ROBOT STATION IY4M, IS OPERATING ON 28,195 KHz.. TO WORK THIS STATION, LISTEN FOR THE BEACON SENDING, "IY4M ROBOT QRV". SEND YOUR CALL TWICE, WITH CARE NOT TO LEAVE EXTRA SPACE BETWEEN CHARACTERS. IF THE ROBOT HEARS YOU, IT WILL ASK FOR A SIGNAL REPORT, THEN SEND YOU A REPORT AND A GREETING IN ENGLISH.

AUGUST 1 CALL SIGN ASSIGNMENTS INCLUDE: NW7B, KE7TD, N7ILD AND KA7ZLW.

THE ARRL BOARD OF DIRECTORS MET IN LATE JULY. MAJOR ITEMS WERE: THE ESTABLISHING OF AN ARRL VISITOR'S CENTER AND MUSEUM AT HEADQUARTERS IN NEWINGTON; THE ESTABLISHING OF A "LEGAL RESEARCH AND RESOURCE FUND" TO HELP IN AMATEUR RADIO RE-LATED LEGAL PROCEEDINGS; A COMPLETE STUDY OF THE DXCC PROGRAM; QST AND QEX AUTHORS WILL BE PAID FOR PUBLISHED ARTICLES. FULL DETAILS ARE IN SEPTEMBER QST.

THE PILOTS OF THE VOYAGER-ROUND-THE-WORLD-FLIGHT, DESIGNED TO BE THE FIRST AIRPLANE TO FLY AROUND THE WORLD NONSTOP AND UNREFUELED, ARE BOTH HAMS (KB6LQR AND KB6LQS). BOTH ARE NOVICES AND NO AMATEUR OPERATION FROM THE VOYAGER IS PLANNED. THE HISTORIC FLIGHT IS SCHEDULED TO BEGIN SEPTEMBER 14.

THE AUSTRALIAN DEPARTMENT OF COMMUNICATIONS ANNOUNCED THAT IT WILL SOON BE ELIMINATING ALL MODE RESTRICTIONS FOR AMATEUR OPERATION, EXCEPT FOR THE NOVICE CLASS. THE CANADIAN DOC RECENTLY PROPOSED A SIMILAR PLAN.

INDUSTRY NEWS:

REGENCY HAS A NEW 15-CHANNEL PROGRAMMABLE SCANNER, THE R-1075, WHICH HAS TOP-OF-THE-LINE FEATURES AT A MODERATE PRICE.

KENWOOD HAS A CASH REBATE PROGRAM ON SELECTED MODELS THROUGH SEPTEMBER 30, IN ORDER TO EASE THE INFLATED PRICES CREATED BY THE CURRENT WEAKNESS OF THE US DOLLAR AGAINST THE JAPANESE YEN.

BALLOTING TO BE REPEATED

92% OF THE CLUB MEMBERS, WHO VOTED IN THE RE-CENT ELECTION TO RATIFY THE NEW ARTICLES OF INCORPORATION, WERE IN FAVOR OF THE ISSUE. HOW-EVER, LESS THAN 100 OUT OF 380 MEMBERS VOTED.

ACCORDINGLY, THE BOARD OF DIRECTORS HAS DI-RECTED, THAT THE BALLOTING BE REPEATED IN OCTOBER. THIS TIME EACH CLUB MEMBER WILL BE PROVIDED WITH AN INDIVIDUAL BALLOT, A PLAIN INNER ENVELOPE AND A SELF-ADDRESSED-STAMPED ENVELOPE.

PLEASE CAREFULLY READ THE FOLLOWING PROPOSED NEW ARTICLES OF INCORPORATION AND BY-LAWS AND BE PREPARED TO RETURN THE BALLOT YOU WILL RECEIVE WITH THE OCTOBER LOGGERS BARK.

(The articles of Incorporation are printed on the following pages)

ARTICLES OF INCORPORATION

[THE RADIO CLUB OF TACOMA, INC., IS A NON-PROFIT CORPORATION UNDER THE LAWS OF WASHINGTON STATE. ORIGINALLY INCORPORATED MAY 4, 1927, THE CLUB IS PRESENTLY INCORPORATED UNDER WASHINGTON REVISED CODE; s. 2408 (FORMERLY s. 3863 OF THE 1915 REMINGTON'S CODE; s. 3731 R&B CODE OF 1910; AND s. C.D. 2450 OF THE 1881 OFFICIAL CODE), AND WASHINGTON REVISED CODE s. 24.03, THE NON-PROFIT CORPORATIONS ACT OF 1967.]

THE ORIGINAL CLUB CONSTITUTION WAS ADOPTED MARCH 1, 1932, AND SUBSEQUENTLY AMENDED ON THE FOLLOWING DATES:

OCTOBER 8, 1952
JANUARY 13, 1965
SEPTEMBER 14, 1966
JANUARY 24, 1968
APRIL 24, 1968
AUGUST 12, 1970
MAY 12, 1971
JANUARY 12, 1972
APRIL 10, 1974
APRIL 14, 1976
DECEMBER 14, 1977
JUNE 1, 1983

THESE CURRENT ARTICLES OF INCORPORATION WERE ADOPTED , 1986.

ARTICLE ONE - NAME

THE NAME OF THIS CORPORATION IS THE RADIO CLUB OF TACOMA.

ARTICLE TWO - PURPOSES

THIS CORPORATION HAS BEEN FORMED FOR THE FOLLOWING PURPOSES:

(1) THE PRIMARY PURPOSE OF THIS CORPORATION IS TO PROMOTE SCIENTIFIC ADVANCEMENT AND TECHNICAL EDUCATION BY:

(A) TECHNICAL TRAINING OF ITS MEMBERS IN RADIO COMMUNICATIONS THEORY AND RADIO OPERATING PROCEDURES,

(B) PROVIDING CURRENT INFORMATION TO ITS MEMBERS OF THE SCIENTIFIC ADVANCES AND IMPROVED TECHNIQUES OF THE RADIO COMMUNICATIONS FIELD,

(C) ORGANIZING AND TRAINING A POOL OF LICENSED AMATEUR RADIO OPERATORS CAPABLE AND EXPERIENCED IN MAINTAINING RADIO COMMUNICATIONS DURING PERIODS OF PUBLIC EMERGENCIES AND DISASTERS,

(D) SPONSORING AND ENCOURAGING EXPERIMENTAL ACTIVITIES IN RADIO EQUIPMENT CONSTRUCTION AND REPAIR, RADIO OPERATING SYSTEMS, AND COMMUNICATIONS TECHNIQUES. THE ADVANCEMENT OF THE SKILLS AND EXPERIENCE GAINED WILL FURTHER IMPROVE THE CAPABILTY OF ITS MEMBERS TO PROVIDE PUBLIC SERVICE COMMUNICATIONS,

(E) PROMOTING THE HIGHEST STANDARDS OF PRACTICE AND ETHICS IN THE CONDUCT OF AMATEUR RADIO COMMUNICATIONS.

ARTICLES & BYLAWS

(1) TO ASSIST IN CARRYING OUT THESE PRIMARY PURPOSES, THIS CORPORATION MAINTAINS, AND INTENDS TO CONTINUE TO MAINTAIN, AN ACTIVE AFFILIATION WITH THE AMERICAN RADIO RELAY LEAGUE, INC., OF NEWINGTON, CONNECTICUT, THE NATIONAL NON-PROFIT ORGANIZATION OF RADIO AMATEURS.

(2) THE CORPORATION SHALL NOT PARTICIPATE OR OTHERWISE ENGAGE IN ANY POLITICAL, MILITARY, SECTARIAN, OR LABOR ACTIVITIES, OR IN ANY ORGANIZATION WHEREBY IT MAY BECOME SUBSIDIARY TO OR LIABLE FOR ANY OTHER CLUB, ORGANIZATION, OR SOCIETY WHATSOEVER.

ARTICLE THREE - NON-PROFIT PURPOSES

THIS CORPORATION IS ORGANIZED PURSUANT TO THE STATE OF WASHINGTON NON-PROFIT CORPORATION ACT. THIS CORPORATION DOES NOT CONTEMPLATE ANY PECUNIARY GAIN OR PROFIT TO THE MEMBERS THEREOF, AND IT IS ORGANIZED FOR NON PROFIT PURPOSES. THE POWERS CONFERRED BY THE WASHINGTON NON-PROFIT CORPORATION ACT (RCW 24.08.020 AND GENERAL SECTIONS OF RCW 24.03) INCLUDE BUT ARE NOT LIMITED TO THE POWER TO CONTRACT, RENT, BUY, OR SELL PERSONAL OR REAL PROPERTY.

ARTICLE FOUR - HEADQUARTERS

THE PRINCIPLE OFFICE FOR THE TRANSACTION OF BUSINESS OF THIS CORPORATION IS TO BE LOCATED IN THE CITY OF TACOMA, COUNTY OF PIERCE, IN THE STATE OF WASHINGTON.

ARTICLE FIVE - MANAGEMENT

THE GENERAL BUSINESS OF THIS CORPORATION SHALL BE UNDER THE CONTROL, SUPERVISION, AND DIRECTION OF THE BOARD OF DIRECTORS, WHICH INCLUDES ALL THE OFFICERS OF THE CORPORATION. THE NAMES AND ADDRESSES OF THOSE PERSONS SERVING AS DIRECTORS WILL BE SUBMITTED ANNUALLY TO THE WASHINGTON SECRETARY OF STATE.

ARTICLE SIX - BY-LAWS

THE QUALIFICATIONS OF CORPORATION MEMBERS, THE CATEGORIES OF MEMBERSHIP, VOTING AND OTHER RIGHTS OF MEMBERS, THE MEMBERSHIP FEES, THE NUMBER OF DIRECTORS AND THE METHOD OF THEIR ELECTION, AND OTHER DETAILS OF THE INTERNAL OPERATION OF THIS CORPORATION SHALL BE SET FORTH IN THE BY-LAWS.

ARTICLE SEVEN - DEDICATION OF ASSETS

THE PROPERTY OF THIS CORPORATION IS DEDICATED TO EDUCATIONAL AND SCIENTIFIC PURPOSES, AND NO PART OF ITS NET INCOME OR ASSETS SHALL EVER INURE TO THE BENEFIT OF ANY DIRECTOR, OFFICER, OR MEMBER THEREOF, OR TO THE BENEFIT OF ANY PRIVATE INDIVIDUAL OTHER THAN RECIPIENTS OF SCHOLARSHIP FUNDS.

IF, IN THE EVENT OF THE DISSOLUTION OF THIS CORPORATION, ITS ASSETS REMAINING AFTER THE PAYMENT OF, OR THE PROVISION FOR THE PAYMENT OF, ALL DEBTS AND LIABILITIES SHALL BE DISTRIBUTED TO THE AMERICAN RADIO RELAY LEAGUE, INC., IF IT IS THEN IN EXISTENCE AND EXEMPT UNDER SECTION 501(C)(3) OF THE INTERNAL REVENUE CODE, BUT IF IT IS NOT THEN IN EXISTENCE OR EXEMPT, TO ANOTHER ORGANIZATION WHICH IS ORGANIZED AND OPERATED EXCLUSIVELY FOR EDUCATIONAL AND SCIENTIFIC PURPOSES AND WHICH HAS ESTABLISHED ITS TAX EXEMPT STATUS UNDER SECTION 501(C)(3) OF THE INTERNAL REVENUE CODE.

ARTICLE EIGHT - AMENDMENTS

THESE ARTICLES MAY BE AMENDED AT A REGULAR MEETING OF THIS CORPORATION BY A MAJORITY OF THE TOTAL VOTING MEMBERSHIP AS DEFINED IN THE BY-LAWS. PROPOSED AMENDMENTS MUST BE SUBMITTED IN WRITING TO THE LEGAL AND REGULATORY COMMITTEE FOR EVALUATION. THE MEMBERSHIP MUST BE NOTIFIED BY MAIL AT LEAST 30 DAYS IN ADVANCE OF THE MEETING AT WHICH THE VOTE ON THE AMENDMENT(S) IS TO BE TAKEN. MEMBERS MAY REQUEST ABSENTEE BALLOTS FROM THE SECRETARY.

BY-LAWS OF THE RADIO CLUB OF TACOMA, INC.

MEMBERSHIP:

1. FULL MEMBERSHIP IN THE RADIO CLUB OF TACOMA, INC., IS AVAILABLE TO ALL PERSONS INTERESTED IN AMATEUR RADIO WHO HAVE ATTENDED AT LEAST TWO REGULAR MEETINGS OF THE CLUB. THE BOARD OF DIRECTORS MAY WAIVE THE TWO-MEETING REQUIREMENT ON AN INDIVIDUAL BASIS.

2. ALL MEMBERSHIPS SHALL BE SUBJECT TO REVIEW BY THE BOARD OF DIRECTORS AT ANY TIME. A MEMBER MAY BE SUSPENDED BY A UNANIMOUS VOTE OF THE ENTIRE BOARD OF DIRECTORS, HOWEVER, A MEMBER SO SUSPENDED HAS THE RIGHT TO REQUEST A REVIEW OF THE SUSPENSION BY THE CLUB MEMBERSHIP AT A REGULAR MEETING.

3. THE MEMBERSHIP SHALL CONSIST OF THREE CATEGORIES: HONORARY MEMBERS, FULL MEMBERS, AND SPECIAL MEMBERS.

4. HONORARY MEMBERS SHALL BE THOSE WHO, IN THE OPINION OF THE BOARD OF DIRECTORS, HAVE MADE AN OUTSTANDING CONTRIBUTION TO THE WELFARE OF THE RADIO CLUB OF TACOMA, INC., OR TO THE AMATEUR RADIO SERVICE. HONORARY MEMBERS WILL BE GRANTED A PAID-UP LIFETIME FULL MEMBERSHIP IN THE CLUB. A CANDIDATE FOR HONORARY MEMBERSHIP SHALL BE PROPOSED IN WRITING TO THE BOARD OF DIRECTORS BY THREE FULL MEMBERS. THE BOARD SHALL RECOMMEND ACTION ON THE NOMINATION. A TWO-THIRDS MAJORITY OF THE MEMBERS AT A REGULAR MEETING SHALL BE NECESSARY TO CONFIRM THE NOMINATION.

5. FULL MEMBERS SHALL BE THOSE WHO ARE IN GOOD STANDING.

6. SPECIAL MEMBERS SHALL BE FORMER FULL MEMBERS UNABLE TO REGULARLY PARTICIPATE IN CLUB ACTIVITIES DUE TO ABSENTEE RESIDENCY. SPECIAL MEMBERS SHALL BE PROPOSED BY THREE FULL MEMBERS AND SHALL BE APPROVED BY THE MEMBERSHIP AT A REGULAR MEETING. ALL SPECIAL MEMBERS SHALL BE SUBJECT TO AN ANNUAL REVIEW BY THE BOARD OF DIRECTORS. THE DIRECTORS SHALL SUBMIT THEIR DECISION TO THE FULL MEMBERS IN A REGULAR MEETING FOR AN APPROVAL VOTE. SPECIAL MEMBERS SHALL NOT HOLD OFFICE, SHALL HAVE NO VOTING PRIVILEGES, NOR SHALL THEY BE REQUIRED TO PAY THE ANNUAL MEMBERSHIP FEES.

7. THE REGULAR MEMBERSHIP FEES FOR ALL FULL MEMBERS, EXCEPT STUDENTS, FAMILY MEMBERS, AND SENIOR CITIZENS, SHALL BE $12 PER CALENDAR YEAR. WHEN MORE THAN ONE MEMBER OF THE SAME FAMILY HOUSEHOLD IS A MEMBER OF THE CLUB, AN ADDITIONAL TWO DOLLARS EACH PER ANNUM SHALL BE LEVIED. MEMBERSHIP FEES FOR FULL-TIME STUDENTS, UP TO AND INCLUDING SENIORS IN COLLEGE, SHALL BE ONE-HALF THE ANNUAL MEMBERSHIP FEES FOR FULL MEMBERS. MEMBERSHIP FEES FOR SENIOR CITIZENS, 65 AND OVER, SHALL BE $10 PER CALENDAR YEAR.

8. ALL MEMBERSHIP FEES SHALL BE PAID IN ADVANCE. A MEMBER THREE MONTHS IN ARREARS SHALL BE AUTOMATICALLY DROPPED FROM MEMBERSHIP IN THE CLUB WITHOUT FURTHER ACTION.

9. APPLICATIONS FOR MEMBERSHIP DATED PRIOR TO JUNE 30 MUST BE ACCOMPANIED BY FULL MEMBERSHIP FEES FOR THE CALENDAR YEAR. APPLICATIONS DATED AFTER JUNE 30 MUST BE ACCOMPANIED BY ONE-HALF OF THE ANNUAL MEMBERSHIP FEES.

10. LIFE MEMBERSHIP IS AVAILABLE UPON PAYMENT OF 20 TIMES THE ANNUAL MEMBERSHIP FEES IN EFFECT AT THE TIME OF THE APPLICATION. LIFE MEMBERSHIP FEES MAY BE PAID IN FOUR SEMI-ANNUAL INSTALLMENTS. A MEMBER PAYING INSTALLMENTS, WHO IS UNABLE TO COMPLETE FULL PAYMENT, SHALL BE CONSIDERED PAID FOR THE NUMBER OF YEARS' MEMBERSHIP FEES ALREADY REMITTED. AT NO TIME SHALL MONEY BE RETURNED TO A MEMBER PAYING ON A LIFE MEMBERSHIP. LIFE MEMBERSHIP FOR A SPOUSE SHALL BE 20 TIMES THE ANNUAL FAMILY MEMBERSHIP DUES WHEN ACCOMPANIED WITH A REGULAR LIFE MEMBERSHIP.

11. ALL PERSONS, INCLUDING PAST CLUB MEMBERS OVER ONE YEAR IN ARREARS ON THEIR MEMBERSHIP FEES, DESIRING TO BECOME A CURRENT CLUB MEMBER, SHALL SUBMIT TO THE SECRETARY A MEMBERSHIP APPLICATION FORM TO BE READ AT A REGULAR MEETING AND THEN CONSIDERED BY THE BOARD OF DIRECTORS. IF A CLUB MEMBER DISAGREES WITH THE BOARD'S DECISION REGARDING MEMBERSHIP APPLICATIONS, THE MEMBER MAY ASK THE CHAIR FOR A VOTE OF THE MEMBERS PRESENT AT A REGULAR MEETING.

12. THE CLUB SHALL MAINTAIN ITS AFFILIATION WITH THE AMERICAN RADIO RELAY LEAGUE (ARRL) AND MEMBERS ARE ENCOURAGED TO BECOME ASSOCIATED WITH THE LEAGUE AND TAKE PART IN ITS EFFORTS TO PROMOTE THE WELFARE OF AMATEUR RADIO.

BOARD OF DIRECTORS:

13. THE BOARD OF DIRECTORS SHALL CONSIST OF THE CURRENT OFFICERS, THE PREVIOUS YEAR'S PRESIDENT AND VICE-PRESIDENT, AND TWO FULL MEMBERS ELECTED AT LARGE. IN THE EVENT THE PREVIOUS YEAR'S PRESIDENT AND/OR VICE-PRESIDENT HAVE BEEN RE-ELECTED OR ARE UNABLE TO SERVE ON THE BOARD, THE MEMBERSHIP CAN ELECT UP TO FOUR FULL MEMBERS TO THE BOARD OF DIRECTORS.

14. THE BOARD OF DIRECTORS IS AUTHORIZED TO ESTABLISH TRUST FUNDS AND SPECIAL FUNDS FOR SUCH PURPOSES AS IS AUTHORIZED EITHER BY THE BY-LAWS OR THE MEMBERSHIP. THE ENTIRE BOARD OF DIRECTORS SHALL BE THE TRUSTEES OF SUCH FUNDS.

15. THE BOARD OF DIRECTORS IS AUTHORIZED TO ESTABLISH A SCHOLARSHIP FUND TO PROVIDE PAYMENT OF TUITION AND EXPENSES TO DESERVING STUDENTS. THE BOARD OF DIRECTORS SHALL BE THE TRUSTEES OF THIS FUND.

OFFICERS:

16. THE OFFICERS OF THIS CLUB SHALL BE: A PRESIDENT, A VICE-PRESIDENT, A TREASURER, AND A SECRETARY.

17. THE OFFICERS OF THIS CLUB SHALL BE ELECTED ANNUALLY BY SECRET BALLOT OF THE FULL MEMBERSHIP PRESENT AT THE LAST MEETING OF THE YEAR, AND SHALL ASSUME THEIR DUTIES WITH THE BEGINNING OF THE NEW CALENDAR YEAR.

18. OFFICER OR BOARD VACANCIES OCCURING BETWEEN ELECTIONS SHALL BE FILLED BY SPECIAL BALLOT AT THE NEXT REGULAR MEETING.

19. OFFICERS MAY BE REMOVED FROM OFFICE BY A THREE-FOURTHS VOTE OF THE FULL MEMBERSHIP.

20. IT SHALL BE THE DUTY OF THE PRESIDENT TO CALL TO ORDER AND PRESIDE AT ALL REGULAR AND SPECIAL MEETINGS OF THE CLUB, TO ANNOUNCE THE BUSINESS BEFORE THE MEETING IN ITS PROPER ORDER, TO STATE ALL QUESTIONS PROPERLY BROUGHT BEFORE THE CLUB, TO PRESERVE ORDER AND DECORUM, AND TO CONDUCT ALL MEETINGS ACCORDING TO THE RULES OF ORDER (REFERENCE BY-LAW 31). THE PRESIDENT SHALL ENFORCE DUE OBSERVANCE OF THE ARTICLES OF INCORPORATION AND THESE BY-LAWS.

21. THE PRESIDENT SHALL APPOINT ALL COMMITTEES AND SET FORTH THEIR DUTIES UPON APPOINTMENT.

22. ALL COMMITTEES UTILIZING CLUB FUNDS SHALL PREPARE AN ANNUAL BUDGET TO BE SUBMITTED TO THE BOARD OF DIRECTORS FOR APPROVAL. EMERGENCY EXPENDITURES MAY BE APPROVED BY THE PRESIDENT OR DESIGNATE.

23. THE VICE-PRESIDENT SHALL ASSUME THE DUTIES OF THE PRESIDENT IN THE ABSENCE OF THE PRESIDENT. ADDITIONALLY, THE VICE-PRESIDENT SHALL SERVE AS PROGRAM CHAIRMAN.

24. THE TREASURER SHALL RECEIVE ALL MONIES DUE THE CLUB, GIVING A RECEIPT THEREFOR, SHALL PAY ALL ROUTINE OR RECURRING BILLS AGAINST THE CLUB WITH THE APPROVAL OF THE BOARD OF DIRECTORS, AND SHALL PAY ALL CAPITAL EXPENDITURES OR EXTRAORDINARY BILLS AS ORDERED BY THE MEMBERSHIP. THE TREASURER SHALL KEEP A CORRECT ACCOUNT OF THE AMOUNT AND SOURCES OF RECEIPTS AND THE AMOUNTS AND PURPOSES OF DISBURSEMENTS, AND SHALL DEPOSIT ALL MONIES IN A PLACE OF SAFE KEEPING AS APPROVED BY THE BOARD OF DIRECTORS.

25. THE TREASURER SHALL BE BONDED IN AN AMOUNT SUFFICIENT TO REIMBURSE THE CLUB FOR ANY LOSS OF REVENUES DUE TO ACTS OR OMISSIONS OF THE PERSON SERVING AS THE TREASURER. THE BOARD OF DIRECTORS SHALL DETERMINE THE AMOUNT AND TERM OF THE BOND AS REQUIRED.

26. THE TREASURER SHALL RENDER A REPORT ON THE CONDITION OF THE TREASURY AT EACH REGULAR MEETING, AND SUBMIT A COMPLETE FINANCIAL REPORT AT THE FIRST APRIL MEETING EACH YEAR. THE CLUB'S BOOKS SHALL BE SUBJECT TO AN AUDIT AT THE BEGINNING OF EACH CALENDAR YEAR.

27. THE TREASURER SHALL DEPOSIT LIFE MEMBERSHIP FEES INTO AN INTEREST BEARING FUND AND SHALL ANNUALLY DRAW FROM THIS FUND THE CURRENT MEMBERSHIP FEES OF EACH LIFE MEMBER AND DEPOSIT THIS AMOUNT INTO THE CLUB'S GENERAL FUND.

OTHER BY-LAWS:

28. THE SECRETARY SHALL KEEP CORRECT MINUTES AT ALL MEETINGS, READ ALL COMMUNICATIONS, AND PERFORM ALL SUCH DUTIES AS ARE INHERENT IN OR PERTAIN TO THE DUTIES OF THE OFFICE.

29. REGULAR MEETINGS SHALL BE HELD ON THE SECOND AND FOURTH WEDNESDAYS OF EACH MONTH AT A TIME AND PLACE DESIGNATED BY THE CLUB. SPECIAL MEETINGS MAY BE CALLED BY THE PRESIDENT OR AT THE WRITTEN REQUEST OF FIVE OR MORE MEMBERS AND THE MEMBERSHIP MUST BE NOTIFIED OF THE TIME AND PLACE OF SUCH MEETINGS.

30. ALL MEETINGS OF THE CLUB SHALL BE CONSIDERED AS OPEN MEETINGS UNLESS A CLOSED MEETING IS VOTED AND APPROVED BY A MAJORITY OF THE FULL MEMBERS PRESENT AT A REGULAR MEETING, OR THE MAJORITY OF BOARD MEMBERS PRESENT AT A BOARD MEETING.

31. THE RADIO CLUB OF TACOMA RULES OF ORDER SHALL GOVERN ALL PROCEEDINGS OF THIS CLUB. ROBERTS RULES OF ORDER NEWLY REVISED SHALL BE USED IF THE RADIO CLUB RULES OF ORDER DO NOT ADDRESS A SPECIFIC SITUATION.

32. AT ALL REGULAR AND SPECIAL MEETINGS, 50 FULL MEMBERS IN GOOD STANDING SHALL CONSTITUTE A QUORUM FOR THE TRANSACTION OF BUSINESS PERTAINING TO THE CORPORATION. AT ALL BOARD OF DIRECTORS MEETINGS, FIVE MEMBERS OF THE BOARD OF DIRECTORS SHALL CONSTITUTE A QUORUM FOR THE TRANSACTION OF BUSINESS.

33. A SILENT-KEY MEMORIAL BOARD SHALL BE ESTABLISHED AND MAINTAINED. THIS BOARD WILL INCLUDE NAME, CALL (IF ANY), AND YEAR DECEASED OF ANY CURRENT OR PAST CLUB MEMBER. A NAME SHALL NEVER BE REMOVED FROM THE MEMORIAL BOARD UNLESS IT WAS PLACED IN ERROR.

34. THE RADIO CLUB OF TACOMA, INC., OFFICIAL PUBLICATION SHALL BE THE LOGGER'S BARK. THE SUBSCRIPTION RATE SHALL BE $1.00 OF EACH FULL MEMBER'S ANNUAL MEMBERSHIP FEES, AND $2.00 ANNUALLY FOR NON-MEMBERS.

35. THE CLUB SHALL MAINTAIN A FACILITY TO HOUSE A LIBRARY, AN AMATEUR RADIO OPERATING STATION (W7DK), AND A MUSEUM.

36. THE LIBRARY SHALL CONTAIN RADIO, ELECTRONICS, AND COMPUTER-RELATED TECHNICAL JOURNALS AND PUBLICATIONS.

37. THE AMATEUR RADIO OPERATING STATION SHALL INCLUDE A BASE STATION, REPEATER(S), AND OTHER MODERN COMMUNICATIONS EQUIPMENT FOR USE BY MEMBERS TO IMPROVE THEIR OPERATING SKILLS AND TO PROVIDE PUBLIC SERVICE COMMUNICATIONS DURING PERIODS OF NATIONAL OR LOCAL EMERGENCIES.

38. THE MUSEUM SHALL INCLUDE RADIO EQUIPMENT TO PROVIDE A SOURCE OF HISTORY, EDUCATION, AND AMATEUR RADIO TRADITIONS FOR ALL PERSONS INTERESTED IN THE HISTORY OF RADIO COMMUNICATIONS.

39. THE CLUB SHALL SPONSOR CONVENTIONS TO PROVIDE A MEANS OF DEMONSTRATING ADVANCES IN RADIO COMMUNICATIONS TECHNIQUES AND COMPUTER TECHNOLOGY AND TO PROVIDE A FOCAL POINT OF TECHNICAL TRAINING AND SCIENTIFIC LECTURES.

40. THE CLUB SHALL PARTICIPATE IN THE AMERICAN RADIO RELAY LEAGUE'S FIELD DAY EXERCISE IN ORDER TO TRAIN ITS MEMBERS IN DISASTER PREPAREDNESS, PRACTICE SIMULATED EMERGENCY COMMUNICATIONS, AND BECOME FAMILIAR WITH EQUIPMENT USED FOR SUCH PURPOSES.

41. THESE BY-LAWS MAY BE AMENDED BY A 60% MAJORITY OF THE MEMBERSHIP PRESENT AT ANY REGULAR MEETING. PROPOSED AMENDMENTS MUST BE SUBMITTED IN WRITING TO THE LEGAL AND REGULATORY COMMITTEE FOR EVALUATION. THE MEMBERSHIP MUST BE NOTIFIED BY MAIL AT LEAST 30 DAYS IN ADVANCE OF THE MEETING AT WHICH THE VOTE ON THE PROPOSED AMENDMENT(S) IS TO BE TAKEN.

RADIO CLUB OF TACOMA RULES OF ORDER

1. A MOTION TO BE ENTERTAINED BY THE PRESIDING OFFICER MUST BE MOVED AND SECONDED. THE PARTIES MAKING AND SECONDING THE MOTION MUST RISE AND BE RECOGNIZED BY THE CHAIR.

2. ANY MEMBER HAVING MADE A MOTION CAN WITHDRAW IT BY THE CONSENT OF THE SECOND, BUT A MOTION ONCE MADE AND DEBATED CANNOT BE WITHDRAWN EXCEPT BY A MAJORITY VOTE.

3. A MOTION TO AMEND A MOTION SHALL BE IN ORDER, BUT NO MOTION TO AMEND AN AMENDMENT SHALL BE PERMITTED.

4. A MOTION SHALL NOT BE SUBJECT TO DEBATE UNTIL IT HAS BEEN STATED BY THE CHAIR.

5. WHEN A MEMBER WISHES TO SPEAK, THAT MEMBER SHALL RISE AND RESPECTFULLY ADDRESS THE CHAIR, AND WHEN RECOGNIZED BY THE CHAIR SHALL THEN BE ENTITLED TO PROCEED.

6. IF TWO OR MORE MEMBERS RISE TO SPEAK AT THE SAME TIME THE CHAIR SHALL DECIDE WHICH IS ENTITLED TO THE FLOOR.

7. EACH MEMBER WHILE SPEAKING SHALL CONFINE THEMSELVES TO THE QUESTION THAT IS UNDER DEBATE AND AVOID ALL PERSONAL AND SARCASTIC LANGUAGE.

8. NO MEMBER SHALL INTERRUPT ANOTHER WHILE SPEAKING EXCEPT TO A POINT OF ORDER AND THEN SHALL DEFINITELY STATE THE POINT AND THE CHAIR SHALL DECIDE THE SAME WITHOUT DEBATE.

9. IF ANY MEMBER SHALL FEEL PERSONALLY AGGRIEVED BY A DECISION OF THE CHAIR, THAT MEMBER MAY APPEAL TO THE BODY FOR THE DECISION.

10. IF A MEMBER, WHILE SPEAKING, SHALL BE CALLED TO ORDER, THAT MEMBER SHALL TAKE A SEAT UNTIL THE POINT OF ORDER IS DECIDED, THEN, IF DECIDED IN ORDER, SHALL BE ENTITLED TO PROCEED.

11. WHEN AN APPEAL IS MADE FROM THE DECISION OF THE CHAIR THE VICE-PRESIDENT SHALL THEN ACT AS THE CHAIR; SAID APPEAL SHALL BE STATED BY THE ACTING CHAIR IN THESE WORDS, "SHALL THE DECISION OF THE CHAIR BE SUSTAINED AS THE DECISION OF THE BODY?" THE MEMBER SHALL HAVE THE RIGHT TO STATE THE GROUNDS FOR APPEAL AND THE CHAIR SHALL GIVE REASONS FOR THE DECISION; THEREUPON THE MEMBERS SHALL PROCEED TO VOTE UPON THE APPEAL WITHOUT FURTHER DEBATE AND IT SHALL REQUIRE A MAJORITY TO SUSTAIN SUCH AN APPEAL.

12. NO MEMBER SHALL SPEAK MORE THAN ONCE ON A SUBJECT UNTIL ALL MEMBERS DESIRING THE FLOOR SHALL HAVE SPOKEN; NO MORE THAN TWICE WITHOUT UNANIMOUS CONSENT; NOR MORE THAN FIVE TIMES WITHOUT A CONSENT OF A TWO-THIRDS VOTE OF THE MEMBERSHIP PRESENT.

13. THE PRESIDING OFFICER SHALL NOT PARTAKE IN DEBATE ON ANY SUBJECT UNDER DISCUSSION UNLESS SAID OFFICER TEMPORARILY VACATES THE CHAIR. THE PRESIDING OFFICER SHALL RULE ON ALL POINTS OF ORDER SUBJECT TO APPEAL AND IN THE CASE OF A SHOW OF HANDS BEING CALLED AND THE VOTE BEING EQUALLY DIVIDED, SHALL HAVE THE DECIDING VOTE. THIS DOES NOT APPLY TO THE ELECTION OF OFFICERS OR IN ANY WAY WHERE THE VOTE IS BY BALLOT.

14. PRIVILEGE QUESTIONS:
WHEN A QUESTION IS BEFORE THE MEETING, NO MOTION SHALL BE IN ORDER EXCEPT: TO ADJOURN; TO LAY ON THE TABLE; FOR THE PREVIOUS QUESTION; TO POSTPONE TO A GIVEN TIME; TO REFER OR COMMIT; OR TO AMEND, AND THESE MOTIONS SHALL HAVE PRECEDENCE IN THE ORDER ARRANGED HEREIN. THE FIRST THREE OF THESE QUESTIONS ARE NOT DEBATABLE.

15. IF A QUESTION HAS BEEN AMENDED, THE QUESTION ON THE AMENDMENT SHALL BE PUT FIRST. IF MORE THAN ONE AMENDMENT HAS BEEN OFFERED, THE QUESTION SHALL BE PUT AS FOLLOWS: (1) AMENDMENTS, (2) AMENDED PROPOSITION.

16. WHEN A QUESTION HAS BEEN POSTPONED INDEFINITELY IT SHALL NOT COME UP AGAIN EXCEPT BY A TWO-THIRDS VOTE.

17. A MOTION TO ADJOURN SHALL ALWAYS BE IN ORDER EXCEPT: (1) WHEN A MEMBER HAS THE FLOOR, OR (2) WHEN MEMBERS ARE VOTING.

18. BEFORE PUTTING A QUESTION TO VOTE, THE PRESIDING OFFICER SHALL ASK, "ARE YOU READY FOR THE QUESTION?" THEN IT SHALL BE OPEN FOR DEBATE. IF NO MEMBER RISES TO SPEAK, THE PRESIDING OFFICER SHALL THEN PUT THE QUESTION IN THIS FORM, "ALL IN FAVOR OF THIS MOTION SAY 'AYE';" AFTER THE AFFIRMATIVE IS TAKEN, "THOSE OF THE CONTRARY OPINION SAY 'NO'." "IT SEEMS TO BE CARRIED (OR LOST) AND IS SO ORDERED.

19. BEFORE THE PRESIDING OFFICER DECLARES A VOTE IN A QUESTION, ANY MEMBER MAY ASK A DIVISION OF THE HOUSE; THEN THE CHAIR IS DUTY BOUND TO COMPLY WITH THE REQUEST, AND A STANDING VOTE SHALL BE TAKEN AND THE SECRETARY SHALL COUNT THE SAME.

20. WHEN A QUESTION HAS BEEN DECIDED, IT CAN BE RECONSIDERED BY A TWO-THIRDS VOTE OF THOSE PRESENT.

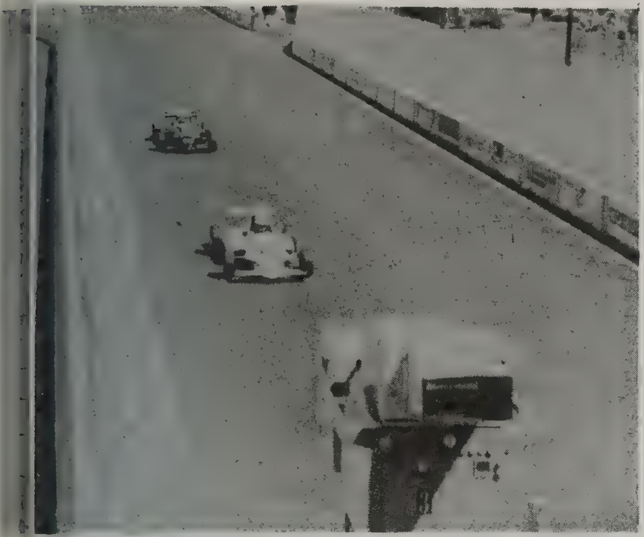
21. A MOTION TO RECONSIDER MUST BE MADE AND SECONDED BY TWO MEMBERS WHO VOTED WITH THE MAJORITY.

22. A MEMBER BEING ORDERED TO TAKE A SEAT THREE TIMES BY THE CHAIR WITHOUT HEEDING, SHALL BE DEBARRED FROM PARTICIPATING IN ANY FUTURE BUSINESS AT THAT SESSION.

23. ON MOTION, THE REGULAR ORDER OF BUSINESS MAY BE SUSPENDED BY A TWO-THIRDS VOTE OF THE MEMBERS PRESENT AT A MEETING AT ANY TIME, TO DISPOSE OF ANYTHING URGENT.

24. ALL MOTIONS (IF REQUESTED BY THE CHAIR) MUST BE SUBMITTED IN WRITING. THIS INCLUDES RESIGNATIONS.

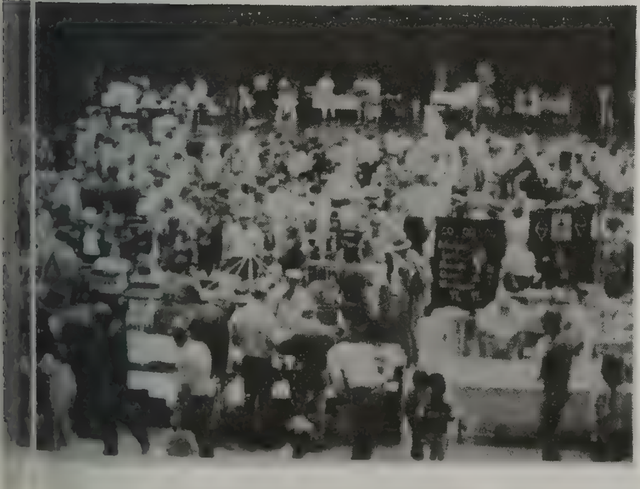
GRAND PRIX



Strait-away approaching 200mph

chael Audretti changing tire on his car

HAMFAIR '86'

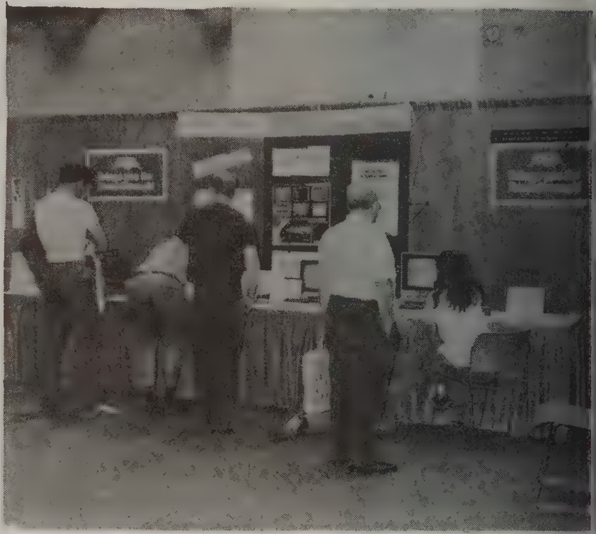


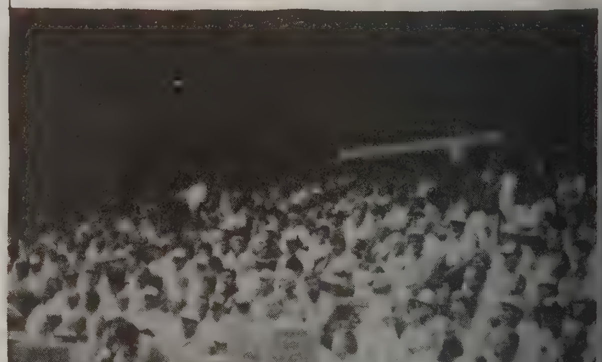
a: of the multitude crowd at RCT's Hamfair

HAMFAIR '86'

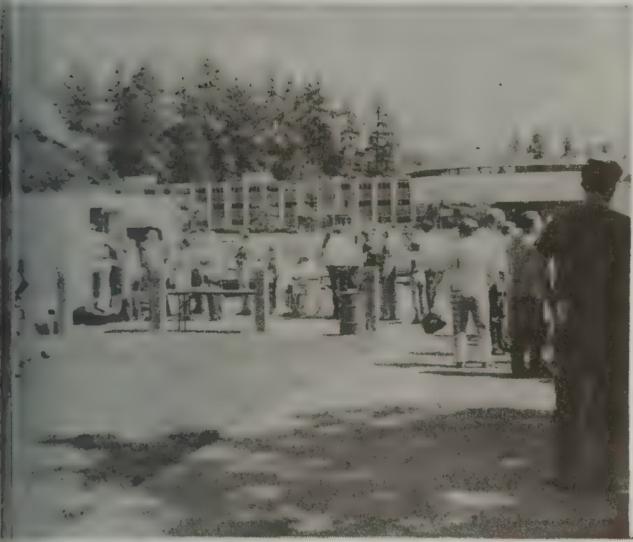
HAMFAIR'86'

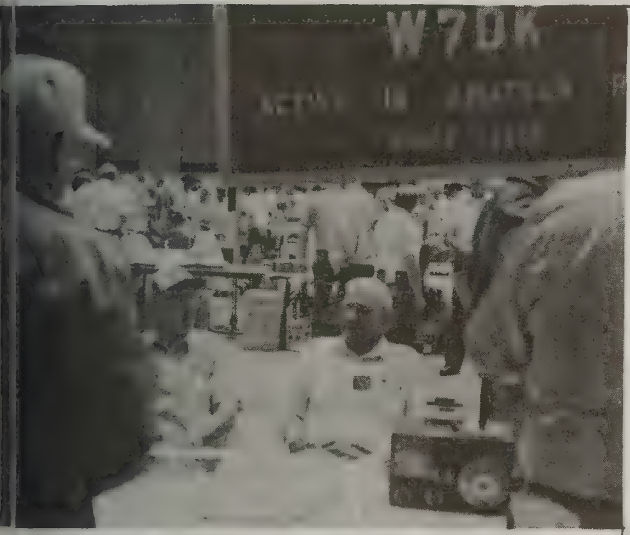
HAMFAIR'86'

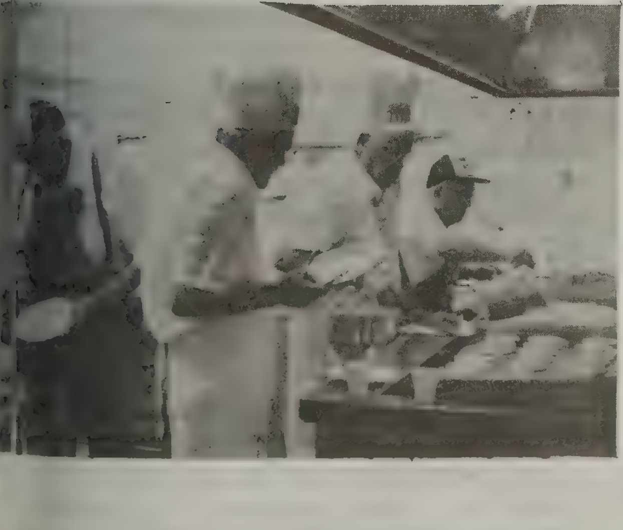




HAMFAIR'86'







HAMFAIR'86'

RCT JULY BOARD MINUTES

THE JULY 2, 1986 BOARD MEETING OF THE RADIO CLUB OF TACOMA WAS CALLED TO ORDER AT 2000 HOURS BY JEAN, WA7OII, WITH 7 BOARD MEMBERS PRESENT.

THE MINUTES OF THE PREVIOUS BOARD MEETING WERE APPROVED AS READ.

THE QUESTION WAS RAISED AS TO THE REASON FOR THE SECRETARYS ABSENCE...WAS SHE COMMITTED OR HAD SHE A COMMITMENT?

TREASURERS REPORT:

GENERAL FUND CHECKING $487.56, HAMFAIR FUND $1,717.48, SAVINGS $857.93 (OF WHICH $500 RESERVED FOR HF '86), SCHOLARSHIP FUND $1,457.43.

COMMITTEES:

A.R.R.L.: SMALL RESPONSE FROM CLUB MEMBERS ON THE NOVICE PRIVILEDGE ENHANCEMENT. HOWEVER, OF THOSE RESPONDING, MOST FAVOR THE ACTION.

LEGAL/REGULATORY: IN DISCUSSING THE VOTE ON THE NEW ARTICLES OF INCORPORATION IT WAS DECIDED THAT ABSENTEE BALLOTS MUST BE POSTMARKED BY 23 JULY.

FIELD DAY: 8 STATIONS WERE UP. EXTRA POINTS WILL BE RECEIVED FOR SOLAR POWER AND THE NOVICE STATION. NEWT, KA7CXU GAVE SPECIAL RECOGNITION TO JEFF, K7MMW AND ERIC, KA7YGP FOR THEIR WORK ON THE NOVICE STATION. COMMENTS WERE MADE REFERENCE KA7FIG'S PANCAKES AT FIELD DAY.

HAMFAIR: NEXT MEETING ON 14 JULY. 107 REGISTERED TO DATE VERSUS 53 THIS TIME LAST YEAR. BOB, WA7ZZA, NEEDS SOME HELP TO FOLD FLYERS FOR MAILING ON JULY 15, 1930 HOURS AT THE CLUBHOUSE.

UNFINISHED BUSINESS:

KA7FIG MADE A MOTION, SECONDED BY KA7CXU, THAT THE W7DK 70TH ANNIVERSARY PARTY BE HELD ON OCTOBER 22 OF THIS YEAR. MOTION CARRIED.

THE TRAILER MARV,KG7V, WAS LOOKING AT FOR THE POSSIBLE PURCHASE FOR FIELD DAY USE, IS A TWO HORSE TRAILER WITH COMMERCIAL TANDEM WHEELS AND WITHOUT A TOP. COST WOULD BE APPROXIMATELY $200. IT WAS RECOMMENDED THAT JOE, KA7DCX LOOK AT ITS SERVICEABLIITY BEFORE ANY FURTHER DECISION IS MADE.

NEW BUSINESS:

NEW MEMBER APPLICATIONS WERE READ AND APPROVED FOR:

JIM BALDES, KA7YFK; CHARLES RUBERT, KA7GAP; WILLARD STRENGE, WA9RMK; WILLIAM DRUM, N6ITE; WALTER PARRISH, KC7LL; RALPH SPAULDING, KC4UD; JOSEPH LISCHKA, KA0NUZ; BILL ZAWLOCKI, N7HWJ AND NANCY ZAWLOCKI, N7HWK.

PUYALLUP FAIR BOOTH: THE CLUB HAS BEEN OFFERED A DIFFERENT AND LARGER BOOTH AREA IN THE HOBBY HALL WHICH, IF ACCEPTED, WOULD ENTAIL THE MOVEMENT OF ANTENNAS NOW UP. AFTER SOME DISCUSSION A MOTION WAS MADE BY RALPH, KA7FIG, SECONDED BY JERRY, W7BUN, THAT ANTENNAS BE INSTALLED FOR USE AT THIS NEW LOCATION. MOTION CARRIED.

(continued next col.)

BOARD MINUTES (cont.)

CHRISTMAS PARTY: NOW REFERRED TO AS H
PARTY...JERRY, W7BUN WILL LOOK INTO POSSIBL
HAVING THIS AT THE MCCHORD NCO CLUB ON 27
BER THIS YEAR.

SCOTT, KE7LE, WILL BE STARTING UP A S
C.W. NET IN FUTURE. MORE INFORMATION SOON.

A HISTORIAN (OR COMMITTEE) IS NEEDED TO
AND MAINTAIN CLUB DOCUMENTS, ARCHIVES AND
GRAPHS.

MEETING ADJOURNED AT 2125 HOURS

DUBIOUSLY SUBMITTED
/s/
THOMAS R SUTTON, N7
R.C.T. Secretary PR

JULY 23 RCT CLUB MINUTES

THE JULY 23 1986 MEETING OF THE RADIO C
TACOMA WAS CALLED TO ORDER AT 8PM BY
WA7OII, WITH 91 MEMBERS AND VISITORS PRESENT

THE MINUTES OF THE LAST MEETING WERE AP
AS CORRECTED.

TREASURERS REPORT:

GENERAL FUND CHECKING $512.04, HAMFAIR
$1,309.66, SAVINGS FUND $378.97, SCHOLARSHI
$1,525.43. TOTAL $3,726.10.

NEW BUSINESS:

BENJI, N7EDR, MADE A MOTION, SECOND
SCOTTY, K7CYZ, THAT THE MEMBERSHIP PROC
VOTE ON THE NEW ARTICLES OF INCORPORATION
LAWS AND RULES OF ORDER. AFTER SOME DISC
THE MOTION CARRIED WITH TWO OPPOSED. THE
THEN TOOK PLACE.

GENERAL INFORMATION/ANNOUNCEMENTS:
THERE WILL BE AN A.R.E.S. MEETING ON 30
7:30PM, AT THE CLUBHOUSE. TOM, N7DRT,
DISCUSS RADIATION TRAINING.

THE NEXT HAMFAIR MEETING IS 11 AUGUST,
AT THE CLUBHOUSE. ALL WORKERS SHOULD P
ATTEND.

THERE WILL BE A SPECIAL HAMFAIR PL
MEETING FOR THE WOMEN'S AUXILIARY ON 12 A
7:30PM AT THE CLUBHOUSE. ALSO, "WHITE ELE
DONATIONS ARE STILL BEING ACCEPTED FOR U
BINGO PRIZES.

THERE WILL BE NO OPEN HOUSE ON AUGUST 16T

VOLUNTEERS NEEDED TO HELP PROVIDE COMM
TIONS FOR THE SHRINERS CONVENTION TO BE HEL
31, AUGUST 1-3. SEE SCOTT, KE7LE, FOR DETAI

VOLUNTEERS ALSO NEEDED TO HELP WITH CO
CATIONS FOR THE TACOMA GRAND PRIX ON AUGU
AND 10. SEE ROY, N7BXI, IF INTERESTED.

A CHAIRPERSON IS NEEDED FOR THE W7DK
ANNIVERSARY PARTY. SEE JEAN IF ABLE TO HEL
THIS ACTIVITY.

NEWT, KA7CXU AND RAY, W7FNC, NEED VOLU
TO HELP MAN THE W7DK BOOTH AT HAMFAIR.

THE "NO NAME CW NET", A RAG CHEW NET, I
ING TO 9PM. FOUND ON 28150, IT IS A GREAT W
WORK ON INCREASING YOUR CODE SPEED.

W MEMBER APLICATIONS WERE READ FOR: BRUCE ELL KA7ZCX, LARRY WASSMAN NV7J, NELDA NG AND NORM BEHLING

ETING ADJOURNED.

RCT AUGUST 13 MINUTES

E AUGUST 13 1986 MEETING OF THE RADIO CLUB COMA WAS CALLED TO ORDER AT 8PM BY JEAN, OI, WITH 83 MEMBERS AND VISITORS PRESENT.

MINUTES OF THE LAST MEETING WERE APPROVED R D.

TREASURERS REPORT:

ERAL FUND CHECKING $478.13, HAMFAIR FUND 8 .62, SAVINGS $378.97, SCHOLARSHIP FUND 5 .26. TOTAL $3,485.98. THIS WAS AS OF 31 HIS YEAR. AS OF 13 AUGUST HAMFAIR CHECING $ 697.01, MAKING A TOTAL OF $8,103.37.

COMMITTEE REPORTS:

LOGGERS CERTIFICATES & ENDORSEMENTS

N EY WAS PRESENTED WITH BOTH A LOGGERS CER TE AND AN ENDORSEMENT.

K TD RECEIVED AN ENDORSEMENT AND N7HKS RE V 2 ENDORSEMENTS!

HAMFAIR:

T S FAR THERE ARE 965 PRE-REGISTRATIONS FOR F R. THIS IS UP SIGNIFICANTLY OVER LAST YEAR T S TIME.

J N, W7KKN, POSTED A LIST OF THE HAMFAIR Z TO BE GIVEN THIS YEAR AND ANNOUNCED HE WAS AMENIABLE TO ACCEPTING "UNDER THE TABLE T BUTIONS"...

REPEATERS:

T 38 MACHINE IS BACK ON THE AIR. NOT AS AS IT COULD BE, BUT BETTER THAN IT WAS. C WB7OYL, NEEDS PEOPLE WHO ARE KNOWLEDGABLE D LEXERS TO HELP OUT WORK ON THE REPEATER TUESDAY.

LEGAL/REGULATROY COMMITTEE:

A EPORT ON THE RESULTS OF THE VOTING ON THE TICLES OF INCORPORATION, BY-LAWS AND RULES O ER WAS GIVEN BY THE SECRETARY...AS FOLLOWS: AL NUMBER OF BALLOTS SUBMITTED WAS 100 OF 3 WERE COMPLETELY BLANK, 1 WAS SIGNED BUT TE CHECKED, 8 DISAPPROVED AND 88 APPROVED.

THE BOARD OF DIRECTORS RECOMMENDATION, THE P ED NEW ARTICLES OF INC., BY-LAWS AND RULES DER WILL BE RE-PRINTED IN THE SEPTEMBER OF THE LOGGERS BARK ALONG WITH A BALLOT AND -ADDRESSED ENVELOPPE. FOR THIS ONE TIME A COPY OF THE BARK WILL BE MAILED TO EVERY UB EMBER, NOT JUST TO EVERY HOUSEHOLD.

NEW BUSINESS:

N MEMBER RE-INSTATEMENT APPLICATION READ FOR BEMENT K6AXV.

MEMBER CERTIFICATES PRESENTED TO LARRY SS N, NV7J; NELDA BEHLING; RALPH SPAULDING, WALT PARRISH, KC7LL AND NORM BEHLING, P .

(continued next col.)

CLUB BADGES WERE PRESENTED TO RALPH, KC4UD; WALT, KC7LL; NORM, KA7PCN; BILL, N6ITE; BILL, N7HWJ; JIM, KA7YFK; HELEN, W7WRI; NANCY, N7HWK AND BOB, WB7QCS.

ANNOUNCEMENTS:

JEAN, WA7OII, BROUGHT TO THE MEMBERSHIPS ATTENTION AN ARTICLE WRITTEN BY MARY LEWIS, W7QGP, DIRECTOR NW DIVISION ARRL, IN THE "NORTH WESTERN NEWS AND NOTES", THE OFFICIAL NEWS LETTER OF THE NW DIVISION OF ARRL IN WHICH BLAME WAS PLACED ON THE RADIO CLUB OF TACOMA FOR THE NEED TO CHANGE THE DATES FOR THE 1988 ARRL CONVENTION WHICH CONFLICTED WITH THE DATES FOR HAMFAIR '88. THE ARTICLE CLAIMED THAT RCT "PROTESTED" THE DATES WHICH WAS NOT TRUE AS THE LETTER WRITTEN BY OUR CLUB PRESIDENT, JEAN, WATOII, ONLY POINTED OUT THAT SUCH A CONFLICT DID IN FACT EXIST. AFTER SOME DISCUSSION OF THIS MATTER A MOTION WAS MADE BY JERRY, W7BUN, SECONDED BY DON, WB7BLQ THAT JEAN, WA7OII, RESPOND IN WRITING TO THIS ARTICLE IN WHAT SHE CONSIDERS TO BE AN APPROPRIATE MANNER. MOTION CARRIED.

GENERAL INFORMATION/ANNOUNCEMENTS:

RAY, K7CTT, HOME NOW FROM THE HOSPITAL RECOVERING FROM BY-PASS SURGERY.

THE AUXILIARY ANNOUNCED THAT THEY WERE AS READY AS POSSIBLE FOR HAMFAIR AND ENCOURAGED ALL WOMEN AVAILABLE TO HELP OUT AS MUCH AS THEY COULD.

THE BLOOD BANK IS NOW UP TO 49 PINTS. ANY WITHDRAWALS NEEDED SEE ROY, W7AZI.

THERE WILL BE NO MORE CLASSES UNTILL AFTER THE WWFAIR.

AN EXCEPTIONAL EFFORT WAS PUT FORTH LAST WEEK BY KA7CXU, KG7V AND WA7OII WHO HELPED W7ZMG INSTALL A TOWER IN THE HEAT OF AN EXTREEMLY HOT DAY.

A CHAIRPERSON IS STILL NEEDED TO PLAN THE CLUBS 70TH ANNIVERSARY PARTY SCHEDULED FOR OCTOBER 22, 1986.

BUD, N7HKS HAS THE SIGN-UP SHEETS FOR WORKING THE CLUB BOOTH AT THE WWF. THIS IS A FUN ACTIVITY SO VOLUNTEER IF YOU CAN. WE HAVE A NEW BOOTH SITE THIS YEAR. WELL WORTH THE EFFORT OF A DONATION OF A FEW HOURS TIME.

IN CLOSING, THE "NO NAME SLOW SPEED RAG CHEW" CW NET IS STILL ALIVE AND WELL, ON 28150 AT 9PM NIGHTLY. IT WAS REPORTED THAT MARV, KG7V, HAS SHOWN CONSIDERABLE IMPROVEMENT SINCE HE STARTED CHECKING IN.

THE MEETING WAS ADJOURNED AT 2109 HOURS

RESPECTFULLY SUBMITTED,
/s/
FREYA K HUTT, WB7QAH
R.C.T. Secretary

SEPTEMBER 1986

SUN	MON	TUE	WED	THU	FRI	SAT
	1. *PETER-WA7FUS *JIM-WA7DWJ	2. *STUART-W7OQQ *DALE PLILER *GAIL-N7BVS	3. R.C.T. BOARD MEETING *DAVE-K7LHB	4. *LES-KA7MYU	5 *TOM-W7PK *PHIL-WA7HWR *FRED-KA7GOJ	6. R.C.T. 'OPEN HOUSE' SANDIEGO NATL. CONVENTION PINOCHLE! *GENE-W7EOF
7. SANDIEGO NATL. CONVENTION	8. HAMFAIR CRITIQUE MEETING *'LANA'-W7RHM *JUDY-AJ7R	9.	10 R.C.T. CLUB MEETING *CLAIRE-KA7SBJ	11	12. *ERIC THOMPSON	13. R.C.T. 'OPEN HOUSE' PACKET GROUP MEETING 1100 AM WASH. STATE QSO PARTY CONTEST
14. WASHINGTON STATE QSO PARTY	15 *BRUCE-KA7ZCX *CHRIS-N7FSM	16	17. R.C.T. LADIES AUX. MEETING	18 *WORTH-W7WG	19.	20. R.C.T. 'OPEN HOUSE' LUNCHEON WALLA WALLA HAMFEST *DENNIS-DA2VM
21 WALLA WALLA HAMFEST * GARY-N7GWC	22. *JOYCE-KA7VXN	23 *HOWARD-W5PBL *'DOC' SPIKE-W7OS *JOE-KA7DCX	24 R.C.T. CLUB MEETING	25.	26 *MARY-WA7FNC	27. R.C.T. 'OPEN HOUSE' OCTOBER 4 PINOCHLE
28. *ERIC-WB70AG [illegible]	29	30				

COMING EVENTS

OCTOBER 4/5 THE FIRST ISRA WORLD RADIO CHAMPIONSHIP CONTEST
" 22 RCT CLUB BIRTHDAY MEETING
DECEMBER 27 R.C.T. HOLIDAY PARTY-NCO CLUB McCHORD AFB.

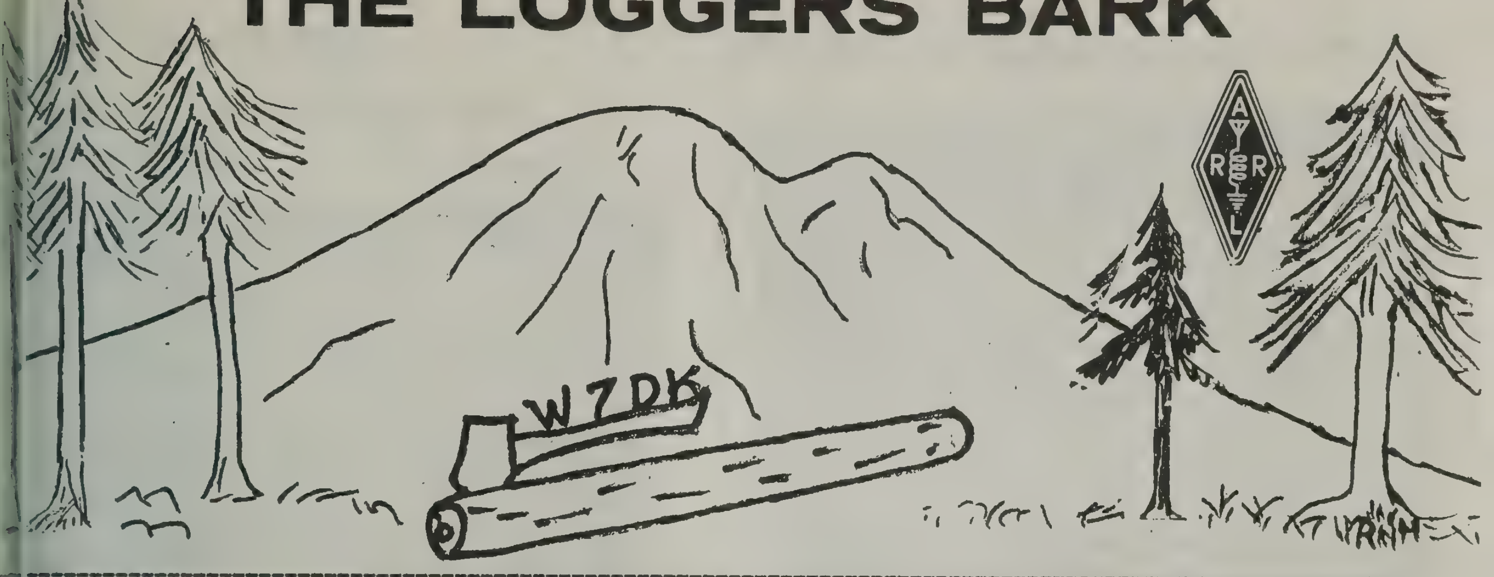
THE LOGGERS BARK

(USPS 588-060)
1220 S. 9TH STREET
TACOMA, WA 98405

SECOND CLASS POSTAGE PA

TACOMA WASHINGTON 9840

THE LOGGERS BARK



III NR.10 W7DK OCTOBERR 1986

W7DK

FROM THE PRESIDENT'S ANGLE
de WA7OII

T S YEAR IS MOVING ALONG SO RAPIDLY, SEEMS Y FEW WEEKS AGO THAT WE WERE PLANNING FIELD D OTHER SUMMER ACTIVITIES. FALL IS HERE, T IS ON ITS WAY BUT WE STILL HAVE MANY E STING EVENTS TO COME. OF COURSE THIS MONTH T CELEBRATION OF THE CLUB'S 70TH ANNIVERSARY HE MAIN EVENT IS OCTOBER 22, AT 8:00 PM AT GLES HALL AT 64TH AND YAKIMA. THIS HALL IS LY ATTACHED TO THE Bi-Lo STORE AND IS A NT TO RADIO SHACK. K1DPO TELLS ME THE ICE WE NEED TO USE IS TO THE BACK OF THE L NG. WILL TRY TO HAVE MORE DETAILS AT THE CLUB MEETING. PLEASE TELL ALL YOUR FRIENDS Y OR MAY NOT BE MEMBERS OR FORMER MEMBERS C E ALONG AND HELP US CELEBRATE OUR 70TH YEAR TH BIG PARTY.

H THIS BARK YOU WILL FIND A BALLOT AND 2 E PES, ONE OF WHICH IS BLANK FOR YOUR BALLOT E OTHER ONE HAS A SASE ADDRESSED TO WB7QAH, R ARY. LOOK FOR DETAILED INSTRUCTIONS IN THE E FROM THE LEGAL AND REGULATORY COMMITTEE. T MPORTANT IS THAT YOU EXERCISE YOUR RIGHT AS L MEMBER TO VOTE ON THE ISSUE OF THE REVISED S TUTION AND BY-LAWS NOW CALLED THE ARTICLES I ORPORATION. THIS IS THE FIRST STEP TOWARD K IG TAX EXEMPT STATUS FOR THE CLUB.

T NOMINATIONS COMMITTEE WILL BE ACTIVE IN XT FEW WEEKS SEEKING A SLATE OF OFFICERS BOARD MEMBERS FOR 1987. THEY WILL BE TING A LOT OF MEMBERS IN PREPARING THEIR CO ENDATIONS. IF YOU ARE ASKED, PLEASE S ER IT CAREFULLY, THE CLUB CANNOT EXIST H T THE SUPPORT OF ITS MEMBERS AND THEIR LL IGNESS TO SERVE. IT CAN BE A CHALLENGE BUT FINITELY IS WORTH IT ALL. THROUGH THE AR THERE HAS ALWAYS BEEN THOSE WHO CARED ENOUGH TO SERVE AND MEET THE CHALLENGES OF THE CLUB. I AM SO GRATEFUL THAT THEY DID STRUGGLE TO KEEP THE CLUB TOGETHER THROUGHOUT SOME VERY TRYING TIMES. I AM VERY PROUD WHEN I SAY, "I AM A MEMBER OF THE RADIO CLUB OF TACOMA" AND I HOPE YOU SHARE THAT FEELING.

(continued next col.)

PRESIDENT'S ANGLE (cont.)

SEE YOU AT THE MEETINGS AND ESPECIALY AT THE ANNIVERSARY PARTY OCTOBER 22......

UPCOMING PROGRAMS & EVENTS

OCT 8	REGULAR CLUB MEETING - PROGRAM: "THE CONTEST SEASON". LEARN ABOUT ALL THE UPCOMING CONTESTS, HOW TO HAVE FUN OPERATING IN THEM AND PICK UP ALL THE NECESSARY FORMS.
OCT 12	ARRL 160 METER MIDNIGHT SPECIAL (SEE OCTOBER QST)
OCT 18/19	SCOUT JAMBOREE ON THE AIR (SEE OCT.QST)
OCT 22	RCT'S 70TH ANNIVERSARY PARTY. WILL BE HELD AT THE EAGLES HALL (SOUTH 64TH AND YAKIMA)
OCT 25/26	CQ WORLDWIDE DX CONTEST - SSB
NOV 1/2	ARRL SWEEPSTAKES CONTEST - CW
NOV 12	REGULAR CLUB MEETING
NOV 15/16	ARRL SWEEPSTAKES CONTEST - SSB
NOV 26	REGULAR CLUB MEETING - FIRST NOMINATIONS FOR 1987 CLUB OFFICERS.
NOV 29/30	CQ WORLDWIDE DX CONTEST - CW
DEC 10	REGULAR CLUB MEETING - NOMINATIONS AND ELECTION OF RCT 1987 OFFICERS. THIS WILL BE THE LAST MEETING OF THE 1986 YEAR SINCE THE DEC 24TH MEETING HAS BEEN CANCELED DUE TO FALLING ON X-MAS EVE
DEC 27	RCT HOLIDAY PARTY - McCHORD NCO CLUB
DEC 27	LICENSE EXAMS AT THE CLUB HOUSE

70

1916 1986

CLUB OFFICERS

PRESIDENT	JEAN WHEELER	WA7OII
V-PRESIDENT	JERRY SELIGMAN	W7BUN
SECRETARY	FREYA HUTT	WB7QAH
TREASURER	TOM SUTTON	N7DRT
BOARD (4)	PETER DAHL	WA7FUS
	NEWT GRIMES	KA7CXU
	DON HUTT	WB7BLQ
	RALPH FULLER	KA7FIG

WOMEN'S AUXILIARY

PRESIDENT	FAYRA ARMOUR	
V-PRESIDENT	ETHEL DEVISH	472-4213
SEC/TREAS	KIM ARRELL	458-2008
BOARD (2)	FREYA HUTT	581-1121
	VIRGINIA GRIMES	952-3618
SUNSHINE	ETHEL DEVISH	472-4213

LOGGERS BARK STAFF

EDITOR	SCOTTY HUNTLEY	K7CYZ
REPORTERS	JERRY SELIGMAN	W7BUN
	ETHEL DEVISH	W7WLX
	RALPH FULLER	KA7FIG
PHOTOGRAPHS	BUD EMMONS	WB7QCW
PUBLISHER	DICK RYAN	W7RGD

CLUB MEETINGS 8:00PM

2ND & 4TH WEDNESDAYS LAKEWOOD LIBRARY
GRAVELLY LAKE DRIVE & WILDAIRE ROAD

THE LOGGERS BARK (USPS 588-060) IS PUBLISHED MONTHLY FOR $2.00 PER YEAR ($1.00 PER YEAR TO RADIO CLUB OF TACOMA MEMBERS) BY W7RGD PRESS, 1220 SO. 9TH STREET TACOMA WA 98405. SECOND CLASS POSTAGE PAID AT TACOMA WA 98405. POSTMASTER: SEND ADDRESS CHANGES TO THE LOGGERS BARK, 1220 SOUTH 9TH STREET, TACOMA WA 98405.
ADDRESS ALL ARTICLES TO SCOTTY HUNTLEY, K7CYZ. CONTACT DICK RYAN, W7RGD FOR ADVERTISING AND SUBSCRIPTIONS. SWAP COLUMN IS FREE TO R.C.T. MEMBERS. THE LOGGERS BARK DOES NOT VERIFY OR GUARANTEE STATEMENTS IN THE SWAP COLUMN. PERMISSION IS GRANTED TO USE ANY OR ALL PORTIONS OF ARTICLES PUBLISHED IN THE LOGGERS BARK.

ROSTER BOOK ADDITIONS & CORRECTIONS

THE FOLLOWING NEW MEMBERS AND CHANGES TO THE ROSTER BOOK ARE LISTED TO BE ENTERED INTO YOUR ROSTER BOOK.

New Member (Reinstated)

BEMENT, ALLEN K6AXV (209)
220 MELROSE 526-9696
MODESTA, CA 95354 RCT #145

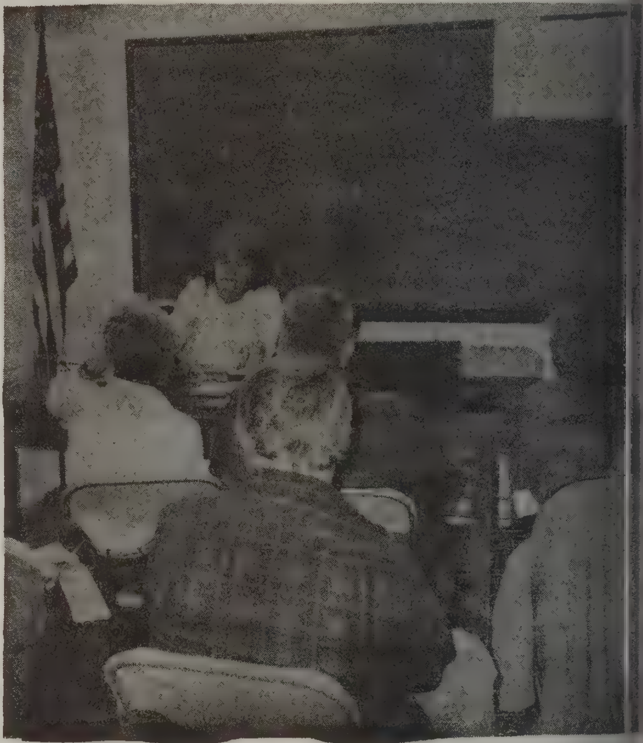
(cont. next col.)

ROSTER BOOK (cont.)

Changes name/address:

SPIKER, TRACY KA7DKX (2
14500 NE 29TH STREET #430 881
BELLEVUE WA 98007 (formerly Tracy Hansel)

GRANT, DON WA7PIN 572
1601 SO. PUGET SOUND #712
TACOMA, WA 98405 (Change address & phone



picture by W

NOVICE CLASS

PICTURED ABOVE IS ANGELA, KC7EQ, WIT
LATEST GROUP OF STUDENTS ATTENDING RCT'S
CLASSES. QUITE A FEW NEW STUDENTS SIGNED U
THE LIST OBTAINED FROM THE PUYALLUP FAIR
BOOTH.

OVER THE PAST SEVERAL YEARS, ANGELA HA
MANY, MANY CLASSES OF "BEGINNERS IN A
RADIO" FOR THE CLUB AT THE CLUB HOUSE. AS
AS ONE COURSE IS COMPLETED, ANOTHER CLA
STARTED WITH ONLY A 2 MONTH BREAK DURIN
SUMMER MONTHS. OF THE STUDENTS COMPLETI
COURSE (PASSING THE NOVICE EXAM), MANY JOI
CLUB AND CONTINUE ON IN THEIR AMATEUR ENDEAV

ANGELA AND THE OTHER CLUB MEMBERS, WHO
TO KEEP THE PROGRAM OPERATING, ARE TO BE CO
ED FOR THEIR CONTINUED EFFORTS TO INT
AMATEUR RADIO TO SO MANY NEW PEOPLE.

THANK YOU ANGELA!.............................

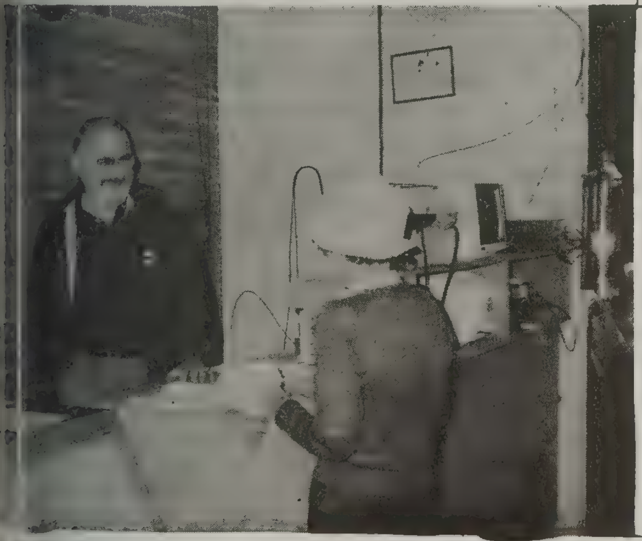
PUYALLUP FAIR REPORT

de:KD7ME

THANKS TO EACH AND EVERY ONE OF YOU WHO
D THE W7DK BOOTH AT THE PUYALLUP FAIR.

KD7QI takes over from Bud N7HKS's shift at
Puyallup Fair booth.

2 HAMS SIGNED THE GUEST REGISTER. 262
INGS, VIA AMATEUR RADIO, WENT OUT. HUNDREDS
ESTIONS WERE ANSWERED AND THE 'DIVE' ALARM
E PACKET RADIO SOUNDED UNTOLD TIMES, YET THE
WAS STILL AFLOAT AT 2200 HOURS ON THE FINAL
F THE FAIR.



IND talks to unidentified Fair goer about
dvantages of Amateur Radio. Many people
igned-up for classes.

& 40 METER SIGNALS WERE HEARD ON THE DRAKE
MONDAY MORNING AFTER THE FAIR CLOSED. THE
AL RIDES WERE GONE, THE MILKING MACHINES
OFF AND THE MANY MICROWAVE OVENS WERE NO
IN USE. THE DK BOOTH MUST SIT IN A SEA OF
E WHILE THE FAIR IS RUNNING.

(continued next col.)

PUYALLUP FAIR (cont.)

Bud WB7QCW & Bud N7HKS take a turn at the R.C.T. Fair booth.

UNTIL NEXT YEAR, 73..........PHIL KD7ME

EMERGENCY HF STATION

RCT HAS VOTED TO OPERATE THE CLUB STATION DURING EMERGENCIES. PRIMARY PURPOSE IS TO RECEIVE AND ANSWER WELFARE INQUIRIES.

CONTACT PHIL, KD7ME, (PHONE 582-6337) IF YOU WANT TO BE A MEMBER OF ONE OF THE TEAMS.

If you know anyone in the club that could use a word of cheer, congratulations or condolences, please call Ethel Devish 472-4213 or Irma Duncan 531-0705.

We try to spread sunshine and we certainly don't want to overlook **ANYONE**.

Robert A. Osborne, D.D.S.
announces the opening of his practice
of general dentistry
in association with
Anthony J. Milan, D.D.S.
and is pleased to offer evening and
Saturday hours.

Allenmore Medical Center
1901 S. Union - Suite A309
Tacoma, Washington 98405
Telephone (206) 272-3295

WOMEN'S AUXILIARY

THE NEXT MEETING OF THE LADIES WILL BE OCTOBER 15TH, WEDNESDAY AT 7:30 PM IN THE CLUB- HOUSE AT 1249 SOUTH WASHINGTON STREET.

THE PROGRAM FOR OUR OCTOBER MEETING WILL BE OUR OWN VIRGINIA BICE, WHO IS A CERTIFIED GRAPHOANALYST AND WILL SHOW AND TELL US THE INTERESTING DETAILS OF HANDWRITING ANALYSIS.

NO BUSINESS WAS HANDLED AT THE SEPTEMBER MEETING DUE TO SO FEW IN ATTENDANCE, SO WE WILL QUICKLY DISPATCH ANY NECESSARY ITEMS ON THE 15TH. EVELYN BUTLER WILL BE OUR HOSTESS.

FAYRA ARMOUR, OUR PRESIDENT, PRESENTED US WITH A LOVELY PROGRAM ON THE AZORES. SHE BROUGHT PICTURES, POTTERY, HANDICRAFTS AND LINENS THAT SHE HAD COLLECTED AND TOLD US MANY INTERESTING FACTS OF THE LIFE AND CULTURE OF THE AZORES. FAYRA AND ED WERE THERE FOR 2 YEARS (1958-60) AND PEGGY AND BUD THOMPSON HAD A 2 YEAR TOUR THERE 1968-70. PEGGY ADDED MANY COMMENTS AND THE MEMORY COMPARING WAS INTERESTING TO WE LISTENERS. THEY BOTH HAD TALES OF THE SUPERSTITIONS COMMON AMONG THESE PEOPLE WHO ARE LIVING MANY YEARS BEHIND OUR TIMES AND WHO PUT UP WITH FREQUENT TREMORS OF THE ACTIVE VOLCANO THAT MAKES UP THE CENTER OF THE ISLAND. SORRY SO MANY OF YOU MISSED IT.

ANOTHER INTERESTING ITEM WAS A LETTER FROM FLORENCE WHEELER OF ABERDEEN, WHO WON THE AFGHAN WE RAFFLED AT HAMFAIR. SHE COULD APPRECIATE THE MANY HOURS OF CROCHETING THAT EVA ANDERSON DID AND SAID THE PRETTY FLOWERS WILL REPLACE THE FRESH FLOWERS SHE ENJOYS FROM HER YARD DURING THE SUMMER. SHE ENCLOSED A PICTURE OF HER FAMILY AND SAID SHE WOULD BE BACK IN 87 TO BUY SOME MORE RAFFLE TICKETS.

THE 3RD SATURDAYS OPEN HOUSE LUNCHES ARE BACK IN SWING BUT THE CROWD WAS DOWN ON THE 20TH. THERE WERE 25-30 WHO ENJOYED THE TOSSED SALAD, SANDWICHES AND BROWNIES. THERE WAS MORE FOOD THAN PEOPLE. BET IT WILL BE DIFFERENT ON OCTOBER 18TH.

PINOCHLE TOURNAMENT GOT OFF TO A GOOD START. THERE WERE 21 PLAYERS AND DORIS EMIGH AND ART IVES WERE THE WINNERS. THERE WERE QUITE A FEW HIGH SCORES -"KEEPERS" IF YOU ARE LUCKY ENOUGH TO ATTEND MORE THAN THE SIX SESSIONS NECESSARY TO BE IN THE FINAL SCORING IN JUNE. WE WILL PLAY OCTOBER 4TH AND NOVEMBER 8TH.

LADIES PINOCHLE (4TH MONDAY AT NOON) FOUND MARION STOLL THE WINNER ON SEPTEMBER 22ND. WE PLAY AGAIN ON OCTOBER 27TH.

IN NOVEMBER, AT THE AUXILIARY MEETING, WE EXPECT TO HAVE CANDICE STORSET DEMONSTRATE THE USE OF ACCESSORIES FOR OUR WARDROBES. CANDICE, YOU WILL REMEMBER, DID THE COLOR ANALYSIS FOR US.

LET'S SUPPORT OUR PRESIDENT'S EFFORTS BY COMING TO THE MEETINGS.

DARK CLOUD REPORT

WE CAN'T CALL IT SUNSHINE REPORT WHEN IT
TAINS SO MUCH BAD NEWS.

EDGAR LEGER, W7LUZ, BECAME A SILENT KE
SEPTEMBER 19TH. SOMETHING WENT WRONG IN
EFFORTS TO MAKE HIM BETTER AND WE ARE
SORRY TO LOSE HIM.

DICK HAZELMYER, WB7CRR, LOST HIS MOTHER
TEMBER 22ND IN SPOKANE.

DICK DRAPER, KD7QI LOST HIS WIFE TO CAN
SEPTEMBER 23RD. SHE HAD BEEN ILL AT HOME B
ONE SUSPECTED THE SERIOUSNESS OF HER CONDI
OUR SINCERE SYMPATHY, DICK.

RAY ETHERINGTON, W7FNC, HAS BEEN FEELING
AS DAYS TO ON SO ANOTHER DOCTOR HAS BEEN
ULED AND WE ALL HOPE THE SOLUTION AND CURE
TAKE PLACE SOON.

VIRGINIA GRIMES IS AT HOME UNDER NEWT'S
CARE BUT THE RECOVERY PROCESS IS VERY SL
ARE SORRY TO REPORT.

JUNE SPURGEON, WIFE OF ALAN N7AXA, SUFF
HEART ATTACK ON THE 28TH OF AUGUST. HAD A
PASS SURGERY ON THE 29TH OF AUGUST AND WAS BAC
TO BREAKFAST AT DENNY'S ON THE 12TH OF SEPT
REMARKABLE RECOVERY AND OUR BEST WISHES T
JUNE.

PARKER BUNDY, K7GYP, SUFFERED A STROKE TH
GOLF COURSE ON SEPTEMBER 4TH AND WE WERE GL HI
RETURN TO ALMOST NORMAL ALLOWED HIM TO BE W
AT THE OPEN HOUSE LUNCH ON SEPTEMBER 20TH
SEPTEMBER 4TH, 1976, PARKER HAD HIS 1ST STR
COME SEPTEMBER 4TH AGAIN, HE IS GOING TO S
BED, AREN'T YOU?

ON SEPTEMBER 30TH, DICK RYAN HAD CA RAC
SURGERY AND THE IMPLANT SO HE HAS 2 EYE THA
MATCH NOW. THESE SCARY OPERATIONS ARE R TIN
THESAE DAYS BUTH WHEN IT'S ONESELF IT'S BI
DEAL! GLAD IT IS OVER DICK.

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OCTOBER 3, 1986

EAR PRESENT OR FORMER MEMBER OF THE RADIO CLUB OF TACOMA:

1986 MARKS THE CLUB'S 70TH ANNIVERSARY. THE CLUB IS NOW THE
ECOND OLDEST CONTINUOUSLY ACTIVE AMATEUR RADIO CLUB IN AMERICA AND
NE OF THE LARGEST AND MOST ACTIVE CLUBS ON THE WEST COAST. TO
ELEBRATE THIS MILESTONE, ALL PAST AND PRESENT RCT MEMBERS ARE
NVITED TO ATTEND A SPECIAL CELEBRATION MEETING ON WEDNESDAY, OCTOBER
2, 1986 STARTING AT 8:00 P.M..

THE PARTY WILL BE HELD AT THE EAGLES' HALL LOCATED IN THE Bi-Lo
HOPPING CENTER. THE SHOPPING CENTER IS LOCATED AT THE CORNER OF
OUTH 64TH STREET AND YAKIMA AVENUE. THERE WILL BE REFRESHMENTS AND
PECIAL ACTIVITIES TO MARK THE EVENT, INCLUDING SMALL PRIZES FOR THE
ERSON WITH THE OLDEST PERSONAL QSL CARD RECEIVED (MAY BE UNDER A
REVIOUS CALL); THE PERSON WITH THE OLDEST PIECE OF ELECTRONIC PART
R EQUIPMENT (IF ITS TOO BIG TO CARRY, BRING A PICTURE); AND THE
ONGEST CONTINUOUS MEMBER OF ARRL.

BECAUSE A LARGE CROWD IS EXPECTED, WE WOULD LIKE TO GET AN IDEA
F HOW MANY PEOPLE WILL BE ATTENDING. THEREFORE, WE ASK THAT YOU
ONFIRM YOUR ATTENDANCE BY FRIDAY, OCTOBER 17, BY MAILING THE
TTACHED SLIP TO:

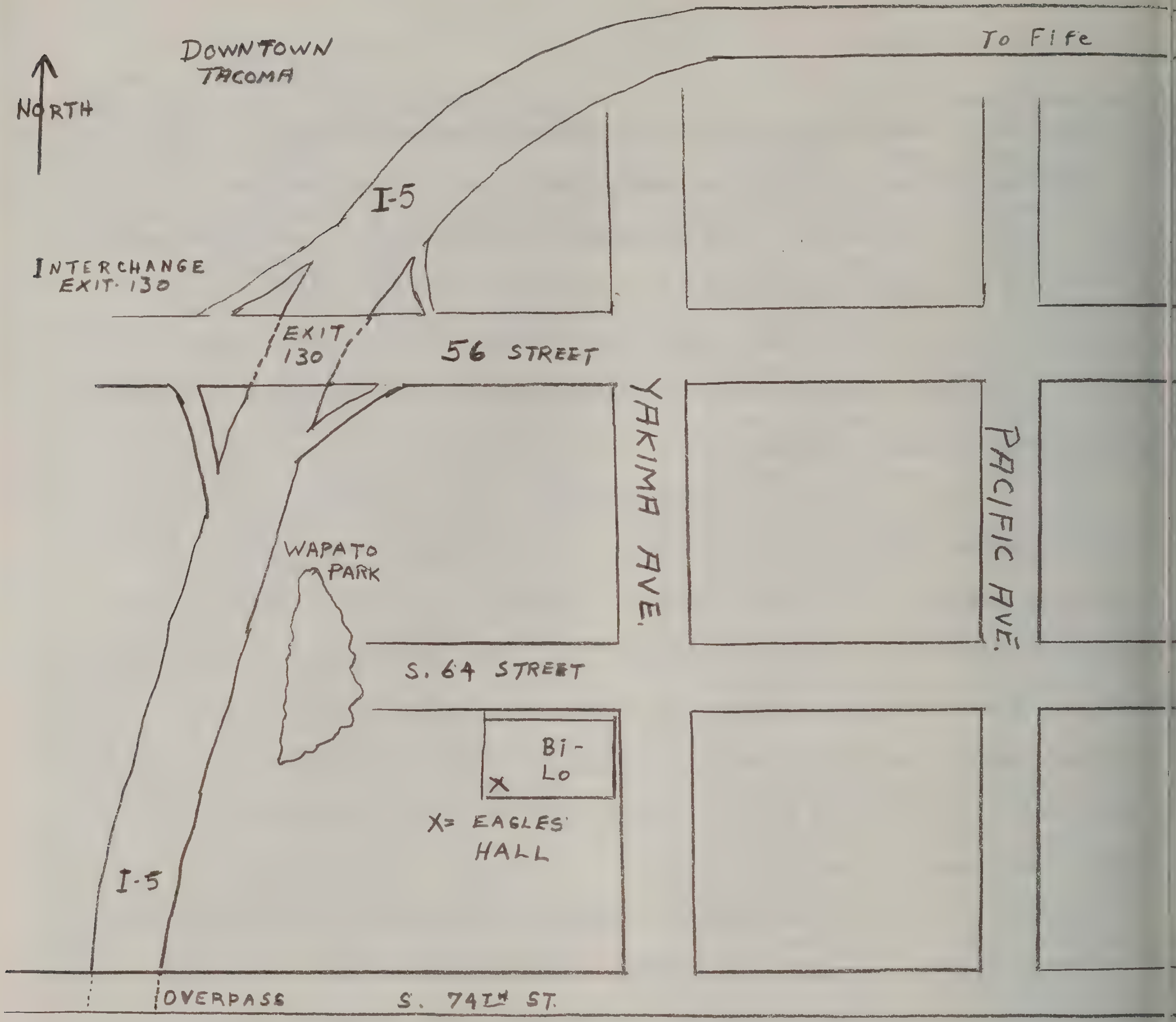
Leo A. Le Bel, K1DPO/7
8321 Phillips Road, S.W.
Tacoma, WA 98498

THE PARTY IS FREE, SO COME JOIN US FOR A GRAND CELEBRATION!

73,

/s/
Leo, K1DPO/7

he reservation slip and a map to the Bi-Lo Shopping Center are
rinted on the back side of this letter.



CONFIRMATION NOTICE:

I will be attending the special 70th Anniversary celebration of the Radio Club of Tacoma on Wednesday, October 22, 1986.

NAME: ______________________ CALL: ____________

NUMBER OF ADDITIONAL GUESTS: ________

CURRENT MEMBER ☐ FORMER MEMBER ☐ (check one)

Please complete and return by Friday, October 17 to:

Leo A. Le Bel, K1DPO/7
8321 Phillips Road, S.W.
Tacoma, WA 98498

CALLING ALL YOUNG ARTISTS

F YOU'RE AN ARTIST BETWEEN THE AGES OF 8 AND
ID HAVE AN INTEREST IN ELECTRONICS, HERE'S AN
PPORTUNITY YOU WON'T WANT TO MISS. WE'D LIKE
OU TO SHOWCASE YOUR TALENT AND ORIGINALITY IN
UR NATIONAL ART CONTEST. AND, IF YOUR ENTRY IS
NE OF THE WINNERS, YOUR ARTWORK WILL BE FOR-
ARD TO A WORLDWIDE CONTEST FOR JUDGING. OUR
NTEST FEATURES AWARDS ALONG WITH THE POSSI-
ILITY OF NATIONAL AND INTERNATIONAL RECOGNITION
OU.

E ARRL IS SPONSORING A NATIONAL ART CONTEST
IT THE THEME "YOUTH IN AMATEUR RADIO." IT IS A
D OPEN THEME, WHICH ALLOWS YOU TO USE YOUR
MAGINATION IN THE FOLLOWING MEDIUMS: PHOTO-
RAPHS, DRAWINGS, PAINTING AND OTHER ILLUSTRA-
ION (EXCLUDING WRITTEN TEXT). YOU CHOOSE THE
ORM; ALL WE ASK IS THAT NO ARTWORK BE LARGER
AN 11 X 14 INCHES.

ERE ARE THREE AGE CATEGORIES AND A FIRST,
ECOND AND THIRD PRIZE WILL BE AWARDED FOR EACH
NE. THEY ARE: GROUP 1 -AGES 8-12; GROUP 2 -AGES
3-15; GROUP 3-AGES 16-18. FORTHCOMING ISSUES OF
ST WILL ANNOUNCE WINNING ENTRIES AND AWARDS.
INNING ENTRIES AND OTHER ENTRIES DEEMED APPROP-
IATE WILL BE FORWARDED TO THE "YOUTH IN ELEC-
RONICS" CONTEST BEING SPONSORED BY THE INTER-
NAL TELECOMMUNICATION UNION, GENEVA,
ERLAND.

ERY CONTEST NEEDS SOME RULES:

* ALL ENTRIES MUST BE RECEIVED AT ARRL HQ NO
ATER THAN FEBRUARY 1, 1987

*ENTRANTS MUST BE LEAGUE MEMBERS OR BE SPON-
ORED BY A LEAGUE MEMBER. (IF YOU DON'T KNOW ANY
EMBERS, WRITE TO ARRL FOR A LIST OF POSSIBLE
PONSORS.)

*EACH ENTRY MUST BE ACCOMPANIED BY A
OMPLETED APPLICATION FORM (AVAILABLE FROM ARRL).

*EACH ENTRY MUST BE THE ORIGINAL CREATION OF
HE ENTRANT.

* ENTRIES BECOME THE PROPERTY OF ARRL AND
ANNOT BE RETURNED.

(continued next col.)

YOUNG ARTISTS (cont.)

* ARTWORK MUST BE NO LARGER THAN 11 X 14 INCHES.

WE'RE LOOKING FOR YOUR IMPRESSION OF AMATEUR RADIO-ANY WAY YOU SEE IT. SEND FOR AN APPLICATION TODAY TO AMERICAN RADIO RELAY LEAGUE, DEPARTMENT Y, 225 MAIN ST., NEWINGTON, CT 06111.

GOOD LUCK IN THE CONTEST!

c 1986 by ARRL reprinted with permission.

DX NEWS

by W7BUN

DON'T FORGET THE CQ WORLDWIDE DX CONTEST, SSB OCTOBER 25-26 AND CW NOVEMBER 29-30. EVEN IF YOU'RE NOT ENTHUSED ABOUT CONTESTING, THERE ARE MANY RARE DX STATIONS AND DXPEDITIONS ON THE AIR FOR THESE WEEKENDS AND IT'S RELATIVELY EASY TO ADD SOME NEW ONES TO YOUR COUNTRIES TOTAL.

STATIONS TO LISTEN FOR IN OCTOBER: GALAPAGOS ISLANDS, HD8G, OCTOBER 4-11; PAPUA NEW GUINEA, P29RT, 7239 KHz AT 0800 UTC, SATURDAYS AND SUNDAYS; CHRISTMAS ISLAND, VK9XI, THROUGH OCTOBER 15; MALI, TZ6MG, 14,200-14,260 KHz AT 2330 UTC; TOGO, 5V7HL, 14,220 KHz AT 2200 UTC, THROUGH NOVEMBER; WAKE ISLAND, KH9AC, 3860 KHz, 10-1400 UTC; NEPAL, 9N1NFO, 14,225 AND 14,000 KHz, THROUGH NOVEMBER 9; HONG KONG, VS6DT, 7002 KHz AT 1330 UTC.

"YOUTH IS A GIFT OF NATURE--BUT AGE IS A WORK OF ART." (AUTHOR UNKNOWN)

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DOUGLAS K. SMITH
ATTORNEY AT LAW

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A.R.E.S. REPORT

de KA7INX

ON SATURDAY, SEPTEMBER 13TH APPROXIMATELY 2:30 AM, EXPLORER SEARCH AND RESCUE (ESAR) WAS CALLED OUT ON A SEARCH AT FISH LAKE, LOCATED APPROXIMATELY 30 MILES NORTHEAST OF WENATCHEE. JOE JENKS LEFT WITH THEM. ESAR OFFICER, DON MOORE, CALLED AND ASKED IF POSSIBLE FOR US TO GET A 75 METER PHONE CIRCUIT IN OPERATION. THE KING COUNTY GROUPS HAD 75 METER OPERATORS ON THE WAY. GENO, KA7HAM, MADE CONNECTIONS ON THE 2 METER REPEATER WITH ESAR VIA THE MISSION RIDGE REPEATER (146.07/67). BY SUNDAY MORNING, DICK WB7CRR, TOOK OVER AND LATER IN THE DAY THE 75 METER CIRCUIT WAS ESTABLISHED. TOM N7DRT HANDLED THIS UNTIL 2PM, THEN SUE N7AFZ RAN THE CIRCUIT AND LOTS OF PHONE MESSAGES WERE PASSED. AT 8PM FRANK W7DWW TOOK OVER AND RAN UNTIL THE CIRCUIT CLOSED FOR THE NIGHT. ON MONDAY MORNING, KEN WB7QNT AND EVE WB7QNS OPENED THE CIRCUIT AND RAN PHONE PATCHES GALORE, HANDLING THE CIRCUIT UNTIL THE SEARCH WAS TERMINATED AT 6PM AND EVERYONE SETTLED BACK TO A WELL DESERVED BREAK AND REST. ON MONDAY MORNING, I HAD TO LEAVE FOR A DOCTORS APPOINTMENT AND PHIL KD7ME HANDLED THE EC POSITION WHILE I WAS GONE (GOT TO BE CAREFUL, HE MADE MY JOB LOOK REAL EASY!) I SURE WANT TO THANK ALL OF THE ABOVE PEOPLE WHO JUMPED IN AND HANDLED EVERYTHING THAT CAME ALONG. LOCAL AUTHORITIES HAVE PASSED ON COMPLIMENTS AND THANKS FOR THE EXCELLENT SERVICE THEY RECEIVED.

THIS WAS THE FIRST TIME THAT THE "GALS" HAVE BEEN ASKED TO HANDLE SUCH LONG HOURS, ETC. IRMA W7OVW HAD NO ELECTRICITY AND COULD NOT PARTICIPATE. GEE! IRMA, IT JUST WASN'T A SEARCH WITHOUT YOU. SURE MISSED YOY!

WE ARE WORKING ON THE YEARLY SIMULATED EMERGENCY TEST (SET) ON THE 18TH OF OCTOBER. IT WILL BE A JOINT OPERATION BETWEEN PIERCE COUNTY AND THURSTON COUNTY. IT WILL BE HELD IN THE McKENNA/NISQUALLY AREA. NO WATER WINGS, BOATS OR INNER TUBES REQUIRED. WE WILL BE DRY LAND FLOODIES ON THIS ONE. MORE ON THIS AT NEXT MEETING. MORE VOLUNTEERS WILL BE NEEDED. RADIO AND PACKET WILL BE USED. WILL NEED A FEW GOOD OPERATORS FOR THE NET CONTROL STATION. LOOKING FORWARD TO THE LADIES VOLUNTEERING FOR THOSE POSITIONS. COME ON GALS, WE HAD REAL GOOD LUCK ON THE SEARCHES SO COME ON JUMP IN AND GET YOUR FEET WET!

ARES HAS PURCHASED A SIMPLEX AUDIO REPEATER FOR A REMOTE SET-UP ON SEARCHES. THIS WILL WORK ON HIGH FREQUENCY AS WELL AS VHF AND UHF. HASN'T ARRIVED YET BUT WE ARE WAITING PATIENTLY.

(continued next col.)

ARES REPORT (cont.)

ARES MEMBERS PHIL KD7ME, JOE KA7DCX
N7BTI, BUD N7HKS, GENO KA7HAM, BOB KA7L
MYSELF HANDLED THE SEARCH AND RESCUE COU
BOOTH AT THE PUYALLUP FAIR. ANSWERED A L
QUESTIONS ON S.A.R. AND A.R.E.S.. THINK W
HAVE GAINED A FEW STUDENTS FOR CLASSES THI
WHEN THE CLUB'S CLASSES RESUME.

ON SEPTEMBER 25, SEARCH ASSISTANCE WA
QUESTED BY KITSAP COUNTY AUTHORITIES T
ISLAND LAKE AREA FOR SEARCH FOR A 16 YE
GIRL MISSING FOR A WEEK. ROY N7BXI ON SCE
7AM. USED TWO METERS AND 220MHz. THE SEAR
UNSUCCESSFUL. OPERATION WAS CLOSED AT 2:30
ROY RETURNED TO HOME.........73, ED

NEWS FROM ARRL & WESTLINK REPORT

by W7BUN

ARRL SECTION MANAGER GENE SPRAGUE, KD7G
RESIGNED FOR HEALTH REASONS AND BRAD WELLS,
WHO WAS ASSISTANT SECTION MAMAGER, HAS
APPOINTED TO SERVE THE REMAINDER OF THE
BOTH GENE AND BRAD ARE MEMBERS OF RCT.

FCC AND ARRL ARE WORKING OUT THE DETAIL
NEW CALL SIGN PROGRAM. THE PROPOSED P
WOULD HAVE FCC CONTINUE TO ISSUE ROUTINE NE
SIGNS ONLY. THESAE ARE THE 2x3 CALL SIGNS
ENTLY ASSIGNED EACH NEW NOVICE CLASS LIC
AN AMATEUR COULD CONTINUE TO USE THIS CALL
NO MATTER WHAT CLASS OF LICENSE HE UPGRAD
BUT IF HE WANTS ANOTHER CALL SIGN HE WOULD
THE PRIVATE SECTOR (POSSIBLY ARRL) AND HE
PAY THE COSTS INVOLVED IN HAVING A NEW CALL
ISSUED. FCC ESTIMATES THE COST OF A CAL
ISSUED BY THE PRIVATE SECTOR WILL BE $20 - $

THE 29TH ANNUAL SCOUT JAMBOREE ON TH
(JOTA) WILL TAKE PLACE OCTOBER 18TH AND
THIS IS AN OPPORTUNITY TO INTRODUCE AMATEUR
TO A LOCAL SCOUT TROOP. SEE OCTOBER QS
DETAILS.

SEPTEMBER 1ST CALL SIGN ASSIGNMENTS IN
NW7L, KE7TP, N7INQ AND KA7ZOZ.

NOVEMBER QST WILL CARRY AN ARTICLE ABO
ARRL EQUIPMENT INSURANCE PROGRAM AND WH
PROGRAM IS BETTER THAN MOST HOMEOWNERS INSU
PRESENTLY, OVER 22,000 MEMBERS HAVE SIGNED
EQUIPMENT INSURANCE.

FCC HAS ISSUED A NOTICE OF INQUIRY (NOI)
GENERAL DOCKET 86-337 AND HAS PROPOSED AN
MATIC TRANSMITTER IDENTIFICATION SYSTEM
FOR ALL RADIO SERVICES BY JANUARY 1, 1993.
ATIS IS A UNIQUE NUMBER ASSIGNED TO EACH
MITTER AT THE TIME OF MANUFACTURE AND A CO
TION OF THIS NUMBER IN A DATA BASE TO THE
OF THE TRANSMITTER OR A STATION LICENSEE.
NUMBER WOULD BE AUTOMATICALLY TRANSMITTED,
DIGITAL CODE, EACH TIME THE UNIT TRANS
COMMENT DEADLINE IS OCTOBER 20, 1986. ARRL
FILE COMMENTS OPPOSING THIS AS INAPPROPRIA
THE AMATEUR RADIO SERVICE.

(continued next page)

RRL IS ALSO FILING A PETITION FOR RECONSID- A ON AND STAY OF THE EFFECTIVE DATE IN PR C T 85-196, THE REPORT AND ORDER TRANSFERRING NSIBILITY FOR MAINTENANCE OF THE EXAMINATION E ION POOLS FROM THE FCC TO THE VECs. THE A E FEELS THAT AMATEUR EXAMS WILL, IN TIME, AWAY FROM THE STANDARDIZATION THAT IS ITIAL TO THE EXAMINATION PROGRAM.

E DISGRUNTLED POSTAL WORKER WHO RECENTLY R RED 14 POSTAL EMPLOYEES IN EDMUND, OKLAHOMA, PATRICK SHERRILL, N5PS. THE EXTRA CLASS ISEE WAS ALSO A VOLUNTEER EXAMINER FOR THE BEC AND WAS ACTIVE IN PUBLIC SERVICE AND E ENCY COMMUNICATIONS. IT SEEMS THAT HAM IS A MICROCOSM OF THE SOCIETY IN WHICH WE V

INDUSTRY NEWS:

NWOOD HAS NEW VERSIONS OF ITS BT SERIES OF N TURE HTs. THESE ARE SIMILAR TO THE TH SER- S BUT WILL INCLUDE A CTCSS TONE ENCODER FOR S TO PRIVATE LINE REPEATERS.

SHCRAFT HAS A NEW SERIES OF LIGHTNING R TERS WITH CARTRIDGES WHICH CAN BE REPLACED T A LIGHTNING STRIKE.

ESU HAS A DUPLEXER FOR USE WITH THE 00RH AND FT-726 AND A SINGLE 2-METER/70-CM NA.

RCT AUGUST BOARD MINUTES

E AUGUST 6, 1986 BOARD MEETING OF THE RADIO OF TACOMA WAS CALLED TO ORDER BY PRESIDENT WA7OII, WITH ALL 8 BOARD MEMBERS PRESENT.

E MINUTES OF THE LAST BOARD MEETING WERE VED AS CORRECTED.

TREASURERS REPORT:

NERAL FUND CHECKING $478.13, HAM FAIR 9.62, SAVINGS $378.97 (OF WHICH $500 IS FOR IR '86), SCHOLARSHIP $1,549.26. THE TREAS- Y IS LEAN AT THIS TIME. RESERVES ARE SOMEWHAT W

COMMITTEE REPORTS:

LEGAL/REGULATORY COMMITTEE:

PORT GIVEN BY SECRETARY ON VOTE RESULTS IN R OF NEW ARTICLES OF INCORPORATION, BY-LAWS JLES OF ORDER. 100 TOTAL VOTES WERE CAST BY MAIL AND AT THE MEETING. OF THOSE 100 ; 3 WERE COMPLETELY BLANK, 1 WAS SIGNED BUT OTE CHOICE MARKED, 8 WERE AGAINST AND 88 VED. DISCUSSION FOLLOWED AS TO WHETHER OR T RE-VOTE SHOULD BE SOUGHT AND IN WHAT MANNER HOULD BE HANDLED IF RE-SUBMITTED FOR VOTE. ATTER OF GETTING BALLOTS TO EACH CLUB MEMBER ESOLVED BY DECIDING TO SEND A COPY OF THE WITH BALLOT INSIDE, TO EACH CLUB MEMBER THAN MERELY EACH CLUB HOUSEHOLD; FOR THIS TIME ONLY. AFTER FURTHER DISCUSSION JERRY, MADE A MOTION, SECONDED BY DON, WB7BLQ, THE BOARD RECOMMEND WE RE-SUBMIT SAME PROPOSED ARTICLES OF INCORPORATION, BY-LAWS AND RULES OF ORDER BY PUBLISHING THEM IN THE SEPTEMBER ISSUE OF THE LOGGERS BARK. MOTION CARRIED.

(continued next col.)

(continued next col.)

REPEATERS:

GENO, KA7HAM, AND ERIC, WB7OYL, ASCERTAINED THAT THE AMP IN THE 38 MACHINE WAS CAUSING PROBLEMS. CLAY, K7CR, HAS OFFERED TO EFFECT REPAIRS. HOPE IS THAT IT WILL NOT TAKE TOO LONG TO FIX AS THE REPEATER IS NEEDED FOR TALK-IN FOR HAMFAIR. AS IT IS, THE REPEATER MAY NOT BE FIXED IN TIME FOR THE GRAND PRIX.

NEW BUSINESS:

A REPORT WAS GIVEN BY JEAN, WA7OII, ON THE OFFER BY THE GRAND PRIX COMMITTEE FOR W7DK TO RUN AND PROFIT FROM, THE ICE CREAM CONCESSION AT THE RACES. THE BOARD WAS POLLED BY PHONE AND DECIDED AGAINST AS TIME ALLOWED TO ORGANIZE WAS TOO SHORT.

NEW MEMBER APPLICATIONS WERE READ AND APPROVED FOR THE FOLLOWING: LARRY WASSMAN, NV7J; BRUCE MITCHELL, KA7ZCX; NORM BEHLING, KA7PCN; AND NELDA BEHLING.

TOM, N7DRT, PROPOSED THAT THE $2500 DEBT OWED FOR THE PROPERTY PURCHASE, THE INTEREST OF WHICH IS USED FOR THE SF, BE CANCELLED. RALPH, KA7FIG, MOVED AND JERRY, W7BUN, SECONDED THAT DISCUSSION OF THIS MATTER BE TABLED TO THE SEPTEMBER BOARD MEETING. MOTION CARRIED.

ANNOUNCEMENTS/GENERAL INFORMATION:

786 PRE-REGISTRATIONS HAVE BEEN RECEIVED THUS FAR FOR HAMFAIR - AS OPPOSED TO 730 THIS TIME LAST YEAR.

THE ANNUAL CLUB "HOLIDAY" PARTY IS SCHEDULED FOR DECEMBER 27TH AT THE MCCHORD NCO CLUB.

THE ANTENNAS ON THE HOBBY HALL AT WWF HAVE BEEN RELOCATED TO ACCOMODATE OUR NEW BOOTH LOCATION AND ARE WORKING WELL.

THE CLUBHOUSE YARD LOOKS "HORRID". W7BUN WILL LOOK INTO PERHAPS HAVING THE YARD ATTENDED TO PROFESSIONALLY.

MEETING WAS ADJOURNED AT 9:29PM

RESPECTFULLY SUBMITTED,
/s/
FREYA K HUTT, WB7QAH
R.C.T. Secretary

RCT MEETING MINUTES 8/27/86

THE AUGUST 27 1986 MEETING OF THE RADIO CLUB OF TACOMA WAS CALLED TO ORDER BY JEAN, WA7OII, AT 8PM WITH 58 MEMBERS AND VISITORS PRESENT.

THE MINUTES OF THE LAST MEETING WERE APPROVED AS CORRECTED.

(continued next page)

RCT MINUTES (continued)

TREASURERS REPORT:

GENERAL FUND CHECKING $150.98, HAMFAIR $12,451.08, SCHOLARSHIP FUND $1,549.26, SAVINGS $379.99. TOTAL $14,531.31. WE HAVE AN ADDITIONAL $200 COMING IN FROM HAMFAIR EXHIBITORS. STILL TO BE PAID OUT FOR HAMFAIR:

PLU	$ 6,500 (APPROX)
PRIZES	$ 1,000
MISC.	$ 800
SF	$ 1,282.50
TOTAL	$ 9,582.50

BALANCE EXPECTED = $ 4,000.00

TOTAL RECEITS $ 19,842.66...TOTAL DISBURSEMENTS $7,391.58; LEAVING $ 12,451.08.

WE STILL NEED TO COME UP WITH SOME VIABLE FUND RAISERS TO HELP RETIRE SOME OF OUR LARGER DEBTS.

HEALTH/WELFARE:

VIRGINIA GRIMES, NEWT'S WIFE, INJURED THE NIGHT BEFORE HAMFAIR BY A FALLING TABLE. TAKEN TO THE HOSPITAL A WEEK LATER WITH HEART, LUNG AND KIDNEY PROBLEMS. SHE'S VERY SERIOUSLY ILL AND COULD USE SOME CARDS TO CHEER HER UP.

MAX, KA7HPM, HAS HAD VERY SERIOUS SURGERY. IS GETTING BETTER.

RAY, K7CTT, HOME AT LAST - RECOVERING SLOWLY.

ED, W7LUZ, HAS BEEN IN HOSPITAL, SITUATION UNKNOWN.

JACK, K7VOV, RECENTLY LOST HIS WIFE.

COMMITTEE REPORTS:

HAMFAIR:

REPORT ON LICENSE EXAMS GIVEN AT HAMFAIR: 50 PEOPLE TOOK 70 ELEMENTS, 39 PASSED FOR A 56% PASSING RATE. ONE MAN CAME FROM EASTERN WASHINGTON. TOOK ALL 5 ELEMENTS (NOVICE TO EXTRA) PASSED ALL OF THEM BUT MUST WAIT FOR HIS LICENSE TO COME IN THE MAIL BEFORE HE CAN GET ON THE AIR AS HE WAS NOT PREVIOUSLY LICENSED.

THE COUNTRY STORE AND THE S.F. VCR RAFFLE WERE QUITE SUCCESSFUL.

JEAN, WA7OII, SPOKE LIVE ON K.I.R.O. FOR 11 1/2 MINUTES...HER TALK WAS ELOQUENT AND INFORMATIVE - SHE WAS ALSO ON K.O.M.O. RADIO.

THE WOMEN'S AUXILIARY ALSO HAD A SUCCESSFUL HAMFAIR THANKS GIVEN TO ALL THE CLUB AND AUXILIARY MEMBERS WHO HELPED OUT WITH THE SNACK BAR.

A.R.E.S.

KD7ME, PHIL, PARTICIPATED IN A SEARCH LAST WEEK IN THE GREEN RIVER CANYON (GORGE?) AREA. THE LOST PERSON WAS FOUND ALIVE.

THE S.E.T. EXERCISE IS COMING UP IN OCTOBER - MORE DETAILS LATER.

A FIRST AID COURSE IS BEING CONTEMPLATED. 30 SIGN-UPS ARE NEEDED SO SIGN UP, PLEASE, IF INTERESTED.

WESTERN WASHINGTON FAIR BOOTH:

THE NEW BOOTH SITE IS TERRIFIC. BRAND NEW ANTENNAS INSTALLED ON HOBBY HALL ROOF. NEW 9' LONG COUNTER BUILT BY JOE DUNCAN WORKS GREAT!!!

(continued next col.)

RCT MINUTES (cont.)

BUD, N7HKS, HAS SIGN UP SHEET FOR WORKI
FAIR BOOTH. PHIL, KD7ME, WILL NEED HELP HA
THE MESSAGE TRAFFIC GENERATED AT THE FAIR.
HIM FOR FURTHER INFORMATION. THANKS TO BO
DUNCAN FOR THE NEW COUNTER AND TO "POPS", W
FOR HIS ASSISTANCE WITH THE MAST AND NEW
NAS. ALSO THANKS TO ALL FOR HELP WITH A
INSTALLATION.

LOGGERS:

ENDORSEMENT TO MARIAN, WB7SQU.

GENERAL INFORMATION/ANNOUNCEMENTS

LEO, K1DPO, VOLUNTEERED TO CHAIR THE W7D
ANNIVERSARY PARTY COMMITTEE. W7AZI, K7CY
KE7LE VOLUNTEERED TO SERVE ON THIS COMM
ALSO VOLUNTEERING, WAS N7AFY.

TOM, N7DRT, WILL BE TEACHING AN 8 HOUR
ON RADIALOGICAL MONITORING, STARTING AT 8:3
AUGUST 29. IF INTERESTED SEE TOM.

JERRY, W7BUN, WILL BE STARTING UP HIS SA
MORNING BASIC THEORY CLASS ON 27 SEPTEMBER
CLUBHOUSE.

NEWT, KA7CXU, AND RAY, W7FNC, BOTH NEE
DERSTUDIES TO TRAIN FOR EVENTUAL TAKE-O
THEIR CURRENT FUNCTIONS. THESE FUNCTION
CLUDE, MUSEUM CURATOR, OTHER CLUB VISITA
CLUB LIBRARY, HAM-RADIO-ON-THE-ROAD, ELMER
GRAM AND OTHERS.

NEXT V.E. TESTS SCHEDULED FOR 12/27 A
CLUBHOUSE.

"HOLIDAY" PARTY WILL ALSO BE ON 12/27 (P
THE MCCHORD N.C.O. CLUB. MORE DETAILS SOON.

THERE WILL BE A HAMFAIR '86 CRITIQUE M
MONDAY, SEPT. 8TH, 7:30PM, AT THE CLUBHOUSE.

AN A.R.E.S. MEETING IS SCHEDULED FOR O
29TH AT THE CLUBHOUSE, STARTING TIME IS 7:30

THE NATIONAL A.R.R.L. CONVENTION AT SAN
CA., IS ON SEPT. 5-7.

WALLA WALLA IS HAVING A 40TH ANNIVERSAR
FEST ON SEPT. 20-21.

THE R.C.T. BOWLING TEAM HAS MOVED BACK
NEWLY REMODELED NEW FRONTIER LANES. NOW BO
TUESDAY NIGHTS AT 6:30PM.

THE COUNTY HUNTERS CONVENTION WILL
MARYSVILLE THIS YEAR, SEPT 6TH & 7TH. A PO
MEAL, GABBING AND GOOD TIMES ARE EXPECTED.

HINTS/KINKS:

HR 10 MANUAL NEEDED BY JEFF, KA7MMW.

JOE, WA7RWK, HAS A VERTICLE ANTENNA AT
NEEDS HELP IDENTIFYING IT.

G.O.O./T & T: IT IS THOUGHT THAT PRB -
ERNING ANTENNA/TOWER INSTALLATION SHOULD
RULE THE CURRENT TACOMA LAWS ON SAME. BAS
THIS PREMISE, DOUG, AJ7Y, WILL BE FILING
ON BEHALF OF A TACOMA RESIDENT HAM CHALL
THE TACOMA CITY LAWS ON TOWERE/ANTENNAS. W
INTERESTING TO HEAR THE OUTCOME OF THIS ACTI

(continued next page)

ETING ADJOURNED 9:10 PM

RESPECTFULLY SUBMITTED,
/s/
FREYA K HUTT, WB7QAH
R.C.T. Secretary

RCT CLUB MEETING MINUTES 9/10/86

E SEPTEMBER 10, 1986 MEETING OF THE RADIO B OF TACOMA WAS CALLED TO ORDER AT 8PM BY WA7OII, WITH 63 MEMBERS AND VISITORS IT.

NUTES OF THE LAST MEETING APPROVED AS READ.

TREASURERS REPORT:

R YEARLY BEGINNING BALANCE WAS $605.68; RE- P $19,305.47, DISBURSMENTS $18,869.79. ANCE LEFT $1,041.36.

ENERAL FUND CHECKING $1,041.36, HAMFAIR 7.14, SAVINGS $379.99, SCHOLARSHIP FUND .46. TOTAL $14,045.95. LONG TERM DEBT . THE BILL FROM P.L.U. FOR HAMFAIR SHOULD WEEN $6,200 - $6,400.

HEALTH/WELFARE:

GINIA GRIMES IS OUT OF THE HOSPITAL NOW AND OPEFULLY BE ON THE ROAD TO RECOVERY SOON.

KER, K7GYP, HAS HAD A SLIGHT STROKE - IS IN SPITAL BUT SHOULD BE GOING HOME TOMORROW.

N7AXA'S WIFE IS HOME NOW AFTER HAVING SURGERY.

RY, W7BUN, IS FEELING A BIT UNDER THE R.

COMMITTEE REPORTS:

EGAL/REGULATORY COMMITTEE:

PROPOSED ARTICLES OF INCORPORATION, BY-- ND RULES OF ORDER FOR W7DK WILL BE RE-PUB- SHED IN THE SEPTEMBER ISSUE OF THE LOGGERS THERE WILL BE A BALLOT PRINTED IN THE TOBER ISSUE OF THE BARK, A COPY OF WHICH, ALONG S.A.S.E. WILL BE MAILED TO EVERY CLUB THE MARKED BALLOTS ARE TO BE MAILED IN OBER 31, 1986.

NEW BUSINESS:

USSION ON MATTER BROUGHT UP AT BOARD OF THE R.C.T. BECOMING A SPONSERING MEM- PRICE SAVERS DISCOUNT STORE IN FIFE THUS G CLUB MEMBERS, WHO FAIL TO MEET THE USUAL SAVERS MEMBERSHIP REQUIREMENTS TO SHOP JOHN, W7KKN MADE A MOTION SECONDED BY 7LJ THAT THIS DISCUSSION/DECISION BE HELD TIL RALPH, KA7FIG, IS PRESENT TO EXPLAIN POSITION IN DEPTH. MOTION CARRIED WITH 2 .

OPOSAL WAS BROUGHT FORTH BY PHIL, KD7ME, E CLUB STATION BE SET UP AS A HEALTH AND R TRAFFIC STATION IN TIMES OF EMERGENCY. IND MOVED AND MARV, KG7V, SECONDED A

(continued next col.)

MOTION THAT PHILS PROPOSAL BE ACTED UPON. MOTION CARRIED.

THERE HAS BEEN A REQUEST BY THE "REBELS" NET FOR THE USE OF THE R.C.T. 147.88/38 REPEATER FOLLOWING THE TUESDAY NIGHT A.R.E.S. NET. AFTER MUCH DISCUSSION GLEN, N7DNH MOVED AND SCOTTY, K7CYZ SECONDED A MOTION TO ALLOW THE REBELS NET THE USE OF THE 38 REPEATER ON TUESDAY NITE AFTER THE A.R.E.S. NET. MOTION CARRIED WITH 4 OPPOSED. BRAD, KR7L, MADE A MOTION, SECONDED BY JOE, KD7LJ, THAT THE R.C.T. BD. OF DIRECTORS REVIEW THIS USE OF THE REPEATER BY THE REBELS NET IN 3 MONTHS TIME. MOTION CARRIED.

A PROPOSAL WAS MADE AT THE SEPTEMBER BOARD MEETING THAT THE CLUB "WITHDRAW" THE $2500 LOAN TO THE SCHOLARSHIP FUND AND IN ITS PLACE THE TREASURER PUT A MINIMUM OF $250 YEARLY IN THE SCHOLARSHIP FUND SUBJECT TO ANNUAL REVIEW BY THE BOARD. GLEN, N7DNH MADE A MOTION, SECONDED BY EVA, WB7QNS, THAT DISCUSSION ON THIS MATTER BE TABLED UNTIL THE SCHOLARSHIP COMMITTEE IS ABLE TO MEET IN FULL TO DISCUSS THIS MATTER. MOTION CARRIED WITH 4 OPPOSED.

LOGGERS ENDORSEMENT WERE PRESENTED TO LEANNE, N7IEY.

SCOTT, KE7LE, IS TRYING TO PUT TOGETHER AN 8 HR FIRST AID COURSE, FOR WHICH THERE WILL BE NO CHARGE. A CERTAIN NUMBER OF PARTICIPANTS ARE NEEDED SO SIGN UP NOW TO INDICATE IF INTERESTED IN TAKING THIS COURSE.

THERE WILL BE A SIMULATED EMERGENCY TEST EXERCISE INVOLVING BOTH PIERCE AND THURSTON COUNTIES ON OCTOBER 18. THE SENARIO WILL INCLUDE A SIMULATED FLOOD. SEE ED, KA7INX, IF INTERESTED IN PARTICIPATING IN THIS ACTIVITY.

THE W7DK 70TH ANNIVERSARY PARTY COMMITTEE IS IN FULL SWING. QST'S SHOULD BE PUT OUT ABOUT THIS ON AS MANY NETS AS POSSIBLE.

THE W7DK BOOTH AT THE WWF IS GOING VERY WELL. LOTS OF VARIETY OF FREQUENCIES TO TUNE TO FOR LISTENING.

INPUT IS NEEDED FOR PROPOSED FUND RAISERS FOR THE CLUB. ANY IDEAS SHOULD BE PASSED ON TO JEAN, WA7OII.

SCOTTY, K7CYZ, WOULD LIKE TO SEE THE CLUB STATION INVOLVED IN THE B.S.A. WORLD WIDE JAMBOREE. BOB, K7IND, WILL HELP SCOTTY WITH THIS WORTHWHILE ACTIVITY.

THE 40TH ANNUAL WALLA WALLA HAMFEST WILL BE HELD SEPT 20-21 IN MILTON FREEWATER, OREGON.

WASHINGTON STATE QSO PARTY WILL ALSO BE HELD ON SEPT 20-21. JEAN, WA7OII, HAS THE FORMS.

ON SEPTEMBER 11TH THE A.R.E.S. WILL BE MANNING THE S.A.R. COUNCIL BOOTH AT THE WWF.

THE WOMEN'S AUXILIARY WILL BE RESUMING THE "THIRD SATURDAY OF EVERY MONTH" LUNCHEONS AT THE CLUBHOUSE ON SEPT. 20TH.

NOVICE CLASSES BY ANGELA, KC7EQ AND BUD, N7HKS, WILL START THE MONDAY/TUESDAY AFTER THE FAIR CLOSES.

(continued next page)

RCT MINUTES (cont.)

JERRY, W7BUN, WILL START HIS SATURDAY MORNING AT THE CLUBHOUSE BASIC THEORY CLASSES ON SEPT. 27TH. THESE CLASSES WILL RUN FROM 9AM-10:30AM.

THE MEMBERSHIP WAS INFORMED OF MEASURES DISCUSSED BY THE BOARD TO DEAL WITH THE NEIGHBORS EXCESSIVE USE OF OUR VACANT LOT FOR PARKING AND WORKING ON THEIR CARS. JOE, WA7RWK IS CHECKING INTO THIS MATTER WITH DOUG, AJ7Y.

THE MEETING WAS ADJOURNED AT 9:11 PM.

RESPECTFULLY SUBMITTED,
/s/
FREYA K HUTT, WB7QAH
R.C.T. Secretary

SLIVERS & SPLINTERS

DON'T FORGET, THIS MONTH THE REGULAR MEETING ON THE 22ND WILL NOT BE AT THE LIBRARY! THIS IS THE NIGHT OF THE SPECIAL ANNIVERSARY PARTY FOR W7DK. 70 YEARS OLD AND STILL GOING STRONG. BE SURE TO SEE THE MAP IN THIS ISSUE SHOWING THE LOCATION OF THE EAGLE'S HALL WHERE THE FESTIVITIES WILL BE HELD. BE SURE TO SPREAD THE WORD AROUND ON THE FREQUENCIES AND ESPECIALLY TO ANY FORMER MEMBER YOU MIGHT BE SEEING OR CONTACTING.

RALPH & TYKIE (W7COP) BACK AFTER THEIR SHORTENED VACATION TRIP TO THE COLORADO AREA. GOT CAUGHT IN ONE OF THOSE WINTER STORMS AND DECIDED TO LEAVE BEFORE THE WINDS BLEW THEM AND THEIR TRAILER AWAY.

THE ATTENDANCE TO JERRY W7BUN's RADIO CLASSES ON SATURDAY MORNINGS AT THE CLUBHOUSE, HAS BEEN GOOD. IT STILL ISN'T TOO LATE TO JOIN IN ON SATURDAY MORNING, PROMPTLY AT 9AM.

BOB AND INEZ (W7RXS-W7RXT) SPORTING A NEW SET OF WHEELS. BOB HAS QUITE A STORY ABOUT THE WHEELING AND DEALING HE HAD TO FINALIZE THE PURCHASE.

THE CLUB'S 147.98/38 REPEATER HAS BEEN ON AND OFF SEVERAL TIMES SINCE THE LAST ISSUE OF THE BARK. GENO, KA7HAM, HAS BEEN BUSY WORKING ON THE CIRCUITRY AND THINKS THAT THINGS ARE SETTLED DOWN NOW AND THE REGULAR COVERAGE WILL BE BACK IN FORCE. THANKS GENO, FOR YOUR TIME AND ENERGIES.

WE ARE HAPPY TO SEE DON, WA7PIN, BACK IN TACOMA AFTER HIS EXCURSION UP NORTH THE PAST FEW MONTHS.

HAPPY TO REPORT THAT JACK K7SRU IS SLOWLY RECOVERING HIS EYESIGHT. RECOVERED ENOUGH THAT HE WAS ON FREQUENCY FOR THE BEGINNING OF THE ARES WEATHER NET (OCT 1) TO TAKE REPORTS AS NET CONTROL. IS BACK TO WORKING WITH HIS NEW COMPUTER.

DON, WB7BLQ, HAS A NEW COMPUTER ON ORDER. TEMPORARILY CAUGHT WITH NO COMPUTER IN THE SHACK. XYL, FREYA, IS CAUGHT WITHOUT A MEANS OF TYPING AND RECORDING THE CLUB'S MINUTES.

MAC, W7FAB, GETTING READY TO MOVE INTO HIS NEW QTH IN THE FEDERAL WAY AREA. ALREADY HAS PURCHASED A NEW TRIEX 70 FOOT CRANK UP TOWER TO MARK

(continued next col.)

SLIVERS (cont.)

THE SPOT.

DENTY AND LOIS (WB7PKM & WB7QCP) CAN BE
IN QSO QUITE REGULARLY WHEN DENTY IS ON HI
TRIPS EAST OF THE CASCADES ON THE MISSION
REPEATER (146.07/67).

THAT ABOUT DOES IT FOR THIS MONTH. H
SEE YOU AT THE CLUB'S BIG BIRTHDAY PARTY
22ND. TIS AWAY WE GO........................

SUN	MON	TUE	WED	THU	FRI	SAT
-COMING EVENTS- NOV. 1/2 - ARRL SWEEPSTAKES CONTEST (CW) NOV. 15/16 - ARRL SWEEPSTAKES - (PHONE) NOV. 29/30 - CQ WORLDWIDE DX CONTEST - (CW) DEC. 27 - R.C.T. HOLIDAY PARTY - McCHORD AFB-NCO CLUB DEC. 27 LICENSE EXAMS @ CLUB HOUSE			1 RCT BOARD MEETING *BOB-WA7IPR *GEORGE-WA7BHH	2. *LLOYD-WB7WPQ *GERALDINE SUGDEN	3. *FRANK-W7YDS *IRMA-W7OVW	4. PINOCHLE! RCT OPEN HOUSE ISRA WORLD CONTEST
5. ISAR WORLD CONTEST *PHIL-KD7ME	6. *RALPH-W7COP	7. *CHARLES-N7ICW	8. RCT MEETING *BILL-KB7ZM *JOHN-KD7QD *MARSH'-WB7QCN	9.	10 *DICK-WB7RAX	11 *BARBARA-N7FWA
12. A.R.R.L. /60 METER MIDNIGHT SPECIAL	13,	14 *ETHEL-W7WLX *DEL-W7JG	15 LADIES AUXILIARY MEETING VIRGINIA BICE PROGRAM; HANDWRITING ANALYSIS	16. *DARRIN-KA7SHR	17. *ED-KA7CHE	18. R.C.T. LADIES LUNCHEON B.S.A. JAMBOREE
19. B.S.A. JAMBOREE *ED-WA3CPP *NORM-W7CMO	20. *HARVEY-W6UBX *DICK-KD7QI *JIM-N7HKO	21 *RAY-W7FNC	22 RCT 70TH ANNIVERSARY PARTY! *CHARLES-WB7AJY *JOHN-N7AGC	23	24	25.
26.	27. *ARMIN-KA7UEF	28.	29 *NED-W7EPE	30. *RUDY-WB7EQZ *RAY-K7CTT	31	

* HAPPY BIRTHDAY!

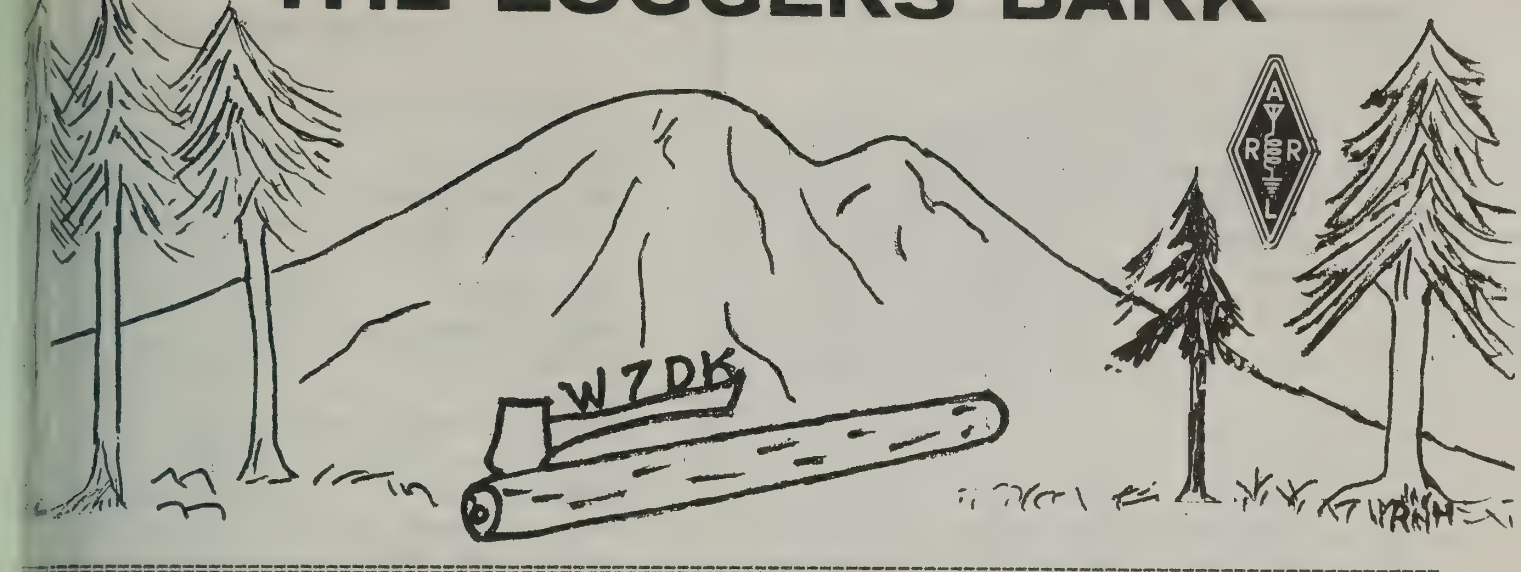
L GERS BARK

S 588-060)
9TH STREET
, WA 98405

SECOND CLASS POSTAGE PAID

TACOMA WASHINGTON 98405

THE LOGGERS BARK



VOL XXIII NR.11 W7DK NOVEMBER 1986

FROM THE PRESIDENT'S ANGLE

de WA7AII

OCTOBER IS OVER AND THE CELEBRATION OF THE CLUB'S 70TH ANNIVERSARY IS HISTORY. VERY SPECIAL THANKS ARE NECESSARY FOR LEO, K1DPO, WHO WORKED AS CHAIRMAN OF THE PLANNING COMMITTEE. SORRY TO HAVE HIM MISS THE EVENT (DUE TO SCHOOL) AFTER ALL THE HARD WORK HE DID. THANKS ALSO TO SCOTTY, [illegible], FOR SERVING ON THE PLANNING COMMITTEE AND FOR ASSISTING AT THE PARTY. THANKS TO THE WOMEN'S AUXILIARY FOR SERVING THE CAKE AND PREPARING THE COFFEE AND PUNCH. THANKS TO ROY, [illegible], FOR PRESENTING THE HISTORY OF THE CLUB. SPECIAL THANKS TO JOHN, W7KKN AND DICK, W7RGD, FOR FILLING IN FOR TOM, N7DRT, IN TAKING THE PICTURES. THANKS TO FREYA, WB7QAH FOR READING THE MINUTES FROM 1919. THERE WERE 118 PERSONS WHO SIGNED THE GUEST BOOK. NOT TOO MANY FORMER [illegible] MEMBERS CAME BUT LOTS OF CLUB MEMBERS WERE THERE WHO DO NOT REGULARLY ATTEND MEETINGS, SO A LOT OF VISITING WAS DONE. W7AZI WON THE PRIZE FOR LONGEST ARRL MEMBER (1931) AND WB7OTY WON FOR OLDEST EQUIPMENT AND OLDEST QSL CARD. ONCE THE GROUP PICTURES ARE ENLARGED WE WILL BE ASKING FOR HELP IDENTIFYING THOSE THAT WE MIGHT NOT RECOGNIZE, SO THIS BIT OF HISTORY WILL BE WELL DOCUMENTED. MY APOLOGY TO ANYONE I HAVE OVERLOOKED, WHO HELPED TO MAKE THIS EVENT A SUCCESS.

THE REPORT FROM THE SECRETARY IS THAT THE RESPONSE TO THE SASE BALLOT FOR THE REVISED ARTICLES OF INCORPORATION AND CONSTITUTION, IS A SUCCESS WITH EXCELLENT RETURNS SO FAR. THE COUNT WILL BE DONE BEFORE THE NOVEMBER BOARD MEETING AND ANNOUNCED AT THE FIRST CLUB MEETING.

THE NOMINATING COMMITTEE IS HARD AT WORK PUTTING TOGETHER A SLATE OF OFFICERS AND BOARD MEMBERS FOR 1987.

(continued next col.)

PRESIDENT'S ANGLE (cont.)

CHUCK, WB7WOU, IS CHAIRMAN, SO PLEASE CONTACT HIM IF YOU ARE WILLING TO SERVE IN ANY CAPACITY. THE COMMITTEE'S NOMINATIONS WILL BE ANNOUNCED AT THE FIRST NOVEMBER MEETING. AT THE SECOND NOVEMBER MEETING AND THE FIRST MEETING IN DECEMBER, NOMINATIONS WILL BE ACCEPTED FROM THE FLOOR. IF YOU PLAN TO NOMINATE SOMEONE, PLEASE CONFIRM WITH THEM FIRST, THAT THEY ARE WILLING TO ACCEPT THE NOMINATION. THE ELECTION WILL BE HELD DURING THE LAST MEETING OF THE YEAR. (THIS WILL BE DECEMBER 10TH SINCE THE NORMAL LAST MEETING FALLS ON THE 24TH AND HAS BEEN CANCELED)

MAKE YOUR PLANS NOW TO ATTEND THE CLUB'S HOLIDAY PARTY AT McCHORD NCO CLUB, THE LAST SATURDAY IN DECEMBER (DECEMBER 27TH). THIS IS A GREAT TIME TO VISIT AND CELEBRATE THE HOLIDAYS WITH FRIENDS AND THE BEST PART IS THAT IT IS AFTER ALL THE SHOPPING HAS BEEN DONE, SO YOU CAN REALLY RELAX.

THAT ABOUT DOES IT FOR THIS MONTH. SEE YOU AT THE CLUB MEETINGS.........................

COMING PROGRAMS & EVENTS

NOV 12	- REGULAR CLUB MEETING
NOV 15/16	- ARRL SWEEPSTAKES CONTEST (SSB)
NOV 19	- LADIES AUXILIARY MEETING - CANDICE STORSET:'ACCESSORIZING WARDROBE'
NOV 26	- REGULAR CLUB MEETING - SPECIAL DX PROGRAM: VIDEO TAPE OF THE RECENT DXPEDITION TO 9U5JB, BURUNDI.
NOV 29/30	- CQ WORLDWIDE DX CONTEST (CW)
DEC 10	- REGULAR CLUB MEETING - ELECTIONS 1987
DEC 24	- CHRISTMAS EVE - CLUB MEETING CANCELED
DEC 27	- LICENSE EXAMINATIONS - 10AM @ CLUB
DEC 27	- RCT HOLIDAY PARTY - McCHORD NCO CLUB
JAN 14	- REGULAR CLUB MEETING
JAN 28	- REGULAR CLUB MEETING - TECH. PROGRAM

W7DK 70

1916 1986

CLUB OFFICERS

PRESIDENT	**JEAN WHEELER**	**WA7OII**
V-PRESIDENT	**JERRY SELIGMAN**	**W7BUN**
SECRETARY	**FREYA HUTT**	**WB7QAH**
TREASURER	**TOM SUTTON**	**N7DRT**
BOARD (4)	**PETER DAHL**	**WA7FUS**
	NEWT GRIMES	**KA7CXU**
	DON HUTT	**WB7BLQ**
	RALPH FULLER	**KA7FIG**

WOMEN'S AUXILIARY

PRESIDENT	**FAYRA ARMOUR**	
V-PRESIDENT	**ETHEL DEVISH**	**472-4213**
SEC/TREAS	**KIM ARRELL**	458-2008
BOARD (2)	**FREYA HUTT**	**581-1121**
	VIRGINIA GRIMES	**952-3618**
SUNSHINE	**ETHEL DEVISH**	**472-4213**

LOGGERS BARK STAFF

EDITOR	**SCOTTY HUNTLEY**	**K7CYZ**
REPORTERS	**JERRY SELIGMAN**	**W7BUN**
	ETHEL DEVISH	**W7WLX**
	RALPH FULLER	**KA7FIG**
PHOTOGRAPHS	**BUD EMMONS**	**WB7QCW**
PUBLISHER	**DICK RYAN**	**W7RGD**

CLUB MEETINGS 8:00PM

2ND & 4TH WEDNESDAYS LAKEWOOD LIBRARY
GRAVELLY LAKE DRIVE & WILDAIRE ROAD

THE LOGGERS BARK (USPS 588-060) IS PUBLISHED MONTHLY FOR $2.00 PER YEAR ($1.00 PER YEAR TO RADIO CLUB OF TACOMA MEMBERS) BY W7RGD PRESS, 1220 SO. 9TH STREET TACOMA WA 98405. SECOND CLASS POSTAGE PAID AT TACOMA WA 98405. POSTMASTER: SEND ADDRESS CHANGES TO THE LOGGERS BARK, 1220 SOUTH 9TH STREET, TACOMA WA 98405.
ADDRESS ALL ARTICLES TO SCOTTY HUNTLEY, K7CYZ. CONTACT DICK RYAN, W7RGD FOR ADVERTISING AND SUBSCRIPTIONS. SWAP COLUMN IS FREE TO R.C.T. MEMBERS. THE LOGGERS BARK DOES NOT VERIFY OR GUARANTEE STATEMENTS IN THE SWAP COLUMN. PERMISSION IS GRANTED TO USE ANY OR ALL PORTIONS OF ARTICLES PUBLISHED IN THE LOGGERS BARK.

ROSTER BOOK ADDITIONS & CORRECTIONS

THE FOLLOWING NEW MEMBERS AND CHANGES TO THE ROSTER BOOK ARE LISTED TO BE ENTERED INTO YOUR ROSTER BOOK.

New Member:

PERRY, JAMES M. KA7ZBS 588-5474
11325 -58TH AVE. SW.
TACOMA, WA 98499 RCT #1223

(cont. next col.)

ROSTER BOOK (cont.)

New members (cont.)

HERITAGE, SAM L. KA7SVM 564-
2012 WILLOW LN. WEST
TACOMA, WA 98446 RCT # 1224

COOK, LESLIE D. N/C 893-
16016 -246TH ST. EAST
GRAHAM, WA 98338 RCT # 1225

Changes:address, phone or calls:

McCULLOUGH, BOB W7SFO (Change of a
14017 HOLLY ROAD
LAKE BAY, WA 98349 (same location)

PIGG, EDWARD R. W7KEW (2
585 MT. OLYMPUS AVE.SE. 289-
OCEAN SHORES, WA 98569 (New add & phone#)

MORRISON, J.C. KA7YBR (new call)

BAHR, CHARLES F. N7IKW (Change of ca
(prev call KA

Joseph E. Jenks
(Days) (206)473-3873

Richard E. Hazelmy
(Night) (206)474-158

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TACOMA, WASHINGTON 98499

WOMEN'S AUXILIARY

HE NEXT MEETING OF THE LADIES WILL BE NOVEM-
ER 19TH, WEDNESDAY AT 7:30 P.M. IN THE CLUBHOUSE
T 249 SOUTH WASHINGTON.

HE PROGRAM FOR OUR NOVEMBER MEETING WILL BE
(A)ICE STORSET' SHOWING US HOW TO VARY OUR
ROBE WITH ACCESSORIES. SOUNDS LIKE FUN.
TH. DEVISH WILL BE HOSTESS.

HATED TO MISS THE OCTOBER MEETING AND
RINIA BICE'S PROGRAM BUT OF COURSE, CELEBRAT-
NG MY BIRTHDAY ON THE ISLAND OF MAUI COULDN'T BE
SED UP. I'M TOLD THERE WERE ABOUT A DOZEN
ADIS PRESENT AND ALL WERE FACINATED BY
NIA'S VARIED EXPERIENCES IN HER GRAPHO-
ST WORK. SHE SAID SHE WOULD COME BACK
OMETIME AND I WANT TO BE IN ON THE NEXT VISIT.

ANS WERE FORMALIZED FOR THE GOODWILL OLD
FASHIONS SHOW TO BE HELD JANUARY 24 AT THE
ES ON 64TH AND YAKIMA AT 1:00 P.M.(SAME LO-
N AS THE 70TH BIRTHDAY CELEBRATION OF RCT.)
ILL BE A PROGRAM FOR LADIES (FREE ADMISSION)
DESSERT AND COFFEE WILL BE SERVED. ALLERT
LADY FRIENDS AND LET'S HAVE A NICE BIG CROWD
OR UN AND VISITING.

VEMBER 15TH WILL BE ANOTHER SATURDAY OPEN
LUNCH. THE GALS HAD TO GET BUSY AND MAKE
SANDWICHES ON OCTOBER 18TH. I THINK THE
OUN WAS 53 PLATES. THE DONATED GOODIES WERE
IALLY NICE.

TOBER 4TH PINOCHLE HAD SEVERAL OF THE OLD
S MISSING (ONLY 14 SCORES ON THE BOARD).
IS HOW THE REGULARS GET BEAT OUT AT THE END
E YEAR. JOHN KELLEY HAD TO LEAVE TO TAKE
OF COMMUNICATIONS FOR A CHEMICAL FIRE IN
TACOMA - HOPE HE GOT A SECOND SCORE FIN-
SHB. GUSSIE SNYDER AND AL CHARAP WERE THE
RS FOR THE EVENING. A PAIR OF WHEELERS GOT
E MONEY.

DIES PINOCHLE, ON OCTOBER 27TH (4TH MONDAYS
ON), HAD 11 PLAYERS AND MARIAN STOLL WAS THE
R. WE FLAY AGAIN ON NOVEMBER 24TH. ALL
WELCOME.

RGINIA GRIMES IS IMPROVING. NEWT SAYS SHE
TING BETTER AND ABLE TO BE UP AND ABOUT A
TLE BIT. IT'S A LONG HARD STRUGGLE, ISN'T IT
NIA? OUR GOOD WISHES ARE WITH YOU.

BEL HOLLOWAY TOOK A TUMBLE IN MID OCTOBER
UCKILY DIDN'T BREAK ANYTHING, SET HER BACK
WHILE THOUGH.

NNY BISHOP ALSO TOOK A FALL WHILE IN
SON, VISITING HER BROTHER. SHE BROKE THE
NEIN HER BIG TOE BUT HOBBLED HOME ON SCHEDULE.

WISH THESE GALS A SPEEDY RECOVERY AND WE
ILL TAKE HEED OF THE FACT THAT WE ALL NEED
CAREFUL, DON'T WE?

E YOU ON THE 19TH.........ETHEL DEVISH

SWAP COLUMN

FOR SALE - STORAGE PROBLEM-XYL UNHAPPY-
BUTTERNUT HF3B-10-15-20 BUTTERFLY ANTENNA.
I CAN'T SEEM TO MAKE IT WORK, MAYBE YOU CAN????
LESS THAN HALF NEW COST
CONTACT PARKER K7GYP 759-0428

- -

FOR SALE - PACKET EQUIPMENT
TAPR-1 TNC IN CABINET - Lots of extra bells & whistles, including original bib TAPR manual.
R/S MODEL 4 COMPUTER - 128K two disk drive, amber screen. Programs include word processor, several PACKET programs, including the famous EZ Packet program.
$650 FOR BOTH OR $500 FOR THE COMPUTER ONLY.
CALL OR CONTACT JOHN KELLEY, W7KKN 759-6747

- -

WANTED -
HEATH KIT HR-10 MANUAL. (80-10 RECEIVER)
CALL OR CONTACT JEFF KA7MMW - 759-5788

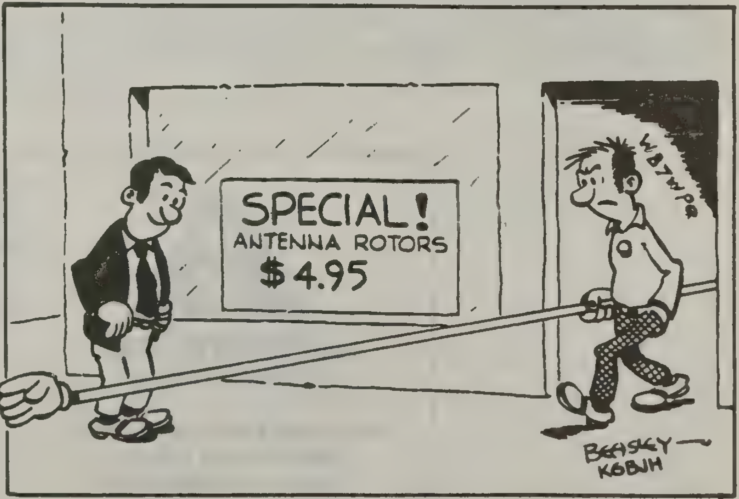
- -

WANTED -
IF YOU HAVE EITHER A 2 METER OR 220MHz X-CVR IN NEED OF A GOOD HOME - - - PLEASE CALL
SCOTT, KE7LE - 565-1237

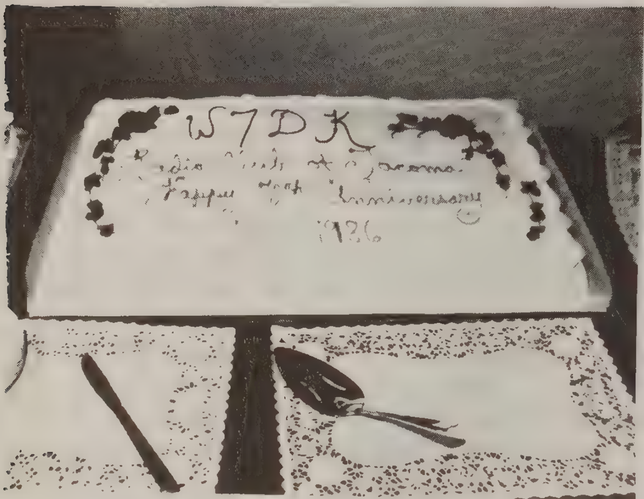
===

If you know anyone in the club that could use a word of cheer, congratulations or condolences, please call Ethel Devish 472-4213 or Irma Duncan 531-0705.

We try to spread sunshine and we certainly don't want to overlook ANYONE.



W7DK's 70TH BIRTHDAY



W7DK'S 70TH BIRTHDAY PARTY

Part of the attendees. Couldn't get the wh
group in one picture.

THANK YOU, ONE AND ALL

A SPECIAL THANK YOU IS EXTENDED TO EACH OF THE FOLKS WHO HELPED MAKE THE CLUB'S 70TH ANNIVERSARY CELEBRATION A SPECIAL EVENT. THESE INCLUDE: JOHN KELLEY, W7KKN AND DICK RYAN, W7RGD, WHO FILLED IN FOR TOM SUTTON, N7DRT, IN TAKING PHOTOGRAPHS OF THE OCCASION. TOM HAD TO LEAVE TOWN SUDDENLY DUE TO A DEATH IN THE FAMILY. WE EXTEND OUR CONDOLENCES TO HIM AND HIS WIFE. DICK ALSO PROVIDED THE CLUB LISTINGS NEEDED FOR MAILINGS.

THANKS ALSO TO RAY ETHERINGTON, W7FNC, FOR THE DISPLAY OF CLUB MEMORABILIA; TO PARKER BUNDY K7GYP, SCOTT BOGUE KE7LE AND SCOTT CONGDON N7AFY, FOR HELP WITH PLANNING; TO SCOTTY HUNTLEY K7CYZ FOR HELPING WITH PHOTO TAKING; TO ROY DEVISH W7AZI FOR PREPARING THE HISTORY AND TO FREYA HUTT WB7QAH FOR READING THE ORIGINAL MINUTES.

THANKS TOO, TO CLUB PRESIDENT JEAN WHEELER, WA7OII, WHO OBTAINED THE BEAUTIFUL AND DELICIOUS CAKE, COORDINATED WITH THE AUXILIARY ON FOOD AND TOOK CARE OF NUMEROUS DETAILS. RALPH FULLER, KA7FIG, TOOK CARE OF PUBLICITY MAILINGS, WHILE WIFE, MARIE KA7HEG, MADE ALL OF THE SIGNS. AL

(continued next col.)

THANKS (cont.)

WITTICH, KA7SBJ AND YL DARLENE, TOOK O
VIDEOTAPING CHORES. THEIR WORK WILL ALLOW
SEE OURSELVES AND MAYBE HAVE A FEW LAUGHS,
THE CLUB CELEBRATES ITS 75TH ANNIVERSARY IN
THANKS ALSO TO MAX BICE, W7AEA, AND MARV WH
KG7V, FOR JUDGING THE QSL AND OLD GEAR CON
CONGRATULATIONS TO THE WINNERS.

A FINAL SET OF "THANK YOU's" TO THOSE W
OUT THE WORD BY MAKING QST ANNOUNCEMENTS
NETS; THE LADIES AUXILIARY, WHO PROVIDED C
PUNCH AND REFRESHMENTS; AND TO ALL THE R
THE CURRENT AND FORMER RCT MEMBERS WHO, BY
ATTENDANCE, HELPED MARK OUR 70TH ANNIVERSARY

...........LEO, K1D

LATE NOTICE!

RUSS KROEKER, N7HGE, WILL GIVE A TA
"REPEATER LINKING" AFTER THE REGULAR CLUB ME
ON NOVEMBER 12TH.

HEAT PUMPS
ELECTRIC, GAS, OIL FURNACES
AIR CONDITIONING
ELECTRONIC AIR CLEANERS
DUCTWORK

Advanced
Heating & Cooling, Inc.

Complete Heating Systems
Heat Pumps • Sales
Service • Installation

JIM BARNET KD7OY
President

(206) 472-0918

HAM PLATES - GETTEM WHILE THEY'RE HOT

de:W7KKN

RE IS CHAPTER 26, BOOK 5 OF THE ON-GOING AG OF THE HAM LICENSE PLATE CAPER. WHEN LAST E LEFT OUR HERO (ME), HE WAS STILL DRIVING A-OUN WITH HIS 1963 PLATES, DESPITE THE STATE I THAT ALL NON-REFLECTIVE PLATES HAD TO BE ACED. SINCE THE 'BIG' COMPUTER IN THE JOINT I MY PLATES HAD BEEN ISSUED IN 1981 AND FORE HAD TO BE REFLECTIVE TYPES, I WAS NOT IBLE FOR NEW ONES, UNLESS I WANTED TO LIE A T AND SAY THEY WERE MISSING. SOMETHING OF A CAN STAND-OFF'.

TER THE NEW THING ON THE BLOCK - NEW PLATES ISSUED TO ALL WHO WANT THEM, FOR A FEE OF E. THE NEW ONES WILL BE BLUE LETTERS ON A HIT BACKGROUND, WITH A FAINT SILHOUETTE OF TAHOMA (MT. RAINIER TO THEM OTHER GUYS). ARE CALLED CENTENNIAL PLATES BECAUSE IT IS STATE'S 100TH BIRTHDAY ONE OF THESE YEARS. ACTUALLY CEASED TO BE A TERRITORY AND JOINED THE NIO IN 1889)

S, WE SENT OUR RESIDENT SPY, ONE DON HUTT 7EQ, DOWN TO THE BIG "O" TO SEE WHAT THE DEAL AS. HE CAME BACK WITH A PAD OF APPLICATION ORM (SEE RIGHT HAND COLUMN) AND THE FOLLOWING NSTUCTIONS.

1 FILL OUT THE TOP PORTION OF THE GREEN PAPER THAT SAYS "AFFIDAVIT OF LOSS" FOR TAB, DECAL, LICENSE PLATE, ETC.. DO NOT USE THE OTHER SIDE WHICH IS FOR A LOSS OF TITLE.

2 HAVE THE FORM NOTARIZED.

3 ENCLOSE COPY OF YOUR HAM LICENSE.

4 ENCLOSE COPY OF YOUR VEHICLE REGISTRATION.

5 ENCLOSE CHECK FOR $8.00 MADE OUT TO WASHINGTON STATE LICENSE DEPARTMENT.

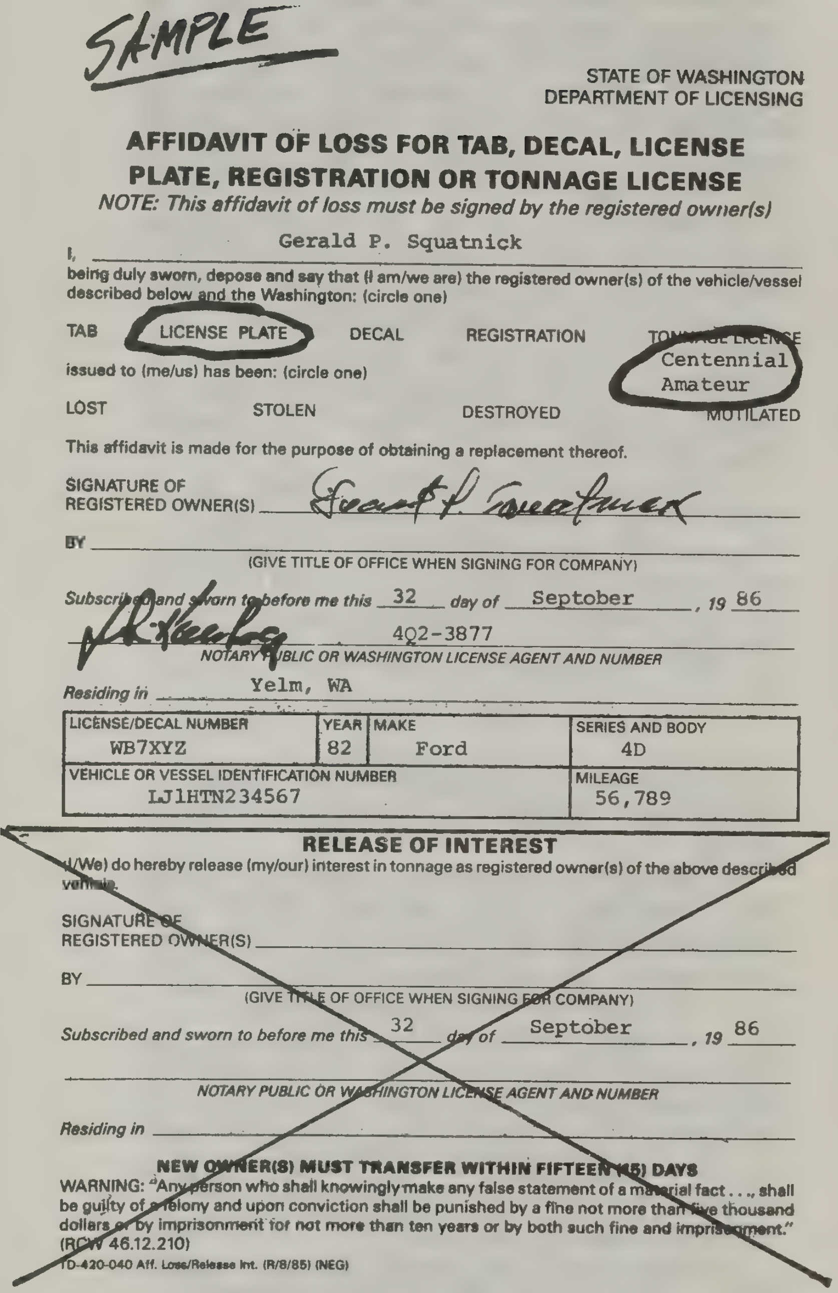
6 MAIL THE WHOLE MESS TO THEM AT "DEPARTMENT OF LICENSING, PO BOX 9909, OLYMPIA, WA 98504 MARKED ATTENTION:HAM DESK

THE NEW PLATES WILL BE MAILED ABOUT THE FIRST EEK IN JANUARY. I THINK THIS WILL BE THE BEST ND MOST PAINLESS WAY OF DOING IT. IF YOU CHOOSE O TO THE FRIENDLY LOCAL COUNTY AUDITOR'S FFICE, YOU MAY MAKE IT BUT PAST HISTORY SAYS YOU ILL JUST GET FRUSTRATED AND CONFUSED. MOST OF HEM DO NOT UNDERSTAND HAM PLATES.

FOR THOSE OF YOU ORDERING HAM PLATES FOR THE IRST TIME, THE PROCEDURE IS SOMEWHAT DIFFERENT ND THE BEST SHOT SEEMS TO BE TO WAIT UNTIL MID-ECEMBER AND THEN TRY YOUR LOCAL AUDITOR OR ETTER YET, RUN DOWN TO THE DEPARTMENT IN OLYMPIA ND GET IT RIGHT THE FIRST TIME.

IN ADDITION TO THE SAMPLE APPLICATION FORM TO HE RIGHT OF THIS COLUMN, DICK W7RGD HAS THE ORM AND PROMISES TO HAVE THEM AT THE RCT MEET-NGS!

GOOD LUCK............................JOHN W7KKN



SAMPLE

STATE OF WASHINGTON
DEPARTMENT OF LICENSING

AFFIDAVIT OF LOSS FOR TAB, DECAL, LICENSE PLATE, REGISTRATION OR TONNAGE LICENSE

NOTE: This affidavit of loss must be signed by the registered owner(s)

I, Gerald P. Squatnick

being duly sworn, depose and say that (I am/we are) the registered owner(s) of the vehicle/vessel described below and the Washington: (circle one)

TAB [✓ LICENSE PLATE] DECAL REGISTRATION TONNAGE LICENSE [✓ Centennial Amateur]

issued to (me/us) has been: (circle one)

LOST STOLEN DESTROYED MUTILATED

This affidavit is made for the purpose of obtaining a replacement thereof.

SIGNATURE OF REGISTERED OWNER(S) Gerald P. Squatnick

BY

(GIVE TITLE OF OFFICE WHEN SIGNING FOR COMPANY)

Subscribed and sworn to before me this 32 *day of* Septober *, 19* 86

402-3877

NOTARY PUBLIC OR WASHINGTON LICENSE AGENT AND NUMBER

Residing in Yelm, WA

LICENSE/DECAL NUMBER WB7XYZ	YEAR 82	MAKE Ford	SERIES AND BODY 4D
VEHICLE OR VESSEL IDENTIFICATION NUMBER LJ1HTN234567			MILEAGE 56,789

RELEASE OF INTEREST

(I/We) do hereby release (my/our) interest in tonnage as registered owner(s) of the above described vehicle.

SIGNATURE OF REGISTERED OWNER(S)

BY

(GIVE TITLE OF OFFICE WHEN SIGNING FOR COMPANY)

Subscribed and sworn to before me this 32 *day of* September *, 19* 86

NOTARY PUBLIC OR WASHINGTON LICENSE AGENT AND NUMBER

Residing in

NEW OWNER(S) MUST TRANSFER WITHIN FIFTEEN (15) DAYS

WARNING: "Any person who shall knowingly make any false statement of a material fact . . ., shall be guilty of a felony and upon conviction shall be punished by a fine not more than five thousand dollars or by imprisonment for not more than ten years or by both such fine and imprisonment." (RCW 46.12.210)

TD-420-040 Aff. Loss/Release Int. (R/8/85) (NEG)

A.R.E.S. REPORT

de KA7INX

ON OCTOBER 11, 1986, THE AMATEUR RADIO EMERGENCY SERVICES (A.R.E.S.) WAS ALERTED TO A 62 YEAR OLD MAN, WITH ALZHIEMERS DISEASE, WHO WAS LOST IN THE OHANAPECOSH AREA. CHUCK, WB7WOU, WAS CALLED AND JOINED THE CONVOY AT 3AM, OCTOBER 12TH AT THE HI-HO SHOPPING CENTER IN PUYALLUP.

WITH THE LOCATION BEING WHERE IT WAS, TWO METERS AND 220MHz WERE FIGURED TO BE ALMOST USELESS. THE 75 METER HEATHKIT HW-12 WAS TAKEN ALONG. AT DAYLIGHT, CHUCK ERECTED THE DIPOLE AND BY 8:30AM CONTACT WAS MADE. EVE WB7QNS AND KEN WB7QNT, AGAIN WERE ASKED TO PUT THEIR STATION ON THE AIR AS 'BASE'.

AT APPROXIMATELY 9:30 AM THE SUBJECT WAS FOUND ALIVE BUT HAD TO BE CARRIED OUT ON A STRETCHER. THIS TOOK ALMOST 4 AND ONE HALF HOURS OF GRUNTING AND GROANING ON THE PART OF THE SEARCHERS. CHUCK STAYED WITH THE FAMILY OF THE SUBJECT AND ESCOURTED THEM TO THE ENEMCLAW HOSPITAL WHERE THE SUBJECT HAD BEEN TAKEN. CHUCK'S LAST REPORT, "SUBJECT DOING O-K".

ANOTHER SEARCH THAT ENDED IN A HAPPY ENDING. THANKS TO EVE, KEN AND CHUCK FOR A FINE JOB.

A NOTE OF THANKS----- I WISH TO THANK ALL OF THE PEOPLE, WHO VOLUNTEERED TO HELP IN THE A.R.E.S. DEPARTMENT. IT WAS AND IS APPRECIATED.

THANK YOU...........73, ED KA7INX ... -.-

A R E S NEWS

de:KE7LE

ED HOLLOWAY, KA7INX HAS RECENTLY RESIGNED AS PIERCE COUNTY EMERGENCY COORDINATOR FOR PERSONAL REASONS.

ED SERVED THE NEEDS OF THE COMMUNITY, VARIOUS SEARCH AND RESCUE GROUPS AND THE AMATEUR RADIO EMERGENCY SERVICES IN A PROFESSIONAL AND EFFECTIVE MANNER. ED COULD ALWAYS BE COUNTED ON FOR A SMILE AND A HELPING HAND. WE WISH HIM WELL.

I HAVE BEEN APPOINTED HIS SUCCESSOR AND HOPE TO CARRY ON IN THAT TRADITION. IF I CAN BE OF ASSISTANCE TO ANY OF YOU, PLEASE DO NOT HESITATE TO CONTACT ME. I MONITOR 224.56 (PACKET RADIO) AND CAN OFTEN BE FOUND ON 147.28/88 OR 147.38/98 AND 224.42MHz FM. MY HOME PHONE IS 565-1237 AND THE OFFICE PHONE IS 591-5916.

I HOPE TO MEET ANY CURRENT A.R.E.S. MEMBERS WITH WHOM I HAVE NOT YET HAD THE PLEASURE. YOU ARE ALL IMPORTANT TO ME AND TO THE ORGANIZATION.

73, SCOTT BOGUE, KE7LE

YOUTH IS A GIFT OF NATURE----
BUT AGE IS A WORK OF ART......(author unknown)

LETTER OF JOTA REPORT

TO: PRESIDENT,
RADIO CLUB OF TACOMA
FROM: CLAY FREINWALD
REF: JOTA, 1986, WRAP-UP

WE DID IT...THE RADIO CLUB OF TACOMA MA
TO, ON SHORT NOTICE, SET UP AND OPERATE AN
TEUR RADIO STATION AT THE LAKES DISTRICT
CAMPOREE AT CAMP MURRAY THE WEEKEND OF OC
18TH, THIS IN CONJUNCTION WITH THE A
JAMBOREE ON THE AIR (JOTA), A NATIONWIDE AM
RADIO/BOY SCOUTS OF AMERICA EVENT.

BY MOST ACCOUNTS, THE EVENT WAS SUCCESSFU
RECEIVED PRAISE FROM MANY OF TJHE SCOUTING
CIALS WITH PLENTY OF TALK ABOUT..."NEXT YEAR"

THANKYOUS ARE IN ORDER..TO MY CO-CHAIRPE
JOE DOUGLAS, KC7FF AND THE OTHERS WHOSE SU
MADE THE EVENT POSSIBLE:

TOM, N7DRT, WHO CAME UP WITH THE HF R
DRAKE TR-7; PHIL, KD7ME, WHO LOANED US A COM
PACKET STATION; BOB, N7BUW, WHO LOANED
SECOND COMPLETE PACKET STATION; BUD, N7FQR,
THE LOAN OF THE TRI-BAND BEAM; THE LOCAL
SCOUT COUNCIL FOR THE LOAN OF THE BOOM
(WHAT AN ANTENNA SUPPORT!!!); MANY HELPERS
OPERATORS... ERIC, N7EPD, WHO STOOPED TO OP
PHONE; ED KA7INX, JEAN WA7OII, ANGELA KC7EQ,
WA7IVO, SCOTT KE7LE; DELIVERY OF BROCHURES,
KA7FIG; ORDERING OF ARRL SUPPLIES,KR7L; DEL
OF ANTENNAS AND COAX, MARV KG7V. IF I M
SOMEONE PLEASE FORGIVE ME.

WHAT ABOUT NEXT TIME??? HERE ARE MY THOUG

1. LET'S OPERATE ONE FULL DAY, RATHER THAN
   DAYS, SAY FROM 8AM TO ABOUT 8PM. SUNDA
   WAS NOT WORTH THE EFFORT.
2. OPERATE 10, 15 AND 20 METERS ON HF ONLY
   75 METERS WAS A WASTE, WITH A NEW TRIBA
   YAGI, WITH ALL THE PARTS.
3. SET UP THE PACKET STATION AWAY FROM THE
   STATION (TOO MUCH QRM). HAVE A FULL TI
   OPERATOR TO MAN THE STATION AND EXPLAIN
   OPERATION.
4. HAVE TWO PERSONS AT THE HF STATION. ON
   EXPLAIN THE OPERATION AND THE SECOND TO
   ACTUALLY DO THE OPERATING.
5. HAVE A PACKET OPERATOR, SETTING AT HOME
   THAT CAN CHAT WITH THE BOYS AT THE EVEN
   (HOW LONG HAVE YOU BEEN A SCOUT, RANK,

CONCLUSION: IF WE ARE GOING TO GET NEW
INTO THIS HOBBY, THIS IS A GOLDEN OPPORTU
LET'S MAXIMIZE IT NEXT TIME. YOU CAN COU
IN, HOW ABOUT YOU?????..................CLAY,

PACKET NEWS

de:KE7LE

LLOWING ITEMS OF INTEREST ARE FOR THOSE
G PACKET RACKET...

HN GATES, OF A.E.A. COMPANY, ADVISES THAT
S OF THE NEW PK-232 (RS232 LEVEL) TERMINAL
CONTROLLER WHO ARE EXPERIENCING MEMORY LOSS
WITH THE BATTERY BACKUP INSTALLED, CAN FIX
ROBLEM USING THE FOLLOWING METHOD:

LL A 10uF CAPACITOR WITH A VOLTAGE RATING
ER THAN 20vdc ACROSS PIN 6 AND 7 OF U16.
SURE THE + LEAD OF THE CAP IS ON PIN 7 OR
OU ILL BE IN FOR A BIG SURPRISE!

E TACOMA 145.03 MHz DIGIPEATER, W0LVJ-1, HAS
TLY MOVED TO THE SPANAWAY AREA. THE GOAL IS
TO PROVIDE PACKET COVERAGE TO THE TACOMA,
T SOUND AREA. LOCAL USERS SHOULD SEE LITTLE
E IN SERVICE BUT MIND THOSE BEAM HEADINGS.

KE7OM PACKET BULLETING BOARD SERVICE
SIBLE ON BOTH 145.01 AND 145.03) HAS RE-
Y BECOME THE ONLY FULL TIME BBS TO SERVE
S REGION. TOM, WB7DCH, WHO FORMERLY PROVIDED
S SERVICE ON 145.01, HAS RETIRED FROM BBS
E AND ACTS AS A H.F. GATEWAY ONLY.

PY RACKET MAKING!!!

73, SCOTT KE7LE

OLYMPUS RALLY NEWS

de:KA7DCX

T TO LET YOU KNOW THAT WE HAVE NOT FOR-
OTT YOU AND WILL TRY TO BRING YOU UP TO DATE
AT'S HAPPENING WITH THE OLYMPUS WORLD CHAM-
IP RALLY. FIRST OFF, WE HAVE SECURED
ANTENNAS AS A SPONSOR FOR THE RALLY SO WE
E USING LARSEN MAG-MOUNT ANTENNAS FOR THE
CIAL RADIOS.

ENTRY LIST IS GROWING WITH LEAPS AND
. THE FIRST EUROPEAN ENTRY IS THE POLISH
AM DRIVING A TOYOTA COROLLA AND THE FIRST GROUP
ACTORY TEAM IS, OF COURSE, TEAM TOYOTA
OF WITH THREE TOYOTA CELICA TURBO TWINCAMS.
RST OVERSEAS ENTRY WAS POSSUM BORNE FROM
ZALAND, WITH A FLOOD OF ENTRIES TRYING TO
UNDER THE CUT-OFF FOR EARLY ENTRY.

THE TACOMA DOME ON THURSDAY, DECEMBER 4 AT
OURS, THE CARS MUST BE IN PARC FERME. AT
THE FIRST CAR ROLLS OFF THE START LINE OF
RIA'S WORLD CHAMNPIONSHIP RALLY. THE FIRST
EIS AT THE SALISHAN DEVELOPMENT IN TACOMA
TURNS TO THE TACOMA DOME PARKING LOT FOR
. THEN IT'S OFF TO THE WOODS NEAR SHELTON
EVERAL STATES BEFORE RETURNING TO TUMWATER
N OVERNIGHT AT THE VANCE TYEE, THE HEAD-
RS FOR THE RALLY. FRIDAY'S COURSE TAKES
THROUGH THE LOW ELEVATION STAGES OF THE
. FOREST. IF WE ARE GOING TO HAVE A PRO-
ITH SNOW, IT'S GOING TO BE HERE. THE DNR
ROMISED SNOW PLOWS BUT IT COULD GET INTER-
N JOHN NAGEL CHECKED IN THE FARMER'S
AND ASSURES US ALL THAT THERE IS MORE
OF SUNSHINE ON DECEMBER 5TH THAN THERE IS

(continued next col.)

OLYMPUS RALLY (cont.)

ON JULY 5TH BUT KEEP YOUR FINGERS CROSSED, JUST IN CASE. ON SATURDAY, THE CARS MAKE THEIR FIRST PASS THROUGH THE WEYERHAUSER WOODS ON THE COAST WITH AN OVERNIGHT STOP IN WESTPORT. THE CITY IS TURNING ITSELF INSIDE OUT FOR THE OCCASION WITH PROGRESSIVE DINNERS, CHRISTMAS FESTIVITIES AND SANTA ARRIVING BY HELICOPTER. SUNDAY, THE FINAL DAY, SEES THE COMPETITORS AGAIN TACKLING WHEYERHAUSDR FOREST BEFORE A CEREMONIAL FINISH, THIS TIME UNDER THE LIGHTS, IN FRONT OF THE STATE CAPITOL. MONDAY AT 10:00AM, WILL BE THE AWARDS CEREMONY AT THE WASHINGTON STATE PAVILLION. WE BREATH A DEEP SIGH OF RELIEF AND WRAP IT UP FOR ANOTHER YEAR.

WE NEED TO KNOW THOSE OF YOU WHO WILL BE AVAILABLE TO WORK THE RALLY ON THURSDAY NIGHT, DECEMBER 4 AND ALL OR PART OF THE DAY ON FRIDAY, DECEMBER 5. THESE ARE THE DAYS AND THE TIMES THAT ARE THE HARDEST TO GET PEOPLE OUT. WE ALSO NEED WORKERS FOR SATURDAY, DECEMBER 6TH AND SUNDAY, DECEMBER 7. WE NEED YOUR SHIRT SIZE AS WE WILL BE GETTING T-SHIRTS THIS YEAR.

PRIOR TO THE RALLY, THERE IS THE TRADITIONAL WELCOMING PARTY ON WEDNESDAY, DECEMBER 3. THIS YEAR THE PARTY WILL HAVE A DISTINCTIVE WESTERN FLAVOR AND WILL BE HELD AT THE TRAILS RESTAURANT IN TUMWATER. THERE WILL BE WESTERN MUSIC AND DANCING, A REAL "HO-DOWN" ATMOSPHERE. THE TIME WILL BE 1900 HRS AND YOU ARE ALL INVITED TO ATTEND.

WE HAVE MADE ARRANGEMENTS WITH THE ORV PARK TO SET ASIDE A PORTION OF THE PARK, BY THE MAIN ENTRANCE AS A GROUP CAMPING AREA FOR ALL AMATEUR RADIO OPERATORS. THIS MAY BE MNORE CONVENIENT FOR THOSE WHO MAY NOT WISH TO TRAVEL HOME EACH DAY. THERE MAY BE A NOMINAL FEE EITHER AS A GROUP OR INDIVIDUAL. SINCE IT IS STATE LAND, I AM STILL CHECKING ON THE DETAILS.

FLASH! 1987 OLYMPUS- FISA HAS JUST SCHEDULED US FOR JUNE 25-29, 1987. THAT MEANS THAT WE WILL ONLY HAVE SIX MONTHS TO PUT TOGETHER NEXT YEAR'S EVENT. THE NEWS IS THAT IF OUR EVENT IS BETTER THAN THIS YEAR'S NEW ZEALAND RALLY, WE WILL BE A MANUFACTURER'S AND DRIVER'S CHAMPIONSHIP IN 1987, SO LET'S GO AND HAVE A FIELD DAY....

FOR MORE INFORMATION, CONTACT JOE JENKS, KA7DCX AT 473-3073 DURING THE DAY OR DICK HAZELMYER, WB7CRR, AT 474-1585 DURING EVENINGS.

73, JOE JENKS, KA7DCX

DX NEWS

by W7BUN

SEVERAL EUROPEAN COUNTRIES NOW PERMIT AMATEURS IN ONE COUNTRY TO OPERATE IN ANOTHER COUNTRY WITHOUT ANY APPLICATION OR PAPERWORK. WHEN A LICENSEE CROSSES A BORDER, THE COUNTRY DESIGNATOR (PREFIX) IS ADDED TO THE FRONT OF THE HOME CALL. THE COUNTRIES ARE NORWAY, WEST GERMANY, SWITZERLAND, LIECHTENSTEIN, AUSTRIA, THE NETHERLANDS AND

(continued next page)

DX NEWS (continued)

DENMARK. SPAIN AND SWEDEN EXPECT TO JOIN THE GROUP SOON. THIS IS SIMILAR TO THE AGREEMENT BETWEEN THE U.S. AND CANADA.

SPECIAL PREFIXES: XE86 AND 6F2 - MEXICO; LY4 - USSR; 3G - CHILE; 4M4 AND 4M0 - VENEZUELA; TV6 - FRANCE; CV1 - URUGUAY; 4D42 - PHILLIPINES AND 4Z9-ISRAEL.

STATIONS TO LISTEN FOR IN NOVEMBER: SUDAN, ON7IP/ST2, 14180 AT 22-2300z; MACAO, XX9XX, NOVEMBER 25-28; MALDIVES, 8Q7CH, 14004 AT 1700z; TANZANIA, 5H3ZO, 14028 AT 19-2200z; OGASAWARA, JA4GXS/JD1, NOVEMBER 29 TO DECEMBER 5 AND FALKLAND ISLANDS, VP8505 AT 1600z.

NEWS FROM ARRL & WESTLINK REPORT

by W7BUN

ARRL HAS FILED A PETITION FOR RECONSIDERATION WITH THE FCC REQUESTING THE COMMISSION REVERSE ITS DECISION IN PR DOCKET 85-196 DELEGATING TO VOLUNTEER EXAMINER COORDINATORS (VECs) THE RESPONSIBILITY FOR MAINTAINING THE QUESTION POOLS FOR WRITTEN EXAMINATION ELEMENTS. THE LEAGUE CONTENDS THAT FCC'S CONTINUED MAINTENANCE OF THE QUESTION POOLS IS THE ONLY WAY TO ENSURE STANDARDIZATION AMONG THE 25 VECs.

THE ELECTRONIC COMMUNICATIONS PRIVACY ACT OF 1986 HAS BEEN SIGNED INTO LAW BY PRESIDENT REAGAN. THIS LEGISLATION WILL PROHIBIT EAVESDROPPING ON CERTAIN COMMUNICATIONS SUCH AS ELECTRONIC MAIL, COMPUTER-TO-COMPUTER DATA TRANSMISSIONS, PRIVATE VIDEO CONFERENCES AND CELLULAR RADIO. THE BILL DOES NOT APPEAR TO INHIBIT AMATEUR RADIO OPERATIONS.

THE FCC HAS ACTED IN PR DOCKET 85-105 TO ALLOW PACKET STATIONS TO BE OPERATED UNDER AUTOMATIC CONTROL WHILE RETRANSMITTING THIRD-PARTY TRAFFIC.

BEGINNING DECEMBER 1, THE FCC WILL ALLOW RE-EXAMINATION CREDIT FOR WRITTEN ELEMENTS PASSED DURING AN OHTERWISE UNSUCCESSFUL EXAMINATION. CURRENTLY THE COMMISSION ONLY ALLOWS CREDIT FOR CODE EXAMINATION ELEMENTS.

FCC CHAIRMAN FOWLER HAS SUGGESTED TO CONGRESS THAT THE REMAINING PORTIONS OF THE UHF SPECTRUM COULD BE AUCTIONED OFF TO POTENETIAL LICENSEES. HE ESTIMATES THAT 2 BILLION DOLLARS COULD BE REALIZED. WHILE THIS SHOULD NOT AFFECT THE AMATEUR SERVICE, IT APPEARS TO BE A DANGEROUS PRECEDENT.

THE FCC HAS DENIED A PETITION FOR RULEMAKING FILED BY DON STONER, W7TNS, WHICH SOUGHT TO CREATE A NEW PUBLIC DIGITAL RADIO SERVICE IN A PORTION OF THE 6-METER AMATEUR BAND. ARRL HAD FILED COMMENTS IN OPPOSITION NOTING THAT, "A GOOD RADIO SERVICE FOR COMPUTER HJOBBYISTS ALREADY EXISTS -- IT'S CALLED AMATEUR RADIO AND ANY NEW SERVICE IS UNNECESSARY."

REPRESENTATIVES OF NASA, AMSAT AND ARRL RECENTLY MET TO DISCUSS A LONG-TERM PROGRAM WHICH COULD LEAD TO AMATEUR RADIO LITERALLY BEING BUILT INTO THE NASA SPACE STATION WHICH IS SCHEDULED TO

(continued next col.)

ARRL & WESTLINK (cont.)

FLY IN 1995. A FORMAL PROPOSAL WILL BE MA
NASA IN 1987. ASTRONAUT TONY ENGLAND, W
FEELS A PERMANENT HAM STATION IN SPACE COUL
A STRONG ROLL IN DEVELOPING INTERESTS IN STU
FOR ENGINEERING, MATHEMATICS AND SCIENCE E
TION.

LOOK FOR A REPORT AND ORDER FROM FCC DE
WITH NOVICE ENHANCEMENT TO BE ISSUED BY TH
OF THE YEAR, POSSIBLY AROUND CHRISTMAS.

"CQ NOVICE" IS A NEW MAGAZINE TO BE PUBL
BY CQ PUBLISHING TO BE MADE AVAILABLE FRE
CHARGE FOR SIX MONTHS TO ALL NEWLY LICENSE
TEURS.

INDUSTRY NEWS

KENWOOD'S NEW R-5000 GENERAL COVERAGE RE
HAS MANY NEW HIGH-TECH FEATURES AND IS S
AFTER THE POPULAR TS-440S TRANSCEIVER.

DEAD ICOM BP3 BATTERY PACKS CAN BE REBUIL
$12.00 (PLUS $2 S.&H.). CONTACT E. YOS
COMPANY, RR1 BOX 37, SAUK CITY, WI 53583 O
(608)643-3194.

TEN-TEC WILL INTRODUCE A NEW TOP-OF-THE
AMATEUR TRANSCEIVER, THE PARAGON, IN EARLY
IT WILL FEATURE DUAL VFOs AND 62 MEMORY CHAN

YAESU HAS INTRODUCED NEW "ALMOST INDES
IBLE" MINI HANDHELDS FOR TWO METERS AND 440
THE FT-23R AND FR-73R HAVE FULL FEATURES BU
FIT INTO THE SMALLEST POCKET.

ASTATIC WILL SOON HAVE A SCALED DOWN V
OF THE FAMED D-104 MICROPHONE. THE D-204
HAVE THE HIGH LUSTER CHROME FINISH OF THE
EAGLE AND WILL BE CALLED THE "SILVER CLASSIC

ICOM HAS A NEW FULL-FEATURED TOP-OF-TH
220 MHz HANDHELD TRANSCEIVER CALLED IC-03A
FEATURES IDENTICAL TO THE VERY POPULAR I
AND IC-04AT.

DICK SMITH ELECTRONICS WILL INTRODUCE
NEXT YEAR, AN INEXPENSIVE AND FULLY SYNTH
220 MHz FM TRANSCEIVER KIT FOR UNDER $175.
KS6350 WILL HAVE 10 WATTS OUT AND IS ANN
FOR "ADVANCED, BOLD BUILDERS ONLY".

MINUTES OF SEPTEMBER BOARD MEETING

THE SEPTEMBER 3 1986 BOARD MEETING O
RADIO CLUB OF TACOMA WAS CALLED TO ORDER BY
WA7OII, AT 8PM WITH ALL 8 BOARD MEMBERS PRES

THE MINUTES OF THE LAST BOARD MEETING
APPROVED AS ADDED TO.

TREASURERS REPORT:

GENERAL FUND CHECKING $1,041.36, HAM
$11,397.14, SAVINGS $379.99, SCHOLARSHIP
$1,227.46. TOTAL $14,045.95. A NET GA
$655.77 EARNED ON THE FIREWORKS STAND.

LEGAL/REGULATORY COMMITTEE:

THE PROPOSED ARTICLES OF INCORPOR
BY-LAWS AND RULES OF ORDER WILL BE RE-PUB
IN THE SEPTEMBER ISSUE OF THE LOGGERS BARK.

(continued next page)

BOARD MINUTES (cont.)

MOTION MADE BY PETER, WA7FUS, SECONDED BY NT KA7CXU, THAT 2 ENVELOPES (1 SASE, 1 BLANK) JS BALLOT WITH EXPLICIT INSTRUCTIONS GO OUT T BARK TO EACH CLUB MEMBER. MOTION CARRIED. AL-LOTS TO BE POSTMARKED BY OCT. 31, 1986 AND) TO CLUB SECRETARY. IT WAS SUGGESTED THAT PH E COMMITTEE BE FORMED TO CALL ALL MEMBERS T 15TH OF OCTOBER TO REMIND THEM TO MARK AND THEIR BALLOTS.

A MOTION WAS MADE BY RALPH, KA7FIG, SECONDED JERRY, W7BUN, THAT THE R.C.T. BECOME A SPONS- IN AGENT AT PRICE SAVERS DISCOUNT WAREHOUSE R MOTION CARRIED.

UNFINISHED BUSINESS:

A DISCUSSION WAS INITIATED BY TOM, N7DRT, RE- ARD G THE $2500 "DEBT" TO THE SCHOLARSHIP FUND. T MUCH DISCUSSION, JERRY, W7BUN, MADE A OTI, SECONDED BY TOM, N7DRT, THAT THE BOARD END THAT THE CLUB WITHDRAW THE $2500 LOAN E SCHOLARSHIP FUND AND IN ITS PLACE TREASURY MINIMUM OF $250 YEARLY IN SCHOLARSHIP FUND UBJ T TO ANNUAL REVIEW BY THE BOARD. THE I CARRIED WITH 4 IN FAVOR, 3 OPPOSED.

NEW BUSINESS:

APPLICATION FOR RE-INSTATEMENT TO MEMBERSHIP LEN BEMENT, K6AXV, READ AND APPROVED.

JERRY, W7BUN, MADE AND PETER, WA7FUS, SECONDED MOTION TO SPONSER THE BOWLING TEAM THIS YEAR. OTI CARRIED.

RALPH, KA7FIG, MADE AND PETER, WA7FUS, SECON- D MOTION THAT THE BOARD RECOMMEND THAT THE C. OPERATE THE CLUB STATION DURING EMERGEN- IES OR THE PURPOSE OF SENDING AND RECEIVING AL AND WELFARE TRAFFIC. MOTION CARRIED.

T "REBELS" NET HAVE REQUESTED THE USE OF THE EPEATER ON TUESDAYS AFTER THE A.R.E.S. HECK IN NET. AFTER MUCH DISCUSSION A MOTION WAS Y JERRY, W7BUN, SECONDED BY RALPH, KA7FIG, HE "REBELS" NET BE ALLOWED THE USE OF THE EATER ON TUESDAY NIGHTS AFTER THE A.R.E.S. MOTION CARRIED.

GENERAL INFORMATION/ANNOUNCEMENTS:

CLUB 2 MTR. RADIO IS BROKEN AGAIN, RALPH, A7F, WILL SEE IF GENO, KA7HAM CAN FIX IT.

IPUT ASKED FOR ABOUT POSSIBLE FUND RAISERS OR E CLUB.

THERE ARE PROBLEMS REGARDING THE NEIGHBORS USE R VACANT LOT FOR PARKING EXCESS CARS AND OING REPAIR WORK ON CARS PARKED ON THE LOT. L POSSIBLE COURSES OF ACTION DISCUSSED - A7RWK, WILL DISCUSS OUR LEGAL POSITION IN S MATTER WITH DOUG, AJ7Y. JOE, WA7RWK, ALSO AT THAT IN HIS OPINION ANY IMPROVEMENTS MADE CANT LOT SHOULD BE DONE WITH A TOTAL ER LL PLAN IN MIND.

MEETING ADJOURNED 10:16 PM.

RESPECTFULLY SUBMITTED,
/s/
FREYA K HUTT, WB7QAH
R.C.T. SECRETARY

RCT CLUB MINUTES 9/24/86

THE SEPTEMBER 24 1986 MEETING OF THE RADIO CLUB OF TACOMA WAS CALLED TO ORDER AT 8PM WITH JEAN, WA7OII PRESIDING AND 75 MEMBERS AND VISITORS PRESENT.

THE MINUTES OF THE LAST MEETING WERE APPROVED AS READ.

TREASURERS REPORT:

GENERAL FUND CHECKING $937.42, HAM FAIR FUND $10,248.44, SAVINGS $381.85, SCHOLARSHIP FUND $2,509.96. TOTAL $14,077.67.

HAMFAIR '86 REPORT:

$10,248.44	EXPENSES
6,119.07	PLU BILL
$ 4,129.37	
160.00	STILL DUE IN
$ 4,289.37	PROJECTED NET GAIN

HEALTH/WELFARE:

AL SPURGEON, N7AXA'S WIFE MAKING A GOOD RECOVERY AFTER QUADRUPLE BY-PASS SURGERY.

PARKER, K7GYP, HAS GOTTEN ENOUGH BETTER TO BE WITH US TONIGHT.

RAY, W7FNC, NOT DOING AS WELL AS WE WOULD LIKE.

VIRGINIA GRIMES, NEWT, KA7CXU'S WIFE IS RECOVERING VERY SLOWLY.

DICK, WB7CRR'S MOTHER PASSED AWAY.

DICK, KD7QI'S WIFE PASSED AWAY QUITE SUDDENLY.

ED, W7LUZ, RECENTLY BECAME A SILENT KEY.

COMMITTEE REPORTS:

A.R.E.S.

THERE WAS A SEARCH RECENTLY IN EASTERN WASHINGTON. JOE, KA7DCX AND GENO, KA7HAM, SET UP A 2 METR LINK VIA THE MISSION RIDGE REPEATER. EVA, WB7QNS AND SUE, N7AFZ, KEN, WB7QNT AND TOM, N7DRT ALL ASSISTED. THE COMMUNICATIONS WORKED WELL EVEN THOUGH THE SEARCH WAS UNSUCCESSFUL.

THE SIMULATED EMERGENCY TEST (SET) WILL BE ON OCTOBER 18 THIS YEAR. SIGN UP ON CLIPBOARD IF ABLE TO PARTICIPATE.

THE OLYMPUS INTERNATIONAL ROAD RALLY IS COMING UP ON DEC 4TH-8TH, IF INTERESTED CALL JOE, KA7DCX OR DICK, WB7CRR.

A.R.R.L.:

THERE IS A BRAND NEW INTERNATIONAL CONTEST COMING UP ON OCTOBER 4TH AND 5TH. SATURDAY, THE 4TH WILL BE PHONE, SUNDAY THE 5TH WILL BE C.W. JERRY, W7BUN, HAS THE FORMS.

WESTERN WASHINGTON FAIR:

THE CLUB BOOTH AT THE FAIR WAS A GREAT SUCCESS. 652 HAMS SIGNED THE GUEST BOOK, 268 MESSAGES WERE SENT OUT, 59 LOCAL PEOPLE SIGNED UP INDICATING AN INTERST IN TAKING A NOVICE CLASS. THANKS TO PHIL, KD7ME, FOR PUTTING IT ALL TOGETHER.

LEGAL/REGULATORY COMMITTEE:

A BALLOT PLUS A S.A.S.E. WILL BE MAILED OUT IN THE OCTOBER LOGGERS BARK TO EVERY CLUB MEMBER. THIS IS TO VOTE ON THE PROPOSED ARTICLES OF INCORPORATION, BY-LAWS AND RULES OF ORDER THAT

(continmued next page)

WERE PUBLISHED IN THE SEPTEMBER ISSUE OF THE BARK. BALLOTS ARE TO BE MAILED BY 31 OCTOBER 1986. THIS WILL BE THE ONLY METHOD OF VOTING ON THIS MATTER.

AT THIS POINT IN THE MEETING WE PAUSED FOR A FEW MINUTES FOR RUSH DRAKE, W7RM, WHO IS RUNNING FOR A.R.R.L. NW DIVISION DIRECTOR, TO INTRODUCE HIMSELF TO THE MEMBERSHIP AND SPEAK BRIEFLY ON THE FOCUS HIS TERM OF OFFICE WOULD HAVE, IF HE WERE TO BE ELECTED.

COMMUNICATIONS:

TWO LETTERS WERE READ - ONE FROM THE WIFE OF A HAM SAYING HOW VERY MUCH SHE ENJOYED HAMFAIR; THE OTHER FROM A HAM WHO THOUGHT HE HAD A PAID PRE--REGISTRATION AND HADN'T. THE LETTER INCLUDED A CHECK FOR $25, $5 FOR HIS REGISTRATION, $20 AS A DONATION TO THE CLUB AS THANK YOU FOR THE COURTESY SHOWN TO HIM.

UNFINISHED BUSINESS:

THE MATTER OF THE CLUB SPONSERSHIP AT PRICE SAVERS WAS BROUGHT UP AND EXPLAINED BY RALPH, KA7FIG. JOE, WA7RWK, MADE A MOTION, SECONDED BY JOHN, W7KKN, THAT W7DK BECOME A SPONSERING AGENT AT PRICE SAVERS. MOTION CARRIED.

NEW BUSINESS:

NEW MEMBER APPLICATIONS READ FOR: SAM HERITAGE, KA7SVM, JIM PERRY, KA7ZBS AND LESLIE COOK.

NEW MEMBER CERTIFICATE AND CLUB BADGE PRESENTED TO JOE, KA0NUZ, CLUB BADGE GIVEN TO NORM, NS7V.

GENERAL INFORMATION/ANNOUNCEMENTS:

JERRY, W7BUN, HAS STARTED UP HIS SATURDAY AM BASIC THEORY CLASSES. CLASSES RUN FROM 9AM--10:30AM AT THE CLUBHOUSE.

WATCH YOUR LOGGERS BARK FOR AN ARTICLE ON THE HEALTH/WELFARE SET-UP OF THE CLUB STATION DURING EMERGENCIES.

THE INTERNATIONAL SCOUT JAMBOREE IS COMING UP IN OCTOBER.

GENE SPRAGUE, KD7G, HAS RESIGNED AS A.R.R.L. SECTION MANAGER DUE TO POOR HEALTH.

THE BLOOD BANK ACCOUNT NOW STANDS AT 50 PINTS, 10 OF WHICH WE WILL LOSE AS OF OCTOBER 12TH. IF YOU KNOW OF ANYONE NEEDING BLOOD BEFORE THAT DATE GET WITH ROY, W7AZI.

THE W7DK 70TH ANNIVERSARY PARTY WILL BE ON OCTOBER 22ND AT THE EAGLES HALL, 64TH AND YAKIMA. IF YOU KNOW OF ANY PREVIOUS MEMBERS OF THE CLUB WHO MIGHT LIKE TO ATTEND , CALL LEO K1DPO.

NEW NOVICE CLASSES WILL START ON MONDAY, SEPTEMBER 29, 6P-8P AT THE CLUBHOUSE. IF THERE IS A LARGE TURNOUT THE CLASS WILL BE DIVIDED BETWEEN MONDAY AND TUESDAY NIGHT.

ON OCTOBER 10 AND 11 THERE WILL BE A MOCK AIR DISASTER EXERCISE AT SEA-TAC AIRPORT. SEE ED, KA7INX OR TOM, N7DRT FOR FURTHER DETAILS.

(continued next col.)

THE OCTOBER 12TH PROGRAM WILL COVER THE HOW, WHATS ETC OF CONTESTING.

DECEMBER 27TH DURING THE DAY THERE WIL LICENSE EXAMS AT THE CLUBHOUSE.

DECEMBER 27TH, AT NIGHT, THERE WILL BE ANNUAL HOLIDAY PARTY AT THE MCCHORD N.C.O. CL

THE MEETING ADJOURNED AT 9:15PM FOLLOWED TALK GIVEN BY BEN DEW FROM THE WASHINGTON DEPT. OF EMERGENCY MANAGEMENT.

RESPECTFULLY SUBMITT
/s/
FREYA K HUTT, WB7QAH
R.C.T. Secretary

SLIVERS & SPLINTERS

IT WAS A GRAND PARTY RCT PUT ON TO CELE W7DK's 70TH BIRTHDAY. THE CLUB SURE OWES A THANK YOU TO THE MEMBERS WHO WORKED TO PUT I TOGETHER, INCLUDING THE RESEARCH INTO THE C PAST RECORDS TO NOTIFY FORMER MEMBERS AND FR OF RCT OF THE PARTY.

DON'T FORGET TO MARK YOUR CALENDARS AN YOUR TICKETS FOR THE CLUB'S HOLIDAY PARTY AT NCO CLUB ON DECEMBER 27TH. THIS IS AN CHANCE TO VISIT WITH OTHER MEMBERS AND FRIEN DK.

CHRISTMAS HAS ARRIVED A LITTLE EARLY THIS FOR MANY OF THE CLUB MEMBERS. DON WB7BLQ, W7KKN, DICK W7RGD AND JACK K7SRU ALL HAVE OR HAVE NEW PC COMPUTERS. MAC W7FAB AND DICK ARE PLAYING WITH THEIR NEW ICOM 28A TRANSCEIV

THE NEW ARTICLES OF INCORPORATION HAVE VOTED INTO EFFECT BY THE CLUB MEMBERS. BALLOTS WERE OPENED, VERIFIED AND COUNTED THE BOARD MEETING IN NOVEMBER. OVER 280 BALLOTS WERE VERIFIED WITH ONLY 15 NON APF VOTES CAST, 2 THAT WERE BLANK (NO VOTE C WITH THE BALANCE APPROVING.

ROY & ETHEL DEVISH (W7AZI & W7WLX) BACK F VACATION IN HAWAII. SURE A LONG TRIP TO BRATE ETHEL'S BIRTHDAY. HAD A GRAND TIME BACK HOME IN TIME TO ATTEND THE CLUB'S BIF PARTY.

FOR THOSE OF YOU WHO ARE INTERESTED IN CLUB'S HISTORY, WE HAVE PRINTED A COPY RADIO CLUB OF TACOMA'S FIRST FCC LICENSE TO THE CLUB IN THE BACK PAGES OF THIS BARK. WILL NOTE THE CLUB CALL WAS 7DK. BACK IN DAYS THERE WERE NO PREFIX LETTERS IN T CALLS, THUS 7DK. THIS MADE IT CONVENIENT AS THE PRESENT DAY ACCESS CODE TO THE AUTOPATCH.

REMEMBER THE NOMINATIONS FOR NEW CLUB OFF WILL BEGIN DURING THE NOVEMBER MEETINGS A FINAL ELECTIONS WILL BE HELD DURING THE O ONLY MEETING OF DECEMBER (10TH). WITH THOUGHT IN MIND WE WILL LEAVE YOU FOR THIS T

Form No. 8

LICENSE NO. 479

UNITED STATES OF AMERICA

FEDERAL RADIO COMMISSION

RADIO STATION LICENSE

CLASS: Amateur

CALL SIGNAL 7DK

Radio Club of Tacoma is hereby authorized, subject to the provisions of the Radio Act of 1927 and the conditions mentioned in this license, to use and operate the radio apparatus herein described for the transmission of radio communications for a period of ONE YEAR from the date of issuance unless this license is sooner suspended or revoked.

This license shall not vest in the licensee any right to operate the station, nor any right in the use of the frequencies or wave lengths specified herein beyond the terms hereof, nor in any other manner nor at any other time or place than authorized herein. This license is expressly subject in terms to the right of use or control conferred by section 6 of said Radio Act.

The apparatus authorized to be used and operated by the licensee is located in the State of Washington, county of Pierce, city or town of Tacoma, S. Sheridan Street, Number 917½, and is described as follows: Vt. CW, ICW, PHONE

This station is authorized for communication only with similarly licensed stations and on wave lengths or frequencies within the following bands:

Meters	*Kilocycles*	*Meters*	*Kilocycles*
0.7477 to 0.7496	401,000 to 400,000	37.5 to 42.8	8,000 to 7,000
4.69 to 5.35	64,000 to 56,000	75.0 to 85.7	4,000 to 3,500
18.7 to 21.4	16,000 to 14,000	150.0 to 200.0	2,000 to 1,500

Telephone permitted only in bands 150-190, 20.68-21.4, 4.69-5.35 meters

with a power output of 7½ watts,

and at all times unless interference is caused with other radio services, in which event a silent period must be observed between the hours of 8.00 and 10.30 p. m., local time, and on Sundays during local church services.

This station is not authorized to broadcast news, music, lectures, sermons, or any other form of entertainment.

This license is issued under and in accordance with the Radio Act of 1927, and all of the terms and conditions thereof are made a part hereof as though specifically set out in full herein.

Dated this 9th day

of December, 1927

At Seattle, Wash.

FEDERAL RADIO COMMISSION,
W. H. G. BULLARD,
Chairman.

By O.R.Redfern O.R.Redfern
Supervisor of Radio.
M

U. S. GOVERNMENT PRINTING OFFICE 1927 11—9407

AMATEUR LICENSE EXAMINATIONS

(ALL CLASSES - NOVICE THROUGH EXTRA)

SATURDAY DECEMBER 27, 1986

AT: THE RADIO CLUB OF TACOMA CLUBHOUSE
1249 SOUTH WASHINGTON STREET
TACOMA, WASHINGTON

REGISTER BY: NOVEMBER 29, 1986 *

* WALK-INS ACCEPTED ON A SPACE-AVAILABLE BASIS

SEND:
1. Completed FCC Form 610.
2. Photocopy of current Amateur license.
3. $4.25 check or money order made out to ARRL/VEC (no fee for Novice exam).

TO: Jerry Seligman, W7BUN
12306 80th Avenue East
Puyallup, WA 98373

To obtain an FCC Form 610, contact the nearest FCC office or send a legal-size SASE to the above address. Walk-ins will be accommodated only if space and test materials are available. To assure a firm appointment, it is recommended that you pre-register. Confirmation and exam times will be sent 10 days prior to the session.

NOVEMBER 1986

SUN	MON	TUE	WED	THU	FRI	SAT
COMING EVENTS DEC. 10 RCT LAST MEETING OF YEAR - ELECTIONS! DEC. 24 RCT MEETING CANCELED DEC. 27 LICENSE EXAMINATIONS @ CLUB HOUSE - 10AM DEC. 27 R.C.T. HOLIDAY PARTY - NCO CLUB, McCHORD AFB.						1 'PINOCHLE! R.C.T. 'OPEN HOUSE'
2.	3. *'AL'-N7EES	4. *ERIC-N7EPD	5. BOARD MEETING	6	7. *'MIKE' - K8YDV *MARVIN-KA7RVY *BOB-KA7FHM *JOHN-K7CZF	8. R.C.T. 'OPEN HOUSE'
9 *RUSS-N7HGE	10 *'JOHN'-WB7DLT	11. *LARRY-NV7J	12. R.C.T. MEETING	13. *JACK-K7VOV *'CLIFF'-W7MFG	14. *DAVY-N7HCE	15. A.R.R.L "SWEEPSTAKES" (SSB) 'OPEN HOUSE' LUNCHEON
16. A.R.R.L. "SWEEPSTAKES" (SSB)	17. *BILL-W7GPR	18. *WILLIE-KA7NXK *GLENN-N7DNH	19. LADIES AUXILIARY MEETING *BILL-WA7JAM	20.	21. *'JEFF'-KA7MMW *'ED' - KA7INX *'KATHY'-N7DVS	22. 'OPEN HOUSE'
23. *SCOTTY-K7CYZ 30 DX-CONTEST CW	24 LADIES PINOCHLE AT CLUBHOUSE NOON *JIM-KA7UFO	25.	26. *WILLARD-KJ7	27. THANKSGIVING DAY	28	29. CQ WORLD WIDE DX-CONTEST C.W. 'OPEN HOUSE'

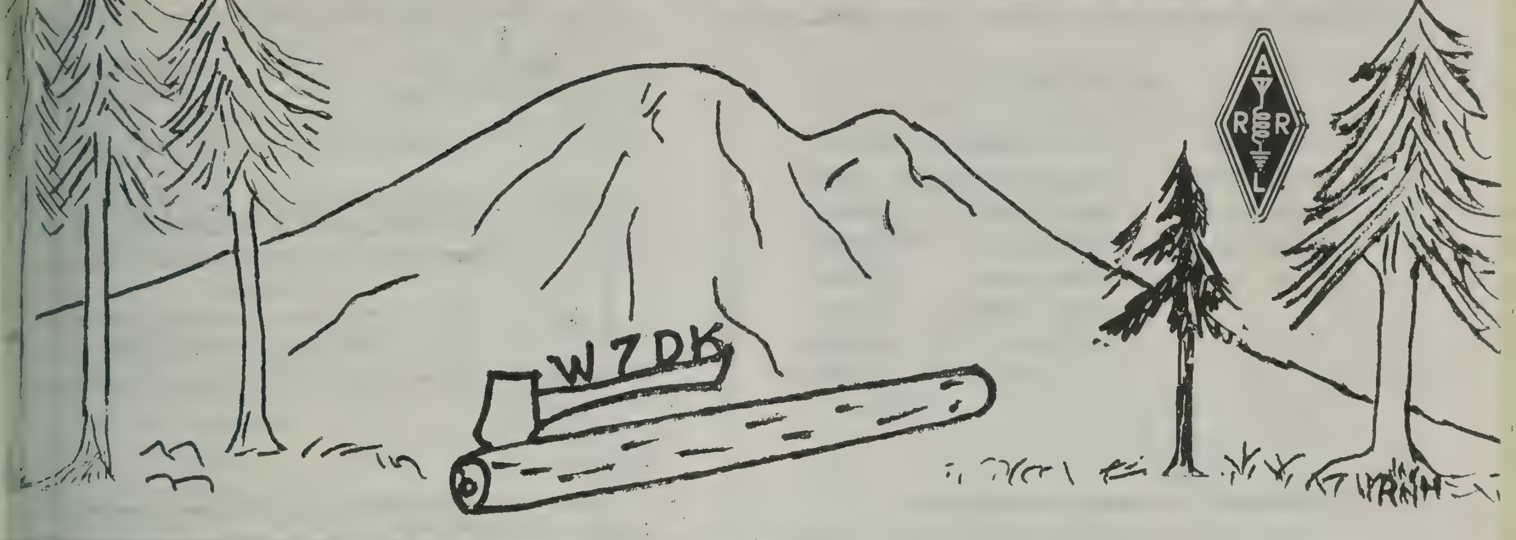
THE LOGGERS BARK

(USPS 588-060)
1220 S. 9TH STREET
TACOMA, WA 98405

SECOND CLASS POSTAGE PA

TACOMA WASHINGTON 9840

THE LOGGERS BARK



. XIII NR.12 W7DK DECEMBER 1986

FROM THE PRESIDENT'S ANGLE
de WA7OII

ICEMBER IS HERE AND A BUSY MONTH FOR ALL. E ACTIVITIES INCLUDE ONLY ONE MEETING THIS NTH BUT A VERY IMPORTANT ONE WITH ELECTIONS. EN THE HOLIDAY PARTY IS DECEMBER 27TH, WHICH ILL BE A GREAT TIME TO RELAX AND GET TO KNOW ME OF THOSE WE MAY NOT HAVE HAD THE CHANCE TO HAT WITH BEFORE. PLEASE COME AND JOIN IN THIS OCIAL ACTIVITY FOR THE CLUB.

HIS HAS BEEN A VERY BUSY AND PRODUCTIVE YEAR OR HE CLUB. IT CONTINUES TO GROW IN MEMBERS. OU AS MEMBERS NEED TO KNOW THAT THIS IS YOUR LUB AND YOUR INPUT IS IMPORTANT SO DON'T HESI- ATE TO LET US KNOW WHAT YOU THINK CAN BE DONE TO ROVE IT. JUST BECAUSE IT HASN'T BEEN DONE HAT WAY BEFORE DOES NOT MEAN IT CAN'T BE DONE HAT WAY. SO LET YOUR SUGGESTIONS BE HEARD BY NTACTING ANY OF THE OFFICERS OR THE BOARD MEM- RS.

I WANT TO TAKE THIS OPPORTUNITY TO EXPRESS MY HANKS FOR YOUR SUPPORT OVER THE LAST TWO YEARS S OUR PRESIDENT. I SINCERELY APPRECIATE THE ORK OF THE BOARD AND ALL THE COMMITTEES THAT ORKED TO MAKE THE CLUB SUCCESSFUL. THE CLUB ILL CONTINUE TO GROW AND EXPAND IT'S HORIZONS UT JUST ALWAYS KEEP THE BEST INTEREST OF AMATEUR ADIO IN THE FOREFRONT. WE AS "HAMS" ARE DIF- ERENT BY CHOICE AND PROUD TO BE DIFFERENT.

I WILL CLOSE BY INCLUDING THE AMATEUR'S CODE Y PAUL M. SEGAL.

THE AMATEUR'S CODE

HE AMATEUR IS CONSIDERATE... HE NEVER KNOW- NGLY USES THE AIR IN SUCH A WAY AS TO LESSEN THE LEASURE OF OTHERS.

(continued page 3)

1916 - 1986

RADIO CLUB HOLIDAY PARTY

THE CLUB'S HOLIDAY PARTY WILL BE SATURDAY, DECEMBER 27TH AT THE McCHORD AFB, NCO CLUB. SOCIAL HOUR WILL BE AT 6:30 PM., DINNER (ROAST BEEF AND CHICKEN BUFFET) AT 7:30 PM. AND DANCING FROM 9:00 PM TO 1 AM.. COST IS $8.00. TICKETS ARE AVAILABLE FROM TOM SUTTON, N7DRT, AND JERRY SELIGMAN, W7BUN.

COMING PROGRAMS AND EVENTS

DEC 10	-REGULAR CLUB MEETING- ELECTION OF 1987 CLUB OFFICERS.
DEC 17	-AUXILIARY MEETING- SAMPLING AND SHARING OF XMAS GOODIES AND RECIPIES.
DEC 20	-NO LUNCHEON AT OPEN HOUE THIS MONTH.
DEC 24	-NO MEETING THIS MONTH (X-MAS EVE).
DEC 27	-LICENSE EXAMINATIONS- 10 AM AT THE CLUBHOUSE.
DEC 27	-RCT HOLIDAY PARTY- McCHORD NCO CLUB.
JAN 3	-PINOCHLE AT CLUBHOUSE AFTER POTLUCK AT 7:00 PM.
JAN 10-12	-ARRL VHF SWEEPSTAKES.
JAN 14	-REGULAR CLUB BUSINESS MEETING
JAN 21	-AUXILIARY MEETING- CLUB HOUSE 7:30PM
JAN 24	-AUXILIARY DESSERT TEA AND GOODWILL AT SHOW AT THE EAGLES.
JAN 28	-REGULAR CLUB MEETING- PROGRAM:DIGITAL FUNDAMENTALS - PART 2 GENO, KA7HAM, WILL CONTINUE HIS ISCUSSION OF DIGITAL AND LOGIC CIRCUITS.
FEB 11	-REGULAR CLUB BUSINESS MEETING.
FEB 21-22	-ARRL INTERNATIONAL DX CONTEST - CW
FEB 25	-REGULAR CLUB MEETING - PROGRAM: HAM RADIO IN THE USSR.
MAR 7-8	-ARRL INTERNATIONAL DX CONTEST - PHONE

CLUB OFFICERS

PRESIDENT	JEAN WHEELER	WA7OII
V-PRESIDENT	JERRY SELIGMAN	W7BUN
SECRETARY	FREYA HUTT	WB7QAH
TREASURER	TOM SUTTON	N7DRT
BOARD (4)	PETER DAHL	WA7FUS
	NEWT GRIMES	KA7CXU
	DON HUTT	WB7BLQ
	RALPH FULLER	KA7FIG

WOMEN'S AUXILIARY

PRESIDENT	FAYRA ARMOUR	
V-PRESIDENT	ETHEL DEVISH	472-4213
SEC/TREAS	KIM ARRELL	458-2008
BOARD (2)	FREYA HUTT	581-1121
	VIRGINIA GRIMES	952-3618
SUNSHINE	ETHEL DEVISH	472-4213

LOGGERS BARK STAFF

EDITOR	SCOTTY HUNTLEY	K7CYZ
REPORTERS	JERRY SELIGMAN	W7BUN
	ETHEL DEVISH	W7WLX
	RALPH FULLER	KA7FIG
PHOTOGRAPHS	BUD EMMONS	WB7QCW
PUBLISHER	DICK RYAN	W7RGD

CLUB MEETINGS 8:00PM

2ND & 4TH WEDNESDAYS LAKEWOOD LIBRARY
GRAVELLY LAKE DRIVE & WILDAIRE ROAD

THE LOGGERS BARK (USPS 588-060) IS PUBLISHED MONTHLY FOR $2.00 PER YEAR ($1.00 PER YEAR TO RADIO CLUB OF TACOMA MEMBERS) BY W7RGD PRESS, 1220 SO. 9TH STREET TACOMA WA 98405. SECOND CLASS POSTAGE PAID AT TACOMA WA 98405. POSTMASTER: SEND ADDRESS CHANGES TO THE LOGGERS BARK, 1220 SOUTH 9TH STREET, TACOMA WA 98405.
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ROSTER BOOK ADDITIONS & CORRECTIONS

THERE HAS BEEN NO NEW MEMBERS DURING NOVEMBER AND DECEMBER SO THERE WILL BE NO CHANGES LISTED HERE THIS MONTH. THE NEW ROSTER BOOKS HAVE BEEN PRINTED AND WILL BE AVAILABLE FOR PICK-UP AT CLUB MEETINGS AND AT OPEN HOUSE ON SATURDAYS. WE WILL BE LISTING THE CORRECTIONS AND ADDITIONS IN THE JANUARY ISSUE OF THE LOGGERS BARK..

Joseph E. Jenks
(Days) (206)473-3873

Richard E. Hazelm
(Night) (206)474-1

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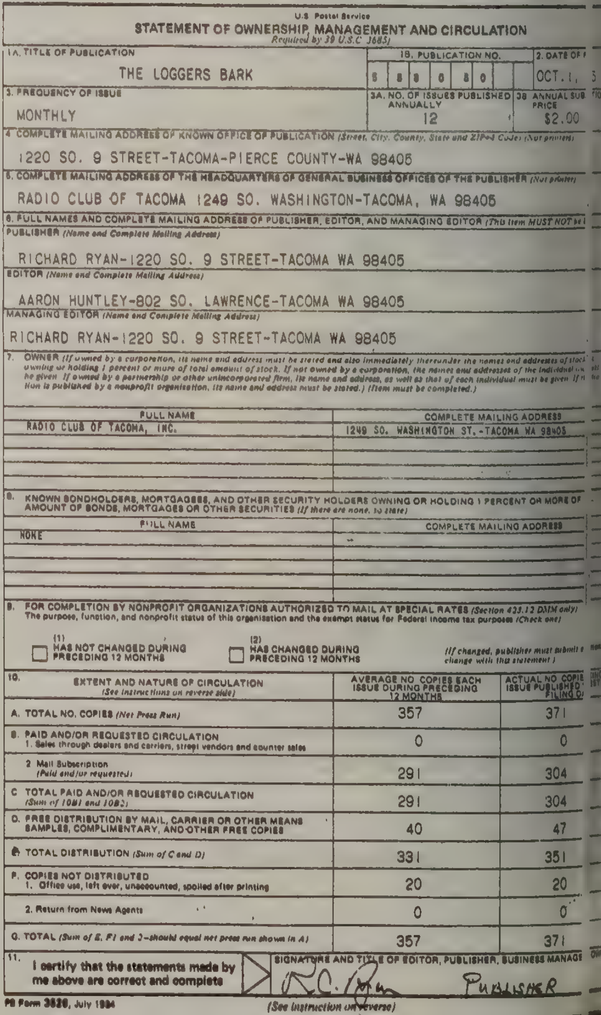

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Required by 39 U.S.C. 3685)

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6. FULL NAMES AND COMPLETE MAILING ADDRESS OF PUBLISHER, EDITOR, AND MANAGING EDITOR *(This item MUST NOT be*
PUBLISHER *(Name and Complete Mailing Address)*: RICHARD RYAN-1220 SO. 9 STREET-TACOMA WA 98405
EDITOR *(Name and Complete Mailing Address)*: AARON HUNTLEY-802 SO. LAWRENCE-TACOMA WA 98405
MANAGING EDITOR *(Name and Complete Mailing Address)*: RICHARD RYAN-1220 SO. 9 STREET-TACOMA WA 98405
7. OWNER *(If owned by a corporation, its name and address must be stated and also immediately thereunder the names and addresses of stock owning or holding 1 percent or more of total amount of stock. If not owned by a corporation, the names and addresses of the individual be given. If owned by a partnership or other unincorporated firm, its name and address, as well as that of each individual must be given. If tion is published by a nonprofit organization, its name and address must be stated.) (Item must be completed.)*

FULL NAME	COMPLETE MAILING ADDRESS
RADIO CLUB OF TACOMA, INC.	1249 SO. WASHINGTON ST.-TACOMA WA 98405

8. KNOWN BONDHOLDERS, MORTGAGEES, AND OTHER SECURITY HOLDERS OWNING OR HOLDING 1 PERCENT OR MORE OF AMOUNT OF BONDS, MORTGAGES OR OTHER SECURITIES *(If there are none, so state)*

FULL NAME	COMPLETE MAILING ADDRESS
NONE	

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(1) ☐ HAS NOT CHANGED DURING PRECEDING 12 MONTHS
(2) ☐ HAS CHANGED DURING PRECEDING 12 MONTHS
(If changed, publisher must submit change with this statement.)

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2. Mail Subscription *(Paid and/or requested)*	291	304
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F. COPIES NOT DISTRIBUTED 1. Office use, left over, unaccounted, spoiled after printing	20	20
2. Return from News Agents	0	0
G. TOTAL *(Sum of E, F1 and 2—should equal net press run shown in A)*	357	371

11. I certify that the statements made by me above are correct and complete
SIGNATURE AND TITLE OF EDITOR, PUBLISHER, BUSINESS MANAGE
R.C. Ryan PUBLISHER

PS Form 3526, July 1984 *(See instruction on reverse)*

PRESIDENT'S CORNER

(cont.from front page)

2 THE AMATEUR IS LOYAL...HE OFFERSHIS LOYALTY,
COURAGEMENT AND SUPPORT TO HIS FELLOW RADIO
ATEURS, HIS LOCAL CLUB AND TO THE AMERICAN
DIO RELAY LEAGUE, THROUGH WHICH AMATEUR RADIO
REPRESENTED.

3 THE AMATEUR IS PROGRESSIVE...HE KEEPS HIS
ATION ABREAST OF SCIENCE. IT IS WELL-BUILT AND
FICIENT. HIS OPERATING PRACTICE IS ABOVE RE-
ACH.

4 THE AMATEUR IS FRIENDLY...SLOW AND PATIENT
IDING WHEN REQURESTED, FRIENDLY ADVICE AND
NSEL TO THE BEGINNER, KINDLY ASSISTANCE, CO-
RATION AND CONSIDERATION FOR THE INTERESTS OF
ERS; THESE ARE THE MARKS OF THE AMATEUR
RIT.

THE AMATEUR IS BALANCED...RADIO IS HIS HOBBY.
NEVER ALLOWS IT TO INTERFERE WITH ANY OF THE
IES HE OWES TO HIS HOME, HIS JOB, HIS SCHOOL
HIS COMMUNITY.

THE AMATEUR IS PATRIOTIC...HIS KNOWLEDGE AND
STATION ARE ALWAYS READY FOR THE SERVICE OF
COUNTRY AND HIS COMMUNITY.

SWAP COLUMN

WANTED:
HEATH CRYSTAL CAL HRA-10-1
RADIO SHACK MODEL 82 WEATHER RADIO W P.S.
6 METER CONVERTER
HK-1 HAND KEY
CALL OR CONTACT JEFF KA7MMW @ 759-5788
BETWEEN 4:30 TO 10:00 PM.

- -

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HEATH HW-101 WITH FILTER. LESS THAN 10 HOURS ON AIR. EXTRA FINALS. TRADE FOR A GOOD 2M HANDHELD
CALL OR CONTACT BOB STEWART, WB7QCS

- -

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CALL OR CONTACT JERRY, W7BUN 845-7652

ARES NEWS

NOVEMBER HAS BEEN A VERY BUSY MONTH. FOLLOWING ARE A FEW OF THE HIGHLIGHTS:

NOVEMBER 6 STARTED EARLY FOR YOURS TRULY AFTER RECEIVING A 2 AM NOTIFICATION OF A SEARCH FOR A MISSING 55 YR OLD HUNTER WHO HAD COMPLAINED OF CHEST PAINS THE PREVIOUS AFTERNOON. WITH ROY KILGORE, N7BXI, ACTING AS BASE STATION, I RESPONDED TO THE HUCKLEBERRY CREEK AREA NORTHEAST OF GREENWATER AND MANNED TAC ONE AS VARIOUS SEARCH AND RESCUE GROUPS PREPARED FOR DAYLIGHT. SNOW WAS ON THE GROUND AND MORE WAS FORECASTED. THE TEMPERATURE DROPPED BELOW FREEZING OVERNIGHT. AT 7AM I WAS RELIEVED BY HENRY HERITAGE, NK7E AND ROY WAS RELIEVED BY IRMA, W7OVW, AT ABOUT 9 AM. AT 9:30 AM, THE SEARCH WAS CONCLUDED AS THE HUNTER WAS FOUND ALIVE AND CAPABLE OF WALKING OUT OF THE WOODS TO SEARCH BASE. IT'S NICE TO WIN ONE ONCE IN AWHILE!

OUR NEXT CALL OUT WAS INITIATED BY SOME WARY RIVER WATCHERS ON NOVEMBER 23RD. WITH WARM WX AND VERY HEAVY RAINFALL, JOHN KELLEY W7KKN AND GENO KIMZEY, KA7HAM, HAD BEEN TAKING MEASUREMENTS ALONG THE PUYALLUP RIVER. IRMA, W7OVW ASSISTED AS BASE STATION. AT ABOUT MIDNIGHT, ROY, N7BXI CONTINUED JOHN'S EFFORTS WITH A READING AT SEVERAL POINTS ON THE RIVER AND THEN AT APPROX 4 AM, JOE DUNCAN AND DICK DRAPER, KD7QI TOOK MEASUREMENTS AND OBSERVED CONDITIONS. AT 6 AM, RALPH FULLER, KA7FIG AND LEANN ISENBURG, N7IEY FORMED A TEAM TO KEEP TRACK OF CONDITIONS AND WATER LEVELS ON THE NORTH END OF THE RIVER WHILE GENO PAIRED UP WITH HENRY HERITAGE, NK7E TO KEEP TRACK OF THE SOUTH END TOWARDS ORTING. DON, W7ZMG, ESTABLISHED A STATION AT ORTING POLICE HEADQUARTERS AND PHIL DUNN, KD7ME ASSISTED RED CROSS IN OPENING TWO EVACUATION CENTERS AT AREA ELEMENTARY SCHOOLS AS TWO LARGE TRAILER COURTS AND OTHERS HAD TO LEAVE THIER HOMES DUE TO FLOODING. EVA ANDERSON RELIEVED IRMA AFTER HER

ALL-NIGHT VIGIL AT ABOUT 9 AM. REPORTS CONTINUED TO BE TRANSMITTED THROUGH EVA TO TOM SUTTON, N7DRT, AT THE DEPARTMENT OF EMERGENCY MANAGMENT. DAYLIGHT BROUGHT AN END TO THE RAIN, THE RIVER STABILIZED AND THE NET WAS SECURED AT NOON.

ON TO OTHER NOTES OF INTEREST:

SORRY TO ADVISE YOU THAT TOM SUTTON, N7DRT HAS RESIGNED AS STATE EMERGENCY COORDINATOR. TOM PERFORMED ADMIRABLY AND THE ARES ORGANIZATION IS BETTERED BECAUSE OF HIS INVOLVMENT. TOM WILL CONTINUE WITH ALL OTHER ASPECTS OF HIS BUSY LIFE IN OUR "HOBBY" AND WILL CONTINUE TO ASSIST US LOCALLY. ED HOLLOWAY, KA7INX, HAS BEEN APPOINTED THE NEW S.E.C. AND I AM CONFIDENT HE WILL DO A FINE JOB. WELCOME ABOARD, ED...AGAIN!

WE ARE IN DESPERATE NEED OF NET CONTROL STATIONS FOR THE TWO METER, TUESDAY NIGHT, 147.38 ARES NET. I WOULD LIKE TO HAVE ONE NET CONTROL FOR EACH TUESDAY NIGHT (I.E. FIRST, SECOND, ETC.) OF THE MONTH SO THAT WE COULD FORM A POOL THAT CAN ROTATE AS THE WEEKS GO BY. CHUCK CALEY, WB7WOU, HAS AGREED TO TAKE THE FIRST TUESDAY OF EACH MONTH AND JOHN MARTIN, KA7MYC, WILL BE AT THE HELM ON THE FOURTH TUESDAY. STILL NEEDED ARE N.C.S.'S FOR THE SECOND AND THIRD TUESDAY NIGHTS. IF RESPONSE IS GOOD, I WOULD LIKE TO ADD ALTERNATES IN CASE ONE OF THE GUYS HAS TO MISS AN EVENING. THE JOB IS REALLY VERY SIMPLE AND THE NET RARELY LASTS MORE THAN TEN MINUTES. CAN ANY OF YOU SPARE TEN MINUTES A MONTH? PLEASE CONTACT ME IF INTERESTED.

THE ARES MEETINGS ARE TYPICALLY SCHEDULED FOR 7:30 PM AT THE CLUBHOUSE ON THE FIFTH WEDNESDAY OF ANY MONTH THAT HAS FIVE WEDNESDAYS. THE NEXT "FIFTH WEDNESDAY" OCCURS ON DECEMBER 31ST AND SINCE THIS HAPPENS TO BE NEW YEARS EVE, WE WILL RESCHEDULE TO A DATE IN JANUARY. THE NEW DATE WILL BE ANNOUNCED ON THE TUESDAY NITE NET (147.38 @ 1900) AND THE SATURDAY MORNING ARES NET (3930 @ 0900) BEGINNING AS SOON AS CLUBHOUSE AVAILABILITY IS DETERMINED AND CONTINUING EACH WEEK UNTIL THE MEETING.

AT THE DECEMBER 10 RADIO CLUB MEETING I WILL BE HANDING OUT AN ARES MEMBER SURVEY FORM. WE DESPERATELY NEED TO UPDATE OUR MEMBERSHIP LIST AND I WOULD LIKE TO DETERMINE THE CAPABILITIES OF EACH PERSON'S STATION AS WELL AS WHO WOULD LIKE TO FUNCTION AS BASE AND FIELD RESPONSE UNITS. WE HAVE RECENTLY BEEN USING ONLY A FEW KEY PEOPLE FOR CALLOUTS AND I WOULD LIKE TO CHANGE THIS. I LOOK AT THE CURRENT ROSTER AND I SEE OVER 100 VOLUNTEERS. YOU STEPPED FORWARD WITH AN INTEREST IN USING YOUR HOBBY TO ASSIST YOUR COMMUNITY AND I WOULD LIKE TO GIVE EVERYONE AN OPPORTUNITY TO BECOME INVOLVED. IN ORDER TO DO THIS I NEED TO KNOW HOW YOU WOULD LIKE TO BE UTILIZED (BASE, FIELD, ETC.) AND WHAT GEAR YA GOT. I CAN'T AFFORD TO MAIL THE SURVEY SO I MUST ASK FOR YOUR

(continued next col.)

HELP BY COMPLETING THE FORM AT FUTURE CLUB
INGS. IF YOU DONT MAKE THE MEETINGS OR K
AN ARES MEMBER WHO DOES NOT BELONG TO THE
PLEASE GET WORD TO ME AND I WILL GET THE F
YOU.

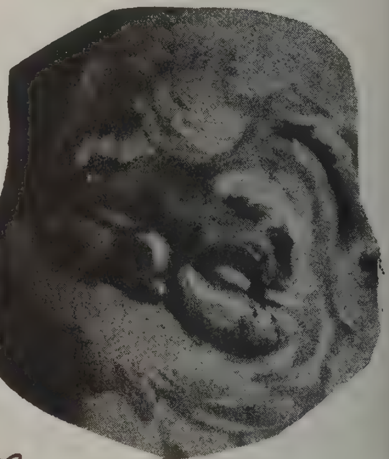
ONCE THE SURVEY RESULTS ARE IN I WILL
MAILING A NEWSLETTER TO EVERYONE TO HELP KE
INFORMED AND INVOLVED.

73'S TILL NEXT MONTH AND THE VERY BEST
AND YOURS DURING THE HOLIDAYS!!

.... SCOTT, K

If you know anyone in the club that coul
a word of cheer, congratulations or condole
please call Ethel Devish 472-4213 or Irma D
531-0705.

We try to spread sunshine and we certain
don't want to overlook ANYONE.



"The charm of Christmas lies in th
thought that we live in the memory
of our friends."

The Ryans

Verna Dick

WOMEN'S AUXILIARY

HE NEXT MEETING OF THE LADIES WILL BE DECEM-
R 17TH - WEDNESDAY AT 7:30 PM IN THE CLUBHOUSE,
SOUTH WASHINGTON STREET.

HE PROGRAM FOR THIS ANNUAL MEETING IS THE
PE EXCHANGE AND SAMPLING OF CORRESPONDING
ES WE PLAN TO PREPARE FOR THE HOLIDAYS. AN
FAVORITE OR A NEW TASTE TREAT WILL BE GREATLY
MED THIS LAST WEEK BEFORE THE BIG DAY.

HE NOVEMBER MEETING WAS WELL ATTENDED AND WE
RED THROUGH OUR BUSINESS MATTERS. WE DECIDED
TO SERVE LUNCH AT THE SATURDAY 'OPEN HOUSE'
HE 20TH OF DECEMBER (TOO CLOSE TO CHRISTMAS
OO MUCH FOOTBALL). WE DECIDED TO PROVIDE
30.00 DINNER CERTIFICATES FOR SHRIMP LOUIE'S
PRIZES AT THE W7DK HOLIDAY PARTY. WE WILL
ATCH FOR A GOOD BUY ON GOOD FOLDING CHAIRS
REPORT BACK AT THE NEXT MEETING. WE WILL
E FRIENDS AND ENCOURAGE THE WIVES WHO DON'T
TO AUXILIARY, TO ATTEND OUR GOODWILL ANTIQUE
HOW WITH DESSERT AND COFFEE ON JANUARY 24TH.
WILL BE AT THE EAGLES HALL AT 64TH AND
A AND THERE WILL BE NO CHARGE. WE ADJOURNED
10 PM..

NDICE STORSET DISPLAYED MANY ITEMS OF
ERY CREATED FROM VARIOUS KINDS OF NATURAL
IALS, BRIDGING THE GAP BETWEEN COSTUME JEW-
AND EXPENSIVE GEMS. SHE USED AUXILIARY
ERS AS MODELS AND DEMONSTRATED HOW THE
FUL ACCESSORIES DRESSED UP SIMPLE CASUAL
IE. VIVIAN HUNTLEY WON THE DOOR PRIZE SHE
DED.

E 40 OR SO WHO ATTENDED THE NOVEMBER 15TH
E HOUSE' LUNCH, WERE SURPRISED TO BE SERVED
LIOUS HOMEMADE CHILI PREPARED BY FAYRA, JEAN,
EL, VIVIAN AND FREYA. NO LEFTOVERS. THANKS
FOR THE EXTRA GOODIES TOO.

ERE WILL BE NO LUNCH SERVED IN DECEMBER. WE
ARE TOO BUSY THIS TIME OF THE YEAR. AND THE
KS ARE PLAYING THAT DAY.

NOCHLE ON NOVEMBER 1ST HAD AN EVEN 6 TABLES.
SMITH AND DORIS EMIGH WERE WINNERS AND LAST
S WINNERS SETTLED FOR $1.00 EACH THIS TIME.

(contined next col.)

AUXILIARY (cont.)

LADIES PINOCHLE ON NOVEMBER 24TH CONSISTED OF 10 PLAYERS AND LOTS OF FUN. MARGARET SYVERSON PICKED UP 4 DIAMONDS IN THE 6 CARD KITTY OF THE SECOND HAND OF GAME 1, IN THREE HANDED AND DISPLAYED 1500 TRUMP. ONE OF MY 6 CARD KITTYS CONSISTED OF 4 NINES AND 2 JACKS BUT IT GAVE ME 300 PINOCHLE, SO I DID NOT COMPLAIN. I DISCARDED 6 NINES, BY THE WAY. DORIS EMIGH WON - IT IS HER MONTH I'D SAY! DURING DECEMBER, WE WILL PLAY ON THE 29TH (AFTER X-MAS).

WE WERE ALL VERY PLEASED TO SEE VIRGINIA GRIMES AT THE 'OPEN HOUSE' LUNCH AND AT THE AUXILIARY MEETING. SHE'LL SHOW EM!!

........ETHEL DEVISH

SUNSHINE REPORT

LOIS SKIDMORE, KA7GFX, HAS QUICKLY RECOVERED FROM HER SURGERY BUT IT HAS DELAYED THEIR DEPARTURE TO THE SUNNY WINTER LAND.

KEN ANDERSON, WB7QNT, BOUNCED RIGHT BACK TO HIS DAILY WALKS AFTER HERNIA SURGERY ON THE 10TH OF NOVEMBER. HOWEVER, THE SORENESS ISN'T GONE YET.

PARKER BUNDY, K7GYP, IS PRESENTLY IN THE HOSPITAL HAVING SUFFERED ANOTHER STROKE. HE IS RECEIVING THERAPY TO CORRECT THE RIGHT SIDE PARALYSIS IT CAUSED AND DOING WELL AT ST. JOSEPH'S HOSPITAL.

SAM HERITAGE, KA7SVM, WENT IN FOR ROUTINE SURGERY BUT HAD PROBLEMS AND ENDED UP WITH HEART BY-PASS SURGERY. HE IS IMPROVING RAPIDLY AND IS EXPECTING TO BE HOME FOR THANKSGIVING.

DON GRANT, WA7PIN, COULDN'T HAVE DICK RYAN, W7RGD, SEEING BETTER THAN HIM SO HE TOO HAS HAD CATARACT SURGERY.

VERA HUDON, XYL OF N7DKI, HAD FOOT SURGERY BUT SHE DIDN'T LET IT KEEP HER FROM THE FRIDAY BREAKFASTS. READY FOR CHRISTMAS SHOPPING, VERA?

GRACE SENTERS, XYL OF WALT, KA7IOZ, IS RECOOPERATING FROM HIP REPLACEMENT SURGERY AND DOING VERY WELL WITH WALT'S EVER LOVING CARE.

...........ETHEL W7WLX

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MOFA FIRST AID COURSE

MOUNTAINEER ORIENTED FIRST AID (MOFA) IS AN AMERICAN RED CROSS (ARC) STANDARD FIRST AID AND PERSONAL SAFETY COURSE FOR THE BACKCOUNTRY TRAVELER. IN ADDITION TO THE MATERIAL USUALLY COVERED IN AN ARC STANDARD COURSE, A SYSTEMATIC METHOD OF ACCIDENT RESPONSE IS TAUGHT. THE FIRST AID INSTRUCTION IS REINFORCED BY STUDENT PARTICIPATION IN ACCIDENT SIMULATIONS. THE COURSE IS TEN SESSIONS WITH ONE SESSION DEVOTED TO CPR TRAINING.

COURSE NUMBER: MOFAS 1/19/87
COURSE DATES: M & W 1/19 THROUGH 2/25
MEETING TIME: 7 TO 10PM
MEETING PLACE: TACOMA MOUNTAINEER CLUBHOUSE
2302 NORTH 30TH ST., TACOMA
MINIMUM ENROLLMENT: 12 MAXIMUM ENROLLMENT 24
INFORMATION: TOM ALDRICH 759-4229
BOB WARFIELD 588-5880

ALL REGISTRATION FOR MOFA COURSES IS THROUGH THE TACOMA/PIERCE COUNTY AMERICAN RED CROSS (ARC-TPC). THERE IS NO REGISTRATION THE FIRST NIGHT OF CLASS. THE COURSE FEE IS $30; $14 FOR EACH ADDITIONAL MEMBER OF THE SAME FAMILY. ALL FEETS ARE PAYABLE IN ADVANCE AND ARE NONREFUNDABLE. TO SIGN UP, PHONE THE RED CROSS AT 597-7303 AND REGISTER BY THE COURSE NUMBER GIVEN ABOVE. REGISTRATION IS FINALIZED UPON PAYMENT OF THE COURSE FEE TO THE RED CROSS, EITHER IN PERSON OR MAILED TO:

ARC-TPC
ATTENTION: MOFA - (ADD COURSE NUMBER)
306 SOUTH 7TH STREET
TACOMA, WA 98402

DX NEWS

by W7BUN

SOVIET AMATEURS GAINED ACCESS TO THE 30 METER BAND EFFECTIVE OCTOBER 1.

SPECIAL PREFIXES: A8 - LIBERIA; J78 - DOMINICA; FO4 AND FO5 WILL REPLACE FO8 IN FRENCH POLYNESIA; XQ - CHILE EXTRA CLASS LICENSEES; T5 - SOMALIA (FORMERLY 60) AND AO5 - SPAIN.

STATIONS TO LISTEN FOR IN DECEMBER INCLUDE: THAILAND - HS4AMS - 14226 AT 2330 UTC; ALGERIA - 7X2LS - 14220 AT 0600 UTC; SOUTH SHETLAND ISLANDS - 3G9SBY - DECEMBER 12-18; COMOROS - D68WB - 14165 AND 14192 AT 1900-2000 UTC; SRI LANKA - 4S7RO - 7001 AT 1130-1200 UTC AND 4S7NS - 7012 AT 1200 UTC; ST. HELENA ISLAND - ZD7AL - 14220 AT 0600, 14008-14015 AT 2100-2330 AND 21181 AT 2030 UTC; MALAWI - 7Q7LW - 14285 AT 1730 UTC FRIDAYS; /C56 - THE GAMBIA - A GROUP OF UK HAMS WILL BE ACTIVE DECEMBER 10-18 ALL BANDS BUT ESPECIALLY ACTIVE 14110-14150 AT 0700-0900 AND 1600-1800 UTC; SAINT MARTIN - FG5CB/FS - 21253 AT 1900-2200 UTC; LIBERIA - A82BN - 14235 AT 2300 AND A82AY - 14176 AT 2210 UTC; TOGO - 14265 AT 2100 UTC MONDAYS AND THURSDAYS; ANTIGUA - V2AZL - 14200 AT

(continued next col.)

DX NEWS (cont.)

20-2100 AND 14005 AT 21-2230 UTC UNTIL DE
15; LITTLE CAYMEN - ZF2AG/ZF8 - UNTIL DECEM
AND NEPAL - 9N5YDY - DECEMBER 24-28.

DON'T FORGET THE ARRL INTERNATIONAL D
TESTS COMING SOON - FEBVRUARY 21-22 (CW
MARCH 7-8 (PHONE).

NEWS FROM ARRL & WESTLINK REPORT

by W7BUN

THE RESULTS OF THE ARRL NORTHWESTERN DI
DIRECTOR'S ELECTION WERE ANNOUNCED BY THE
ON NOVEMBER 20TH. FOR DIRECTOR: RUSH
W7RM, 2523 AND MARY LEWIS, W7QGP, 1777.
VICE-DIRECTOR: BILL SHRADER, W7QMU, 2908 AN
WELLS, KR7L, 1354. THE TWO-YEAR TERM OF
BEGINS JANUARY 1ST.

EFFECTIVE DECEMBER 15TH., FCC WILL ALL
AMINATION CREDIT FOR WRITTEN EXAMINATION EL
PASSED ABOVE THE NOVICE LEVEL. THIS ACTIO
MITS A CANDIDATE FOR UPGRADING, WHO HAS
THE CODE PORTION OF AN EXAM, TO TAKE THE W
PORTION, RECEIVE CREDIT FOR ANY WRITTEN E
PASSED AND RETAKE THE CODE PORTION AT A
DATE. PRESENTLY, A CANDIDATE IS REQUIRED T
THE CODE BEFORE BEING PERMITTED TO TAK
WRITTEN EXAMINATION. ANOTHER CHANGE IS T
NEW NOVICE WHO HAS NOT YET RECEIVED A L
FROM FCC, WILL BE ABLE TO USE A PHOTOCOPY
PENDING FCC FORM 610 AS CREDIT FOR THE
EXAM ELEMENTS WHEN UPGRADING TO A HIGHER CL
LICENSE. FCC HAS AUTHORIZED THE MAXIMU
IMBURSEMENT FOR A VOLUNTEER-ADMINISTERED A
RADIO EXAMINATION WILL BE $4.37 EFFECTIVE J
1, 1987. ARRL VEC WILL CHARGE $4.35
JANUARY 1.

FCC HAS SENT OUT REMINDERS THAT FCC
DISALLOW USE OF AMATEUR RADIO FOR COMMUNI
INVOLVING THE "REGULAR BUSINESS" OF ANY O
ZATION. THAT INCLUDES ARRL, RECEBTKTM NE
HAVE BEEN SENT TO ARRL VIA NTS AND PACKET
SINCE ALL ARRL EMPLOYEES ARE PAID, AMATEUR
COMMUNICATIONS INVOLVING ALMOST ANY LEAGE
ITY ARE CONSIDERED LEAGUE BUSINESS AND AR
BIDDEN BY FCC RULES.

AMATEURS INTERESTED IN A CAREER IN BROA
ING ON COMMERCIAL RADIO MIGHT CONTACT
NATIONAL ASSOCIATION OF RADIO AND TELECOMM
TIONS ENGINEERS (MARTE OFFIERS EXAMINATIO
OVER 100 COLLEGES AND UNIVERSITIES TO C
BROADCAST ENGINNERS AND HAS ANNOUNCED THA
VANCED CLASS AMATEURS WILL BE GRANTED ITS
LEVEL 4TH CLASS CERTIFICATE AND EXTRA CLAS
TEURS, THE 4TH CLASS CERTIFICATE WITH O
DORSEMENT. NOTE THAT THERE IS AN ANNUAL FE
FOR THE ADVANCED CLASS AND $20 FOR THE EXTR
CERTIFICATION.

THE U.S. HAS ENTERED INTO A THIRD
TRAFFIC AGREEMENT WITH SIERRA LEONE (9L).
MUNICATIONS MUST BE PERSONAL OR TECHNICAL IN

(cont. next page)

ARRL & WESTLINK (cont.)

RE AND BUSINESS COMMUNICATIONS ARE PROHIBIT- .

C FIGURES FOR THE JUST ENDED FISCAL YEAR AN INCREASE OF 8,495 OVER ONE YEAR AGO. IS A 2.1% INCREASE. BY LICENSE CLASS, THE ES (COMPATED TO A YEAR AGO) ARE: NOVICE 7 (76,337), TECHNICIAN 86,148 (83,117), AL 116,864 (117,340), ADVANCED 98,195 25), EXTRA 40,768 (37,968). TOTAL U.S. SEES 421,082 (412,587).

C HAS PROPOSED THAT NOVICE AND TECHNICIAN SEES LIVING IN HAWAII, ALASKA, THE REGION 2 AR AREAS AND THE CARIBBEAN INSULAR AREAS BE RIZED ADDITIONAL CW FREQUENCIES BETWEEN 7050 075 KHZ. THIS WILL MAKE THE NOVICE FRE- IES MORE COMPATIBLE WITH THE ALLOCATIONS FOR E AREAS.

FC HAS ANNOUNCED THAT THE VOLUNTEER EXAMINA- COORDINATORS (VECs) WILL TAKE OVER THE ENANCE OF THE EXAM QUESTION POOLS EFFECTIVE BER 31, 1986. THE ARRL HAS FILED A PETITION ECONSIDERATION IN THIS MATTER.

LSIGN ASSIGNEMTS FOR NOVEMBER 1, 1986 IN- NX7Y, KE7VA, N7ISA AND KA7ZVC.

W1GXM HAS PETITIONED FCC TO ALLOW AN UN- ED PERSON, WHO PASSES AN AMATEUR EXAM, TO E AN INSTANT LICENSE. THE PROPOSAL CALLS CC TO ISSUE BLOCKS OF UNASSIGNED CALLS TO OR DISTRIBUTION TO CANDIDATES WHO SUCCESS- PASS AN AMATEUR EXAM.

INDUSTRY NEWS:

COMM HAS A NEW SATELLITE TRACKING PRODUCT, ENPRO KR-001 COMPUTER ROTOR CONTROL INTER- THAT MATCHES A COMMODORE-64 COMPUTER TO THE ROTOR SYSTEM. THE SOFTWARE DIRVES THE TO AUTOMATICALLY TRACK A SATELLITE. ENCOMM HAS A SERVICE MANUAL FOR THE KDK FM-240 BLE FOR $15.95.

WOOD HAS A NEW 2-METER ALL MODE TRANS- , THE TR-751A, WITH 25 WATTS, 10 MEMORIES, FOs AND VOICE SYNTHESIZER OPTION.

L'S 1987 HANDBOOK IS NOW AVAILABLE FOR (PAPERBOUND). IT HAS 40 CHAPTERS AND OVER AGES.

ENCY HAS A NEW MODERATELY PRICED SCANNER, -1080, WHICH RECEIVES OVER 15,000 FREQUEN- ROM 40 TO 512 MHz.

M HAS A NEW ULTRA-COMPACT ALL MODE 2-METER EIVER, THE IC-275A (25 WATTS) WITH A HIGH VERSION, THE IC-275H (100 WATTS). BOTH 99 MEMBORIES AND ARE DESIGNED WITH PACKET IN MIND.

RCT OCTOBER BOARD MINUTES

OCTOBER 1, 1986 BOARD MEETING OF THE RADIO TACOMA WAS CALLED TO ORDER AT 8PM WITH 7 ARD MEMBERS PRESENT.

(continued next col.)

OCTOBER BOARD (cont.)

THE MINUTES OF THE LAST BOARD MEETING WERE APPROVED AS READ.

TREASURERS REPORT:

GENERAL FUND CHECKING $563.57, HAMFAIR FUND $129.37, SAVINGS $4,379.99, SCHOLARSHIP FUND $2,559.96. TOTAL $7,632.89.

OUR TREASURER, TOM N7DRT, EXPLAINED THAT PART OF OUR TEMPORARY MONEY PROBLEMS THIS SUMMER AROSE FROM THE 4TH OF JULY COMING WHEN IT DID. THIS WON'T HAPPEN AGAIN AS TOM PLANS TO RE-SCHEDULE THE 4TH AT A MORE CONVENIENT TIME FOR THE CLUB.

A MOTION WAS MADE BY JERRY, W7BUN, SECONDED BY TOM, N7DRT, TO SET ASIDE $1500 AS SEED MONEY FOR HAMFAIR 1987. MOTION CARRIED.

UNFINISHED BUSINESS:

STILL HAVING SOME PROBLEMS WITH THE NEIGHBORS NEXT TO THE CLUBHOUSE VACANT LOT. THEY SAY THAT PEOPLE HAVE WALKED INTO THEIR HOUSE ON TWO OCCASIONS THINKING IT WAS THE CLUBHOUSE. THEY ALSO CLAIM THAT THEY HAVE AMPLE ROOM ON THE LOT FOR PARKING THEIR CARS. SUGGESTION MADE THAT WE MAY HAVE TO FENCE THAT LOT TO SOLVE THIS PROBLEM. RALPH, KA7FIG, WILL ASK ALAN ALLEN TO LOOK INTO AN ESTIMATE FOR HAVING THE LOT SURVEYED. ALSO TOM, N7DRT, WILL LOOK INTO THE POSSIBILITY OF BATES VOC SCHOOLS ENGINEERING CLASS SURVEYING THE LOT AS A CLASS PROJECT, HOPEFULLY AT LITTLE OR NO COST TO US.

NEW BUSINESS:

NEW MEMBER APPLICATIONS READ AND APPROVED FOR SAM HERITAGE, KA7SVM AND JAMES PERRY, KA7ZBS. AN APPLICATION FOR RE-INSTATEMENT FOR LESLIE COOK ALSO READ AND APPROVED.

THE LAST CLUB MEETING FOR THE MONTH OF DECEMBER FALLS ON CHRISTMAS EVE THIS YEAR. AS THIS IS A HOLIDAY FOR MANY IT WAS MOVED AND SECONDED TO CANCEL THAT MEETING. MOTION CARRIED.

THAT MEANS THE NOMINATING COMMITTEE PROPOSED SLATE OF CANDIDATES FOR CLUB OFFICE WILL BE PRESENTED AT THE NOVEMBER 12TH MEETING, AGAIN AT THE NOVEMBER 26TH MEETING WITH NOMINATIONS ACCEPTED FROM THE FLOOR. CLUB ELECTIONS WILL TAKE PLACE AT THE DECEMBER 10TH MEETING.

GENERAL INFORMATION/ANNOUNCEMENTS:

MARV KG7V, JOHN W7KKN AND JERRY W7BUN ARE TO GO OUT TO THE WWFAIRGROUNDS TO CHECK THEM OUT AS POSSIBLE HAMFAIR '87 SITE.

ERIC, WB7OYL, WORKING ON THE 38 MACHINE. HOPES TO HAVE IT FIXED SOON.

34 PEOPLE TURNED OUT FOR ANGELA, KC7EQ AND BUD, N7HKS'S MONDAY NIGHT NOVICE CLASS. HAD TO SPLIT GROUP BETWEEN MONDAY AND TUESDAY NIGHTS.

THE DECEMBER 27TH HOLIDAY PARTY MENU TO INCLUDE ROAST BEEF AND CHICKEN- TICKETS TO COST $8 EACH.

MEETING ADJOURNED AT 9:09 PM.

RESPECTFULLY SUBMITTED,
/s/
FREYA K HUTT, WB7QAH
R.C.T. Secretary

RCT NOVEMBER BOARD MINUTES

THE NOVEMBER 5, 1986 BOARD MEETING OF THE RADIO CLUB OF TACOMA WAS CALLED TO ORDER AT 8:02PM BY JEAN, WA7OII, WITH 7 BOARD MEMBERS PRESENT.

THE MINUTES OF THE LAST BOARD MEETING WERE APPROVED AS READ.

UNFINISHED BUSINESS:

AN INVENTORY OF CLUB EQUIPMENT AND POSSESSIONS WAS TURNED IN BY JOHN, W7KKN AND NEWT KA7CXU, A COPY OF WHICH IS ATTACHED TO THESE MINUTES. THANKS TO JOHN AND NEWT FOR THEIR STRENOUS EFFORTS IN THIS ENDEAVOR.

IN LOOKING INTO A POSSIBLE SURVEY BEING DONE ON CLUB PROPERTY, JEAN SPOKE WITH THE CIVIL ENGINEERING INSTRUCTOR AT BATES WHO SAID THAT HIS STUDENTS COULD DO THE SURVEY BUT IT WOULD NOT BE LEGAL AS THEY WOULD NOT BE ABLE TO INSTALL PERMANENT MARKERS. THIS WOULD COST APPROXIMATELY $50 AS OPPOSED TO APPROXIMATELY $500 FOR A LEGAL SURVEY. JERRY, W7BUN MADE A MOTION SECONDED BY DON, WB7BLQ THAT THE BOARD RECOMMEND TO THE MEMBERSHIP THAT THEY CONSIDER HAVING BATES VOC TECH DO SURVEY OF THE CLUB PROPERTY. MOTION CARRIED. RALPH, KA7FIG, WILL ASK ALLAN , N7EAY, TO FIND OUT, IF POSSIBLE, WHO ARE THE OWNERS OF THE PROPERTY NEXT DOOR.

THE SECRETARY GAVE A REPORT ON THE PROCEDURES TO BE FOLLOWED IN PUTTING IN FOR SERVING COFFEE AT THE REST STOPS IN THE AREA. THIS CAN BE A VIABLE FUND RAISER BUT WILL INVOLVE A STRONG COMMITTMENT BY THE CLUB IN TERMS OF TIME AND MANPOWER TO MAKE IT WORK. THIS SAME REPORT WILL BE MADE TO THE MEMBERSHIP AT THE NEXT CLUB MEETING.

NEW BUSINESS:

AN OFFER HAS BEEN MADE FOR THE CLUB TO USE THE INDIAN HILL SITE IN A TEST OF COVERAGE FOR THE CLUB 220 REPEATER. THIS WOULD INVOLVE MOVING THE CLUB REPEATER DOWN FROM GOLD MOUNTAIN. AFTER A VERY LENGTHY DISCUSSION WB7BLQ MADE A MOTION SECONDED BY KA7CXU THAT THE BOARD DIRECT THE REPEATER COMMITTEE TO TEST THE CLUB 220 REPEATER (EXCLUSIVE OF ANTENNA) FOR A 7 DAY ON SITE TEST. MOTION CARRIED. (5 FOR AND 1 ABSTAINING)

DURING THE BOARD MEETING AN APPOINTED COMMITTEE HAD BEEN COUNTING THE BALLOTS CAST CONCERNING THE NEW ARTICLES OF INCORPORATION, BY-LAWS AND RULES OF ORDER. THE FINAL RESULTS WERE AS FOLLOWS: 289 BALLOTS CAST OF WHICH 3 WERE RECEIVED PAST THE AGREED DEADLING AND 1 WAS RETURNED UNMARKED LEAVING 285 BALLOTS TO BE COUNTED. 270 VOTES CAST IN FAVOR OF THE NEW ARTICLES, 15 AGAINST. RALPH, KA7FIG MADE A MOTION SECONDED BY FREYA, WB7QAH THAT THE NEW ARTICLES OF INCORPORATION, BY-LAWS AND RULES OF ORDER BY REGISTERED WITH THE SECRETARY OF STATE FOR WASHINGTON, AT WHATEVER COST. MOTION CARRIED.

(continued next col.)

NOVEMBER BOARD MINUTES (cont.)

RALPH, KA7FIG MADE A MOTION SECONDED BY WB7BLQ THAT THE BOARD MEETINGS IN FUTURE STA 7:30PM RATHER THAT 8PM. MOTION CARRIED.

THE MEETING ADJOURNED AT 10:30PM

RESPECTFULLY SUBMITT
/s/
FREYA K HUTT, WB7QA
R.C.T. Secretary

RCT CLUB MINUTES OF 11/12/86

THE NOVEMBER 12, 1986 MEETING OF THE CLUB OF TACOMA WAS CALLED TO ORDER AT 8 JEAN, WA7OII, WITH 70 MEMBERS AND VISITORS SENT.

THE MINUTES OF THE LAST MEETING WERE AP AS CORRECTED.

TREASURERS REPORT:

GENERAL FUND CHECKING $382.72, H $232.73, SAVINGS $5,421.67, SCHOLARSHIP $2,567.30. TOTAL $ 8,604.42.

COMMUNICATIONS:

RECEIVED TWO LETTERS CONCERNING THE W7DK ANNIVERSARY CELEBRATION. ONE WAS FROM TH BAY AMATEUR RADIO CLUB IN ALBANY, CA. CON LATING W7DK ON THIS AUSPICIOUS OCCASION WISHING US CONTINUED LONGEVITY. THE OTHE FROM FORMER CLUB MEMBER,BRUCE KEHR, W7BYG SOME AMUSING AND INTERESTING REMEMBRANC EARLY DAYS OF W7DK.

ALSO RECEIVED WAS A LETTER FROM BOB P W7FSZ, ENCLOSING A DONATION OF $25 FOR THE ELEDGE OF USING THE 28 AUTO PATCH.

THERE WAS A LETTER FROM RUSSELL SWANK, AND DAVE BROOKBANK, KA7JEN CONTAINING IN TION ABOUT THE JIM JUNELL RADIO FUND SET ASSIST IN THE PURCHASE OF A BROADBAND RI AUDIO READOUT FOR JIM, K7SSJ, WHO IS S HANDICAPPED. BOB, WA7ZZA MADE A MOTION, SE BY RALPH, KA7FIG THAT THE R.C.T. DONATE THE JIM JUNELL RADIO FUND. MOTION CARRIED W OPPOSED.

A.R.E.S.

THE SIMULATED EMERGENCY TEST WENT WELL. SCENERIO INVOLVED THE FLOODING OF THE PU RIVER, IT LASTED 2 HOURS. APPROXIMATE PEOPLE PARTICIPATED AND WAS COMPLETED WHEN WASHED AWAY.

ROY, N7BXI AND LYNN SIMONSON ARE NOW S AS JOINT ASST. E.C.'S FOR PIERCE COUNTY.

A SURVEY WILL BE SENT OUT SOON TO ALL A. MEMBERS TO UPDATE RECORDS. PLEASE FILL O RETURN A.S.A.P.

A SEARCH WAS CALLED ON NOVEMBER 6TH FOR HUNTER. SCOT, KE7LE FIRST OUT, RELIEV HENRY, NK7E; MARV, KG7V, JEAN, WA7OII, W7KKN, IRMA, W7OVW AND ROY, N7BXI ALSO OUT. THE SEARCH WAS SUCCESSFUL.

(continued next page)

CLUB MINUTES (cont.)

REMINDER TO ALL A.R.E.S. MEMBERS TO CHECK IN
NE OF THE TWO A.R.E.S. NETS. ON SATURDAY
NG, 9AM ON 3930 KHz AND ON TUESDAY NIGHT,
N THE CLUB 28 REPEATER.

LOGGERS CERTIFICATES/ENDORSEMENTS:
RRY,W7BUN, RECEIVED 2 ENDORSEMENTS. THIS
E A TOTAL OF 560 CONTACTS AND MEANS THAT
R HAS NOW PASSED DICK, W7RGD IN THERE EVER
NT COMPETITION. DICK, IS OF COURSE THRILLED
RRY AND MAY BE ON FOR 24 HOURS DAILY TILL
CHES UP.

EGAL/REGULATORY COMMITTEE:
A REPORT WAS GIVEN BY THE CLUB SECRETARY ON
LLOTING FOR THE NEW ARTICLES OF INCORPORA-
N BY-LAWS AND RULES OF ORDER, AS FOLLOWS:
OTAL BALLOTS RECEIVED OF WHICH THREE WERE
OUNTED AS WERE RECEIVED PAST DEADLINE OF
R 31. OF THE 286 REMAINING, 1 WAS RETURNED
KED, LEAVING A TOTAL OF 285 BALLOTS CAST.
SULTS WERE 270 IN FAVOR, 15 AGAINST.

EPEATERS:
N, WA7OII, REPORTED ON WHAT SHE TERMED THE
BLATANT ABUSE OF AN AUTO PATCH" SHE HAD
EARD. SUNDAY LAST A PERSON, WHO DID NOT
USED THE AUTO PATCH TO CALL A NUMBER THAT
SWERED BY A RECORDING MACHINE AND LET THE
ING RUN. JEAN CLEARED THE PATCH, I.D.ED
KED IF SHE COULD BE OF ASSISTANCE. NO RE-
. PERSON JUST RE-DIALED THE NUMBER AND LET
. JEAN CLEARED IT AGAIN AND THIS WENT BACK
RTH. JEAN THEN TURNED OFF THE AUTO PATCH.
THEN KEYED THE MIKE AND PUT IT NEXT TO THE
ADIO AND BROADCASTED MUSIC. JEAN THEN
OFF THE REPEATER. AFTER AWHILE SHE TURNED
ER BACK ON AND THE WHOLE BUSINESS STARTED
ER AGAIN. JEAN ADVISED USERS OF THE 28
E TO BE ALERT FOR THIS AND IF HEAR SOME-
LIKE THIS GOING ON TO GET IN TOUCH WITH A
L OPERATOR TO DEAL WITH THE SITUATION.
MPHASIZED THAT WE NEED TIGHTER CONTROL ON
E OF THE REPEATER/AUTO PATCH AND IF THIS
S A COMMON OCCURENCE, IT MAY BE NECESSARY
BACK TO A CONTROLLED ACCESS AUTO PATCH,
TING WE WOULD REALLY RATHER NOT.

NFINISHED BUSINESS:
THE LAST BOARD MEETING THE FEASIBILITY OF
THE CLUB PROPERTY SURVEYED WAS DISCUSSED.
UTE THE BOARD CONSIDERED RECOMMENDING WAS
THE CIVIL ENGINEERING CLASS AT BATES VOC.
DO THE SURVEY AS A CLASS EXERCISE. THE
WOULD BE APPROXIMATELY $50. DISADVANTAGES
IS THAT IT WOULD NOT BE A LEGAL SURVEY AS
ASS IS NOT PERMITTED TO PUT UP PERMANENT
. AFTER SOME DISCUSSION AND SUGGESTIONS
MEMBERS IT WAS DECIDED THAT SAM, N7SS AND
H KA7FIG WILL GET ADDITIONAL INFORMATION ON
SIONAL SURVEYORS TO DO THE SURVEY AND WILL
R BACK TO THE MEMBERSHIP.

(continued next col.)

RCT MINUTES (cont.)

FUND RAISERS:

RALPH, KA7FIG, ARRANGED FOR INFORMATION ON THE WHO'S, AND HOW'S OF COFFEE STOPS BE SENT TO THE CLUB SECRETARY FROM THE DEPARTMENT OF TRANSPORTATION. THE FORMS FOR THE DRAWINGS FOR THE COFFEE STOPS MUST BE FILED NO LATER THAN DECEMBER 18 OF THIS YEAR. IT WAS POINTED OUT THAT WE CAN REQUEST CERTAIN WEEKENDS BUT WITH NO GUARENTEES THAT WE WILL BE DRAWN FOR THOSE PATICULAR WEEKENDS AND THAT WHATEVER WEEKEND OR WEEKDAYS WE DRAW, WE MUST FULFILL THAT OBLIGATION. THAT MEANS THAT IF WE DRAW FIELD DAY OR HAMFAIR WEEKEND WE MUST BE ABLE TO DO THE COFFEE STOP OR LOSE ANY FURTHER CONSIDERATION FOR THIS ACTIVITY. A MINIMUM OF 12 PERSONS PER 24 HOUR PERIOD WILL BE NEEDED, NOT COUNTING DRIVING TO AND FROM TIME .

GENERAL INFORMATION/ANNOUNCEMENTS:

PARTICIPATION IN THE BOY SCOUT JAMBOREE WAS A VERY POSITIVE EXPERIENCE. THE TROOPS TIME AT THE DISPLAY WERE SCHEDULED SO THERE WAS PLENTY OF TIME WITH EACH GROUP FOR DEMONSTRATION AND EXPLINATION. THIS COULD BECOME A VERY WORTHWILE ANNUAL CLUB ACTIVITY.

10 PEOPLE HAVE ALREADY PASSED THEIR CODE TESTS FROM THE NOVICE CLASSES, ONE OF WHOM WAS A 10 YEAR OLD. THE GROUP IS STILL LARGE AND ENTHUSIASTIC.

THE 70TH ANNIVERSARY PARTY WAS AN UNQUALIFIED SUCCESS. 118 SIGNED THE LOG BOOK. THANKS TO ALL WHO HELPED PLAN AND PUT ON THE PARTY.

SAM, N7SS, HAS SOME PAMPHLETS AVAILABLE FOR PERSONS BECOMING INVOLVED IN M.A.R.S.(MILITARY AFFLIATED RADIO SYSTEM). YOU MUST BE 14 YEARS OR OLDER AND HAVE AT LEAST A NOVICE LICENSE. (TECHS CAN OPERATE PHONE ON MARS). IF INTERESTED, SEE SAM AFTER THE MEETING.

THE OLYMPUS RALLY IS COMING UP ON DECEMBER 4TH THROUGH 7TH. ALL INTERESTED IN WORKING THIS RALLY GET WITH JOE, KA7DCX AFTER THE MEETING.

THE STARTING TIME FOR THE CLUB BOARD MEETINGS HAS BEEN CHANGED FROM 8PM TO 7:30PM STARTING WITH THE DECEMBER BOARD.

TICKETS FOR THE DECEMBER 27TH CLUB HOLIDAY PARTY AT THE MCCHORD NCO CLUB WILL BE AVAILABLE FOR PURCHASE AT THE NEXT CLUB MEETING (11/26).

A MEETING OF THE SCHOLARSHIP COMMITTEE HAS BEEN CALLED BY JEAN, WA7OII, FOR NOVEMBER 20TH AT THE CLUBHOUSE, 7:30PM.

OPERATORS ARE NEEDED TO WORK PHONE SWEEPSTAKES THIS WEEKEND. TURN YOUR SCORES INTO JERRY, W7BUN, TO BE SENT IN FOR THE CLUB.

THE CLUBS 220 REPEATER WILL BE BROUGHT DOWN TO INDIAN HILL FOR A SHORT TEST TO SEE IF THIS LOCATION COVERS THE TACOMA AREA. ALL 220 USERS ARE URGED TO PARTICIPATE IN THIS TEST.

THE NOMINATING COMMITTEE WOULD LIKE TO OFFER THE MEMBERSHIP THE FOLLOWING NAMES OF PERSONS FOR CONSIDERATION AS CLUB OFFICERS AND BOARD MEMBERS FOR 1987.

(continued next page)

RCT MINUTES (cont.)

PRESIDENT: SCOTTY, K7CYZ
V-PRES: JERRY, W7BUN
TREASURER: TESS, N7FXM
SECRETARY: FREYA, WB7QAH
BOARD OF DIRECTORS: BUD, N7HKS, PETER, WA7FUS, RAY, W7FNC, RALPH, KA7FIG, BOB, K7IND, DON, WB7BLQ, JOHN, W7KKN, ROY, N7BXI, ANGELA, KC7EQ, FRANK, W7DWW AND SCOTT, KE7LE.

THE MEETING WAS ADJOURNED AT 9:11PM FOLLOWED BY A PROGRAM ON REPEATER LINKING BY RUSH, N7HG.

RESPECTFULLY SUBMITTED,
/s/
FREYA K HUTT, WB7QAH
R.C.T. Secretary

SLIVERS & SPLINTERS

THIS WILL BE THE LAST ISSUE FOR THIS YEAR 1986. TO START OFF, THE STAFF OF THE "BARK" WANT TO WISH YOU ALL THE BEST OF SEASONS GREETINGS AND WISH THE BEST TO ALL FOR THE COMING YEAR.

THE NEW 1986 ROSTER BOOK HAS BEEN COMPLETED AND WILL BE AVAILABLE AT THE MEETINGS FOR DISTRIBUTION TO THE MEMBERSHIP.

FOR THE RECORDS, WITH THE LATEST MEMBER TO JOIN THE RANKS OF W7DK (LESLIE COOK) THE 1,225TH MEMBER JOINED THE RANK'S OF RCT. DURING THIS YEAR THE MEMBERSHIP WAS INCREASED BY 41 NEW MEMBERS, MAKING THE CURRENT MEMBERSHIP TOTAL 385. W7DK IS STILL VERY MUCH ALIVE AND GROWING!

WELCOME BACK HOME TO ART ANTILLA, W7FJ. ART GOT A CALL TO REPORT TO WORK 4 MONTHS AGO AND LEFT FROM THE EAST COAST FOR A 4 MONTH STINT AT SEA. TRAVELED AROUND THE GLOBE AND JUST GOT BACK TO ENJOY THE HOLIDAY SEASON AT HOME.

WE GIVE A BON VOYAGE! TO ED KA7HZH AND HIS NEW BRIDE AS THEY LEAVE ON THEIR TRIP TO HAWAII.

JOE, WA7BLE, RECOVERING FROM A BAD COLD JUST IN THE NICK OF TIME FOR THE HOLIDAY SEASON.

DON WB7BLQ STILL WAITING FOR DELIVERY ON HIS NEW COMPUTER. LOOKS LIKE IT MIGHT BE DELIVERED BY 'OLE SANTA' AT PRESS TIME.

HOPE YOU HAVE YOUR TICKETS PURCHASED FOR THE DK HOLIDAY PARTY AT THE NCO CLUB AT McCHORD ON THE 27TH. GOOD EATS AND A GOOD CHANCE TO GET TOGETHER WITH YOUR FELLOW 'HAMS' DURING THE HOLIDAY SEASON.

JERRY, W7BUN, IS STILL DRAWING THE CROWDS TO HIS THEORY CLASSES ON SATURDAY MORNINGS AT THE CLUBHOUSE. STILL MORE ROOM IF YOU ARE INTERESTED IN UP-GRADING YOUR AMATEUR LICENSE. THEY START AT 9 AM. AND AFTER THE CLASS YOU CAN VISIT WITH THE GANG THAT COMES IN FOR THE 'OPEN HOUSE'.

A NICE HOLIDAY GREETING CARD RECEIVED FROM KEN, JR3VII, TO THE MEMBERSHIP OF DK. IT HAS BEEN POSTED ON THE BULLETIN BOARD AT THE CLUB HOUSE.

(continued next col.)

SLIVERS & SPLINTERS (cont.)

THIS MARKS THE FINAL ISSUE OF 1986 (
LOGGERS BARK AND WE COULD NOT SIGN OFF WI
PASSING ALONG, ON BEHALF OF THE MEMBER
THANKS TO OUR PRESIDENT, JEAN WA7OII, FOR
HER TIME AND ENERGIES THESE PAST TWO YEAR
LEADING AND GUIDING THE GROWTH AND MANY SUCC
OF W7DK. THANK YOU JEAN.......

THIS COMPLETES THE 23RD YEAR OF PUBLICATI
YOUR BARK. WE LOOK FORWARD TO THE NEW YEAR
CONTINUED GOOD FELLOWSHIP WITH THE AMATEUR
FRATERNITY AND PUBLISHING THE NEWS OF W7DK...

DECEMBER 1986

SUN	MON	TUE	WED	THU	FRI	SAT
	1 *ALVE-KA7BRT	2. *JOHN-KA7MNR	3. BOARD MEETING	4. *TOM-KA7SSP *JOE-KC7FF *JAY-N7CRE	5 *RICH-NE7T *WALT-KA7IOZ	6. PINOCHLE/ 'OPEN HOUSE'
7.	8. *ED-KA7IPA	9.	10 R.C.T MEETING ELECTIONS!	11 *KAREN-KA7GZG	12 *'HANK' W7FYO *LARRY-KB7FQ	13 'OPEN HOUSE' *HIRAM-W7IIE
14 *'BILL'-N6ITE	15. *MEL-N7FIR *JACK-WA7ENB	16. *BOB-WB7QCS *JERRY-W7BUN	17. AUXILIARY MEETING *REX-W7NP	18 *DOUG-AJ7Y *KEN-WB7QNT *'BOB'-KC8AZ	19 * *ERKKA-KA7WZR *GUS-KA7RUR	20. 'OPEN HOUSE' NO LUNCHEON THIS MONTH *DENNIS-KB7DZ
21	22 *ED-K7CZM	23	24 NO R.C.T. MEETING *BILL-WA7SCN *LEONARD-WB7UDF	25 MERRY X-MAS	26	27. LICENSE EXAMS R.C.T. HOLIDAY PARTY NCO McCHORD A.F.B.
28	29	30	31. HAPPY NEW YEAR	COMING EVENTS 1987 JAN. 10-12 ARRL VHF SWEEPSTAKES FEB 21/22 ARRL INTERNATIONAL DX CONTEST-"CW" MAR 7/8 ARRL INTERNATIONAL DX CONTEST-PHONE		JAN 3 PINOCHLE

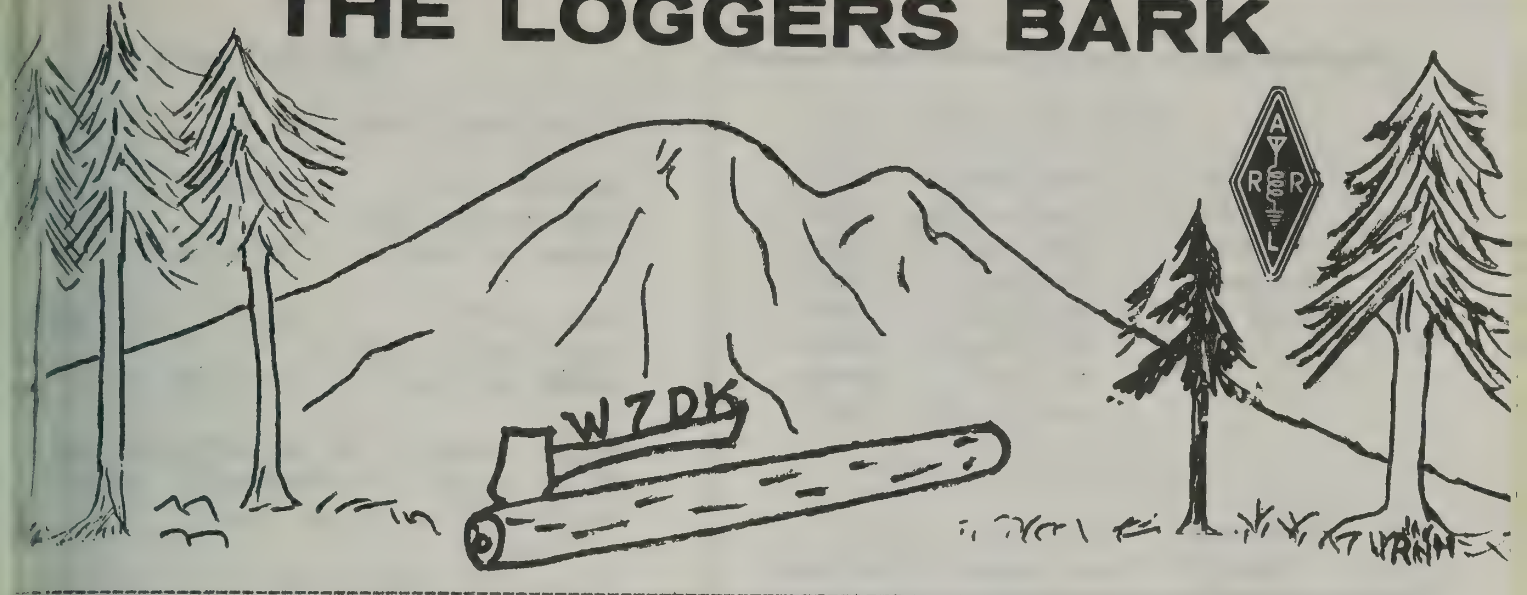
THE LOGGERS BARK

(USPS 588-060)
1220 S. 9TH STREET
TACOMA, WA 98405

SECOND CLASS POSTAGE PA

TACOMA WASHINGTON 9840

THE LOGGERS BARK



IV NR.1 W7DK JANUARY 198~~6~~7

FROM THE PRESIDENT'S ANGLE

de K7CYZ

I WANT TO THANK ALL OF YOU FOR VOTING ME INTO E OFFICE AS PRESIDENT OF THE RADIO CLUB OF ON. IT'S GOING TO BE A TOUGH JOB TO BE AS OD LEADER AS JEAN, WA7OII, WAS THE PAST TWO EAR THANK YOU JEAN, YOU DID A MARVELOUS JOB!

I IS TOO EARLY TO SAY WHAT CHANGES, IF ANY, I NTRODUCE. THERE WON'T BE ANY DRASTIC ONES C THINGS ARE RUNNING FAIRLY SMOOTHLY WITH THE M WE ARE PRESENTLY USING. THERE MIGHT BE A HANGES IN COMMITTEES BUT NO GREAT ONES. I LIKE TO GET SOME YOUNG BLOOD, OR AT LEAST E NEW BLOOD TO HELP TO RUN THE CLUB. I WILL E NO CHANGES WITHOUT THE APPROVAL OF THE BOARD DIRECTORS AND THE CLUB MEMBERSHIP.

SPEAKING OF COMMITTEES, JERRY W7BUN AND JEAN HAVE VOLUNTEERED TO CHAIR THE HAM FAIR '87 MITTEE. THAT IS A LOAD OFF MY SHOULDERS RIGHT E START AND I HAVE ACCEPTED THEIR OFFER L-HEARTDLY. THANK YOU JERRY AND JEAN. I LL DO ALL I CAN TO ASSIST YOU AND I ASK EVERY UB MEMBER TO GET BEHIND THEM 100% AND WE WILL VE THE BEST HAM FAIR EVER!

ONE THING MORE, BEFORE I SAY 73, VIVIAN AND I E GOING TO SPEND A COUPLE WEEKS OR SO IN HAWAII E LATTER PART OF JANUARY AND THE FIRST OF FEB-R THUS, RIGHT OFF THE BAT, I WILL MISS TWO ETINGS. YOUR VICE PRESIDENT, JERRY W7BUN, HAS EN ADVISED AND I AM SURE YOU WILL BE IN GOOD ND WILL BE BACK FOR THE SECOND MEETING IN BRUARY AND FROM THEN ON, WE SHOULD BE ABLE TO KE OUR PLANS SO AS NOT TO MISS ANY MORE ETINGS THIS COMING YEAR. SORRY ABOUT THAT BUT HAD MADE PLANS FOR THIS TRIP BEFORE I WAS E TO RUN FOR THE PRESIDENCY OF THE RADIO CLUB TACOMA.

(continued page 3)

HELP!

W7DK HAS JUST BEEN NOTIFIED THAT OUR NAME HAS BEEN DRAWN TO OPERATE A COFFEE STOP AT THE SCATTER CREEK REST AREA (SOUTH OF TUMWATER) FROM 2 PM FRIDAY, JANUARY 23 THROUGH 2AM MONDAY, JANUARY 26, 1987.

TO KEEP DOWN THE COST OF THIS FIRST TIME OUT, THE COFFEE STOP COMMITTEE IS ASKING FOR DONATIONS OF AS MANY ITEMS NEEDED AS POSSIBLE.

THE WOMEN'S AUXILIARY HAS AGREED TO DONATE THE CUPS, STURERS, NAPKINS, SUGAR, CREAMER AND TEA BAGS. ABOUT 21 POUNDS OF COFFEE WILL BE NEEDED, OF WHICH, 12 POUNDS HAVE ALREADY BEEN GIVEN BY INDIVIDUAL CLUB MEMBERS.

THE HOURS OF OPERATION HAVE BEEN DIVIDED INTO 16 FOUR HOUR SHIFTS STARTING AT 1PM ON FRIDAY (JAN.23), RUNNING THRU 3AM MONDAY (JAN.26). THIS MEANS THAT A MINIMUM OF 32 PEOPLE WILL BE NEEDED TO MAKE THIS ACTIVITY WORK. I WOULD ALSO LIKE TO HAVE SOME PEOPLE SCHEDULED AS STANDBY, IF NEEDED.

PLEASE SUPPORT THE CLUB IN THIS PROJECT. CALL FREYA, WB7QAH, @ 581-1121 TO VOLUNTEER TIME, COFFEE OR WHATEVER....

COMING PROGRAMS & EVENTS

JAN 3 -PINOCHLE AT CLUBHOUSE AT 7:00 PM.
JAN 10/12 -ARRL VHF SWEEPSTAKES.
JAN 14 -REGULAR CLUB BUSINESS MEETING
JAN 17 -OPEN HOUSE LUNCHEON @ 12:00 NOON
JAN 21 -AUXILIARY MEETING -CLUB HOUSE 7:30PM
JAN 24 -AUXILIARY DESSERT, TEA & GOODWILL SHOW AT EAGLES HALL 1:30PM.
JAN 26 -LADIES PINOCHLE -CLUBHOUSE 12 NOON
JAN 28 -REGULAR CLUB MEETING - DIGITAL FUNDAMENTALS (PART 2)-GENO, KA7HAM
FEB 7 -PINOCHLE- CLUBHOUSE AFTER POT LUCK 7PM
FEB 11 -REGULAR CLUB BUSINESS MEETING.
FEB 21/22 -ARRL INTERNATIONAL DX CONTEST (CW).
FEB 25 -CLUB MEETING -HAM RADIO IN THE USSR
MAR 7/8 -ARRL INTERNATIONAL DX CONTEST (PHONE)

CLUB OFFICERS

PRESIDENT	**JEAN WHEELER**	**WA7OII**
V-PRESIDENT	**JERRY SELIGMAN**	**W7BUN**
SECRETARY	**FREYA HUTT**	**WB7QAH**
TREASURER	**TOM SUTTON**	**N7DRT**
BOARD (4)	**PETER DAHL**	**WA7FUS**
	NEWT GRIMES	**KA7CXU**
	DON HUTT	**WB7BLQ**
	RALPH FULLER	**KA7FIG**

WOMEN'S AUXILIARY

PRESIDENT	**FAYRA ARMOUR**	
V-PRESIDENT	**ETHEL DEVISH**	**472-4213**
SEC/TREAS	**KIM ARRELL**	458-2008
BOARD (2)	**FREYA HUTT**	**581-1121**
	VIRGINIA GRIMES	**952-3618**
SUNSHINE	**ETHEL DEVISH**	**472-4213**

LOGGERS BARK STAFF

EDITOR	**SCOTTY HUNTLEY**	**K7CYZ**
REPORTERS	**JERRY SELIGMAN**	**W7BUN**
	ETHEL DEVISH	**W7WLX**
	RALPH FULLER	**KA7FIG**
PHOTOGRAPHS	**BUD EMMONS**	**WB7QCW**
PUBLISHER	**DICK RYAN**	**W7RGD**

CLUB MEETINGS 8:00PM

2ND & 4TH WEDNESDAYS LAKEWOOD LIBRARY
GRAVELLY LAKE DRIVE & WILDAIRE ROAD

THE LOGGERS BARK (USPS 588-060) IS PUBLISHED MONTHLY FOR $2.00 PER YEAR ($1.00 PER YEAR TO RADIO CLUB OF TACOMA MEMBERS) BY W7RGD PRESS, 1220 SO. 9TH STREET TACOMA WA 98405. SECOND CLASS POSTAGE PAID AT TACOMA WA 98405. POSTMASTER: SEND ADDRESS CHANGES TO THE LOGGERS BARK, 1220 SOUTH 9TH STREET, TACOMA WA 98405.
ADDRESS ALL ARTICLES TO SCOTTY HUNTLEY, K7CYZ. CONTACT DICK RYAN, W7RGD FOR ADVERTISING AND SUBSCRIPTIONS. SWAP COLUMN IS FREE TO R.C.T. MEMBERS. THE LOGGERS BARK DOES NOT VERIFY OR GUARANTEE STATEMENTS IN THE SWAP COLUMN. PERMISSION IS GRANTED TO USE ANY OR ALL PORTIONS OF ARTICLES PUBLISHED IN THE LOGGERS BARK.

NEW ROSTER BOOK ADDITIONS & CORRECTIONS

THE FOLLOWING NEW MEMBERS AND CHANGES TO THE ROSTER BOOK ARE LISTED TO BE ENTERED INTO YOUR NEW ROSTER BOOK.

New Member: (page 41)

PERRY, JAMES M. KA7ZBS 588-5474
11325 -58TH AVE. SW.
TACOMA, WA 98499 RCT #1223

(cont. next col.)

ROSTER BOOK (cont.)

New members (cont.) page 41

HERITAGE, SAM L. KA7SVM 564-
2012 WILLOW LN. WEST
TACOMA, WA 98446 RCT # 1224

COOK, LESLIE D. N/C 893-
16016 -246TH ST. EAST
GRAHAM, WA 98338 RCT # 1225

FOLLOWS CHANGES TO THE NEW ROSTER BOOK THAT
OMITED IN ERROR OR TYPOGRAPHICAL ERRORS I
PRINTING. (Listed by page number).......

(page 12)
ALLEN....FIRST NAME IS ALAN
(page 16)
CHURCHWARD, BUDD & JOANN..NEW PHONE # 857-527
(page 18)
DEVISH..CORRECT ADDRESS 1330 EAST 64TH STREET
DRAPER.ADDRESS 4201 S PROSPECT #23-PHONE 474-
(page 22)
HATHAWAY..CORRECT ZIP CODE TO 98404
(page 23)
HOHENTHANER.CORRECT APT# 26..
(page 24)
HUNTLEY..CORRECT ADDRESS 802 SO. LAWRENCE STR
ISENBURG..CORRECT ADDRESS 6707 EAST 'M' STREE
(page 28)
McINTURFF....NEW CALL N7IKW
(page 29)
MONAGHAN..CORRECT ADD 17275- 305TH PLACE #E
FEDERAL WAY 98003 phone # 839-0513
(page 30)
MORRISON..NEW CALL KA7YBR
OLSON, NILS..ADDRESS 772 ARBOR OAKS DRIVE
(page 37)
STEWART..CORRECT CITY TO TACOMA WA 98499
(page 41--new entries)

PRICE, DARLEEN N/C 922-
3832 GAY ROAD EAST
TACOMA, WA 98443 RCT #1199

BEMENT, ALLEN K6AXV (2
BOX 15 526-
STOCKTON, CA 95201 RCT #145 (Reinstate

If you know anyone in the club that could us
a word of cheer, congratulations or condolences
please call Ethel Devish 472-4213 or Irma Dunca
531-0705.

We try to spread sunshine and we certainly don't want to overlook ANYONE.

PRESIDENT'S CORNER

(cont.from front page)

3 AND 88s AND I WILL LEAVE YOU WITH THESE NS I PUT TOGETHER A FEW YEARS BACK, WHEN I WAS ING ON THE TUG BOATS.

PERKEL PERKEL LITTLE POT

ERKEL, PERKEL LITTLE POT,
ITTING ON THE STOVE SO HOT;
APTAIN, MATE AND ALL THE CREW,
AITING PATIENTLY FOR YOU.
BLE, BUBBLE, SITTING THERE,
EET AROMA FILL THE AIR;
OT HAND NOR WHEEL WE TURN,
ILL WE DRAIN YOU, LITTLE URN.
ERKEL, PERKEL LITTLE POT,
ACK AND BITTER, LIKE AS NOT;
UD GRITTY, STRONG AS GALL,
T WE LOVE YOU, ONE AND ALL!
...... SCOTTY, K7CYZ

WOMEN'S AUXILIARY

E NEXT MEETING OF THE LADIES WILL BE JANUARY 1ST, WEDNESDAY AT 7:30 PM IN THE CLUBHOUSE, 24 SOUTH WASHINGTON.

E YOU ALL REMEMBERING TO BRING YOUR LADY IDS TO THE ANTIQUE LINGERIE AND HAT SHOW? WE RE HOPING FOR A BIG CROWD AT THE EAGLES HALL AT 30PM ON SATURDAY, JANUARY 24TH. WE WILL ALSO AVE COFFEE AND DESSERT AND IT IS ALL FREE!! HIS IS A SIMILAR SHOW BY THE GOODWILL TO THE ONE E HELD AT THE LAKEWOOD LIBRARY, TWO YEARS AGO. OTS OF FUN AND A CHANCE TO SOCIALIZE WITH THE HE RADIO CLUB WIVES AND THEIR FRIENDS.

ECTION OF 1987 OFFICERS IS THE MAIN ORDER OF USINESS AT OUR JANUARY MEETING. AS IN THE PAST, OME TO EXERCISE YOUR VOTE AND DEFEND YOUR OWN REEDOM. FREYA HUTT WILL BE OUR HOSTESS.

RE YOU TOO BUSY WITH CHRISTMAS PREPARATIONS ME TO THE DECEMBER 17TH MEETING? THERE WERE 7 OF US BUT WE HAD MORE GOODIES AND RECIPES

(continued next col.)

AUXILIARY (cont.)

BECAUSE SOME BROUGHT 2. AS WE SNACKED, WE DISCUSSED THE PURCHASE OF SOME FOLDING CHAIRS WHICH DARLEEN PRICE WILL DO AND WE DECIDED TO SERVE SOUP WITH THE SANDWICHES AT THE JANUARY 'OPEN HOUSE' LUNCH- JANUARY 17TH. DARLEEN PURCHASED THE HOLIDAY PARTY PRIZES AND WE MADE THE NECESSARY PLANS FOR THE LINGERIE SHOW. WE GOT OUR COPY OF THE RECIPE TO MAKE THE DESSERT SO THEY WILL ALL BE ALIKE.

WE ADJOURNED AT 8:30 PM.

THE DECEMBER 6TH PINOCHLE AND POTLUCK WAS ONE OF THE BEST. WITH 29 PLAYERS, WE REALLY HAD A SMORGASBORD -EVIDENTLY TOO MUCH FOR GENE STOLL. THE WINNERS WERE TYKIE RAWLINGS AND ART IVES AND GENE AND THE IVES GUEST, RUTH BERGE, WERE CONSOLED WITH A DOLLAR. THE ODD NUMBER OF PLAYERS PRESENTS NO PROBLEM BECAUSE ONE TABLE ALWAYS FINISHES EARLY AND ANYONE WAITING GETS THEIR GAME IN BY THE TIME EVERYONE ELSE IS READY FOR THE 2ND GAME. WE ARE ON OUR WAY HOME BY 10:00 PM., SO START THE NEW YEAR RIGHT BY JOINING THE FUN. JANUARY 3RD AND FEBRUARY 7TH..

LADIES PINOCHLE, DECEMBER 29TH AT THE CLUB HOUSE, WAS A RELAXING DAY AFTER CHRISTMAS AND THE CARDS WERE GOOD TOO. WE WILL PLAY AGAIN ON JANUARY 26TH. BRING A SANDWICH AND WE START PLAYING AS NEAR NOON AS POSSIBLE. WE ARE READY TO GO HOME BY 3PM.

JANUARY 23RD IS THE 50TH ANNIVERSARY OF MY MARRIAGE TO ROY AND WE ARE SO THANKFUL FOR OUR 50 YEARS OF HAPPINESS. OUR SON JOE AND DAUGHTER JANET AND THEIR FAMILIES ARE HONORING US WITH A PARTY. WE HOPE THE WEATHER WILL COOPERATE.....

............ETHEL DEVISH

SWEEPSTAKES CONTEST REPORT

THE CLUB HAD 4 CW ENTRIES AND 10 SSB ENTRIES IN THE SWEEPSTAKES CONTEST. THE FINAL SCORE REALIZED FOR R.C.T. WAS 517,536 POINTS...W7BUN

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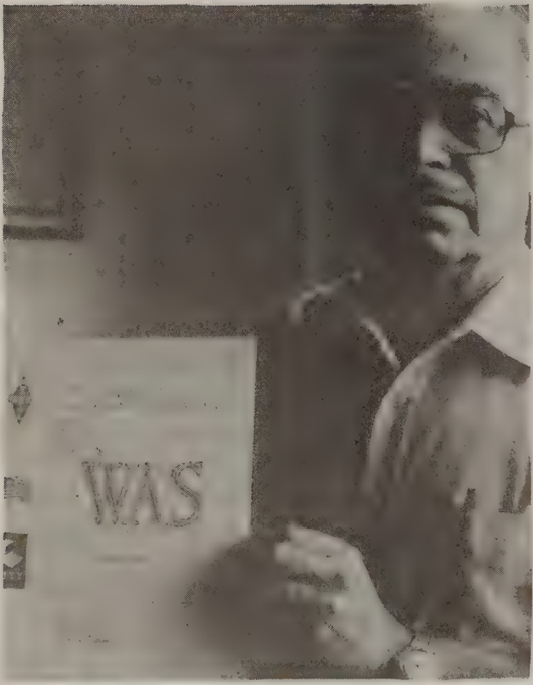
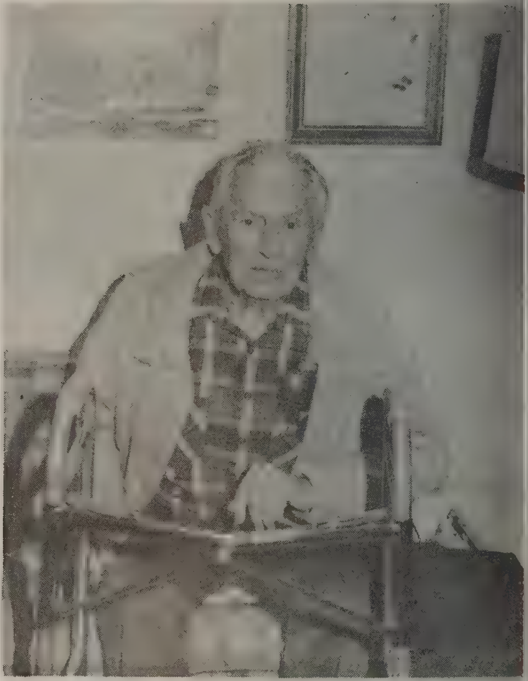
President

(206) 472-0918





W A S CERTIFICATE #104

by:BUD WB7QCW

DON PERRY, K7QLC, NOW HAS ANOTHER PIECE OF WALL PAPER BUT HE IS VERY PROUD OF THIS CERTIFICATE. IT IS THE ARRL WORKED ALL STATES (WAS) CERTIFICATE NR. 104. WORKED ALL STATES ON RTTY.

IT DID NOT COME EASY ON JUST 50 WATTS OUT. FIRST STATE TO COME THROUGH WAS NORTH DAKOTA AND A YEAR AND ONE HALF LATER, HE FINALLY GOT A QSL CARD FROM VERMONT.

DON ALSO HOLDS WAS ON 5 BANDS, WAC AND ENOUGH CERTIFICATES TO COVER ALL THE WALL PAPER AND CRACKS IN THE PLASTER IN THE HAM SHACK.

HIS GEAR CONSISTS OF A COMMODORE 64/128 INTERFACED WITH AN AEA CP-1 TO HIS KENWOOD TS-830-S. THE ANTENNA IS A MINI QUAD, UP ABOUT 38 FEET. YOU CAN SEE, IT JUST DOESN'T TAKE ALL THAT MUCH TO GET OUT, JUST PERSISTENCE..

RESULTS DECEMBER 27 VE TESTING

TWENTY APPLICANTS ACHIEVED 12 UPGRADES FOR A 60% UPGRADE RATE. 33 TEST ELEMENTS WERE GIVEN AND 21 PASSED FOR A 64% PASS RATE.

UPGRADES INCLUDED 4 NEW TECHNICIANS, 7 NEW GENERALS AND 1 NEW EXTRA CLASS.

THE NEXT EXAMINATION SESSION WILL BE AT THE CLUBHOUSE, MARCH 28, 1987............W7BUN

PARKER K7GYP DOING OK

PARKER BUNDY HAD A PRETTY BAD STROKE
NOVEMBER 14TH BUT I AM VERY PLEASED TO REP
IS COMING ALONG VERY NICELY. HIS RIGHT SI
PARALYZED JUST AFTER HIS RETURN FROM LAS
WITH WIFE IREENE. PARKER IS NOW ABLE TO W
LITTLE WITH HIS RIGHT HAND AND ABLE TO GET
THE HOUSE IN A WALKER. WE EXPECT, WITH THE
IMPROVEMENT HE HAS ABEEN SHOWING, HE WILL
BE INTO CLUB ACTIVITIES AND SWINGING THE
CLUB AGAIN. CHECK IN WITH HIM ON 2 METERS.
HANDHELD IS USUALLY NEAR BY........WB7QCW

Joseph E. Jenks
(Days) (206)473-3873

Richard E. Hazelmye
(Night) (206)474-158

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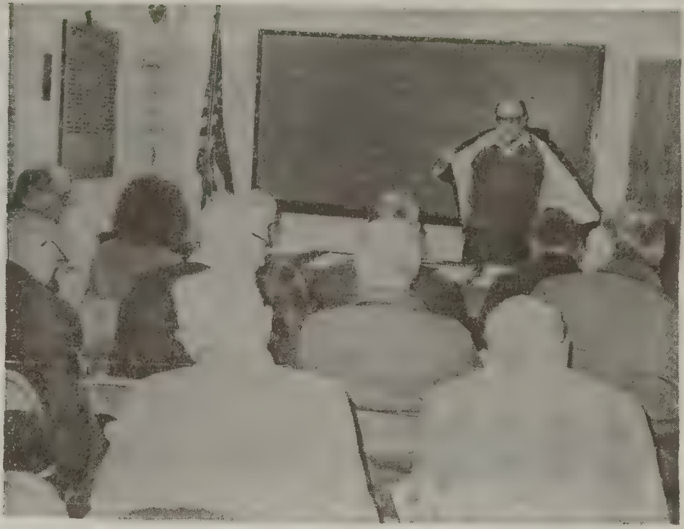

JERRY, W7BUN, HAS CLASS

ERRY, W7BUN, HAS CLASS AND STUDENTS TOO. ABOUT 25 ATTEND HIS PRESENT SATURDAY MORNING CLASS AT THE RCT
OUSE. THIS IS AN EXCELLENT OPPORTUNITY FOR CLUB MEMBERS AND NON CLUB MEMBERS, TO UP-GRADE THEIR TICKETS,
EIR FIRST LICENSE OR JUST REFRESH ON THEORY.
HE CLUB IS TRULY FORTUNATE TO HAVE SUCH A DEDICATED AND KNOWLEDGEABLE PERSON, TAKE SUCH AN INTEREST IN
AMATEUR RADIO ENTHUSIASTS. JERRY IS DONATING HIS TALENT AND TIME EVERY SATURDAY AND THOSE OF US HTAT ARE
E OR DO NOT TAKE PART IN HIS PROFESSIONALLY CONDUCTED CLASSES, ARE MISSING OUT ON A REAL GOOD DEAL TO
AND BETTER THEMSELVES.
KNOW I SPEAK FOR ALL OF OUR CLUB MEMBERS AND FOR OUR NEW AMATEUR RADIO OPERATORS, TO SAY MANY, MANY
, JERRY. WE REALLY DO APPRECIATE THE TIME AND EFFORT THAT YOU HAVE EXTENDED TO US. ....BUD, WB7QCW

OF THE RADIO CLUB'S NEW ARTICLES OF
ORATION (OLD CONSTITUTION) ARE AVAILABLE
HE MEMBERSHIP TO PICK UP AT THE MEETINGS.
W ROSTER BOOKS ARE AVAILABLE TO BE PICKED
MEETINGS ALSO.
IS DUES TIME AND THE NEW TREASURER WILL BE
O ACCEPT YOUR DUES AT MEETINGS OR THEY CAN
ILED TO THE TREASURER AT THE CLUB HOUSE -
OUTH WASHINGTON ST, TACOMA 98405 OR TO HER
DDRESS - P O BOX 73488, PUYALLUP WA 98373.

06) 582-7666 AJ7Y

DOUGLAS K. SMITH
ATTORNEY AT LAW

SUITE A
5314 100TH STREET S. W.
TACOMA, WASHINGTON 98499

1937 1987

The children of
Roy and Ethel Devish
invite you to share in the
joyous celebration of their parents'
Fiftieth Wedding Anniversary
on Sunday, the twenty-fifth of January
nineteen hundred and eighty-seven
at an Open House
from two o'clock until five o'clock
Waller Road Grange Hall
2708 East 64th Street
Tacoma, Washington

Your love and friendship are
cherished gifts, therefore
they respectfully request no other.

A.R.E.S. NEWS

de:KE7LE

WOULD LIKE TO THANK MEMBERS WHO ATTENDED THE CLUB MEETING AND COMPLETED THE A.R.E.S. R SURVEY FORM. NEARLY FIFTY HAVE BEEN RE- D TO DATE. THIS FORM WILL ASSESS YOUR A- BILITY AND PREFERENCE FOR CALL-OUTS AND WILL DE INFORMATION ON YOUR STATION'S CAPABILI- DURING AN EMERGENCY. IT WILL ALSO PROVIDE A Y NEEDED NEW MEMBERSHIP ROSTER AND WILL GIVE JR ADDRESS SO THAT I CAN BEGIN PROVIDING A ETTER TO EACH OF YOU.

CANNOT AFFORD POSTAGE TO MAIL THIS TO EACH J AND RETURN POSTAGE TO GET IT BACK SO I AM)ING IT IN THIS ISSUE OF THE BARK. I AM THIS WILL NEVER WORK BECAUSE THE FORM IS RETURNED. PLLEEEEEEZZZZEEEE PROVE THIS TO RUE! THIS INFO HAS TO BE UPDATED AND A LOT T WE DO IN THE NEAR FUTURE HINGES ON THE ATHERED BY THIS FORM. PLEASE COMPLETE THE AND MAIL IT TO ME (ADDRESS IN NEW CLUB BOOK) OR RETURN IT TO ME IN PERSON.

Y OF US PARTICIPATED IN THE TOYOTA OLYMPUS ALLY EVENT, WHICH TOOK PLACE DECEMBER 4-7. AN EXPERIENCE AS COMMUNICATORS AND SPECTA- THIS TRULY MEANT ESTABLISHING COMMUNICA- IN A REMOTE SITE ON SIMPLEX FOR HEALTH AND E TRAFFIC. LOOKED LIKE MOST WERE INDEED PREPARED TO PROVIDE SERVICE AND I HEARD EW COMPLAINTS OF EQUIPMENT PROBLEMS OR POOR ION. EVEN KNOWING THAT I WOULD BE INVOLVED L MONTHS PRIOR TO THE EVENT AND THINKING I L BASES COVERED, WHEN I LEFT THE HOUSE, I FOUND USE FOR A SPARE POWER CORD AND A FUSES. BOY, YA JUST NEVER KNOW WHAT YOUR NEED WHEN THE NEAREST PARTS STORE IS AN WAY. HAD I NOT HAD THOSE PARTS AND A LD AS BACKUP, I WOULD HAVE BEEN UNABLE TO TE MY ASSIGNMENT AND WOULD HAVE CAUSED A GRIEF FOR THE ORGANIZERS.

ALSO FOUND SOME PROBLEMS WITH MY COLD R CLOTHING. IT 'WERE'NT DOIN' THE JOB! IT SY TO HEAD OUT WITH ENOUGH EQUIPMENT AND PARTS TO MAN AN AIR TRAFFIC CONTROL CENTER, O FIND THAT YOU HAD UNDERESTIMATED THE R. SO IT WILL BE OFF TO THE LOCAL SUPPLIER W POLYPROPOLENE LONG JOHNS, NEW GLOVES-- AND WOOL PANTS. HOW DID YOU FARE? EVENTS HIS ARE EXCELLENT TRAINING AND A GREAT WAY LUATE THE READINESS OF YOUR EQUIPMENT AND LVES IN PREPARATION FOR A SUDDEN CALL-OUT L EMERGENCY.

KING OF WHICH.... CLASSROOM TRAINING AND A ED SEARCH UNDER ACTUAL CONDITIONS WILL BE Y THE PIERCE COUNTY SEARCH AND RESCUE AT GREENWATER ON FEBRUARY 27/28 AND MARCH ING BILLED AS "WINTER S.A.R. I", YOU WILL ERED TRAINING IN AVALANCHE SAFETY, SURVI- PS AND COMPASS NAVIGATION, HYPOTHERMIA AND TE AND THE USE OF SNOWMOBILES IN SEARCH SCUE. ON MARCH 1, A MOCK SEARCH WILL BE

ued next col.)

ARES REPORT (cont.)

CONDUCTED UNDER ACTUAL CONDITIONS. NO "TWO-BIT" OPERATION. GROUPS STATEWIDE WILL BE PARTICIPATING AND SEVERAL HUNDRED PEOPLE ARE EXPECTED TO ATTEND. YOU WILL NEED TO PROVIDE YOUR OWN SHELTER. R.V. SITES WITHOUT HOOKUPS, ARE AVAILABLE BEHIND THE FIRE STATION WHERE ALL THE TRAINING TAKES PLACE. PIERCE COUNTY A.R.E.S. HAS BEEN ASKED TO PROVIDE COMMUNICATIONS TO THE OUTSIDE WORLD FOR ATTENDEES DURING THE WEEKEND AND WE WILL BE ESTABLISHING A STATION IN THE CAMPGROUND. I WILL BE PASSING OUT A CLIPBOARD AT FUTURE CLUB MEETINGS. NORMAL COST IS $20.00 PER PERSON TO INCLUDE SIX GOURMET MEALS. NOT SURE YET WHETHER THAT WILL APPLY TO THOSE A.R.E.S. MEMBERS PROVIDING COMMUNICATION FOR THE EVENT. AGAIN, WHAT AN OPPORTUNITY TO TEST YOUR READINESS, RECEIVE SOME EXCELLENT TRAINING AND EAT LOTSA GOOD GRUB!

ON DECEMBER 7TH., CITY D.E.S. AND LOCAL A.R.E.S. MEMBERS PROVIDED COMMUNICATIONS FOR ORGANIZERS OF THE ANNUAL DOWNTOWN 'TORCH-LIGHT PARADE'. ASSISTANT E.C., LIND SIMONSEN, PLANNED THE OPERATION AND RECRUITED THE PEOPLE FOR THIS ONE AT NO SMALL EXPENSE TO HIS SPARE TIME. I COULD NOT PARTICIPATE AS I WAS NEAR MONTESANO WITH THE ROAD RALLY BUT WAS ABLE TO LISTEN TO MOST OF THE EVENT ON THE 147.38 MACHINE. WHAT CAN I SAY! I'M PROUD O' YOU GUYS!! SOUNDED LIKE EVERYTHING CAME OFF WITHOUT A HITCH. REPORTS BY THE ORGANIZERS EXPRESSED GRATITUDE AND PRAISE FOR A JOB WELL DONE. THANKS TO ALL WHO PARTICIPATED. YOUR DONATION OF TIME AND TALENT IS WHAT MAKES IT ALL WORK. BELIEVE ME, IT IS APPRECIATED!

JANUARY 23RD WILL BE THE DATE FOR THE ANNUAL EVERGREEN SEARCH AND RESCUE COUNCIL BANQUET AT ANTONES' RESTAURANT. TO SHOW THANKS FOR THE EFFORTS OF THE PREVIOUS YEAR, VARIOUS AWARDS WILL BE GIVEN TO OUTSTANDING GROUPS AND INDIVIDUALS. I UNDERSTAND THAT MANY LOCAL DIGNITARIES WILL ATTEND. THE S.A.R. COUNCIL PROVIDES US WITH OUR ANNUAL BUDGET FOR EQUIPMENT PURCHASE AND MAINTENANCE. I WOULD LIKE TO HAVE A GOOD SHOWING FROM OUR A.R.E.S. GROUP TO SHOW APPRECIATION FOR THE FUNDING AND SUPPORT GIVEN US BY THE COUNCIL. ANY WHO WISH TO ATTEND, CAN CONTACT ME AND I WILL PASS THE INFO ON TO THE S.A.R. COUNCIL.

THE "SOMEWHAT QUARTERLY" A.R.E.S. MEETING WILL BE JANUARY 20TH AT 7:30 PM AT THE CLUBHOUSE. THE DATE WAS CHOSEN AS AN ALTERNATE TO THE USUAL DATE OF THE "FIFTH WEDNESDAY NIGHT OF ANY MONTH THAT HAS FIVE WEDNESDAYS" BECAUSE THE FIFTH WEDNESDAY FELL ON NEW YEAR'S EVE. EVERYONE IS INVITED TO ATTEND AND CATCH UP ON WHAT IS NEW OR COMMENT ON THE IMPROVEMENT OF OUR ORGANIZATION.

THE ANTENNA FOR THE CLUB'S 224.52 MHz REPEATER, HAS BEEN RE-ORIENTED AT IT'S SITE ON GOLD MOUNTAIN AND SEEMS TO IMPROVE COVERAGE OF THE TACOMA AREA. THIS IS THE REPEATER WHICH WILL BE SITE TESTED ON INDIAN HILL IN NORTHEAST TACOMA, IN THE NEAR FUTURE. DURING THAT TEST YOU WILL BE

(continued next page)

ARES REPORT (cont.)

ASKED TO PARTICIPATE IN AN EVALUATION OF COVERAGE IN THE PIERCE COUNTY AREA. I SUGGEST THAT YOU BEGIN USING THE .52 MACHINE NOW, SO THAT YOU HAVE A BASIS FOR COMPARISON DURING THE UPCOMING TEST. BRING UP THE MACHINE AS YOU TRAVEL AROUND THE COUNTY AND KEEP TRACK OF HOW IT'S DOING. THE EFFECTIVENESS OF THIS MACHINE CAN BE IMPORTANT TO US IN AN EMERGENCY.

THAT'S IT FOR THIS MONTH. HOPE ALL HAD A VERY MERRY CHRISTMAS. WHEN I RECALL THE EFFORTS AND SACRIFICES BY ALL OF YOU DURING THE PAST YEAR IN ORDER TO USE YOUR HOBBY AS AN EFFECTIVE TOOL FOR THE GOOD OF THE COMMUNITY, IT MAKES ME VERY PROUD!! YOU ARE A FINE AND DEDICATED GROUP AND I LOOK FORWARD TO WORKING WITH ALL OF YOU IN 1987. HAPPY NEW YEAR TO ALL!!.........73, SCOTT, KE7LE

NEWS FROM ARRL & WESTLINK REPORT

by:W7BUN

A PRIVATE COMPANY IS SENDING OFFICIAL LOOKING LITERATURE TO AMATEURS OFFERING TO HELP WITH THEIR LICENSE RENEWAL FOR A $50 FEE. THERE IS NO CHARGE TO RENEW AN AMATEUR LICENSE AND THE RENEWAL FORM 610 IS AVAILABLE FREE FROM THE FCC OR AT CLUB MEETINGS.

THE TWO PILOTS OF THE VOYAGER (THE FIRST ROUND-THE-WORLD, NONSTOP, NON-REFUELED AIRCRAFT) ARE BOTH AMATEURS. JEANA YEAGER IS KB6LQR AND RICHARD RUTAN IS KB6LQS. SINCE BOTH ARE NOVICES, NO AMATEUR OPERATIONS WAS ATTEMPTED DURING THE HISTORIC FLIGHT.

THE U.S. GOVERNMENT WILL SPEND $398,000 TO UP-GRADE SOME OF THE ARMY'S MARS STATIONS. ITT TELECOMM PRODUCTS CORPORATION WILL INSTALL NEW EQUIPMENT AT 5 OF THE LARGER MARS FACILITIES.

DX NEWS

by: W7BUN

THE BIG NEWS IN DX CIRCLES IS THE NORWEGIAN DXpedition TO PETER I ISLAND, NOW SET FOR A 30 DAY STAY STARTING IN LATE JANUARY. CALLS WILL BE 3Y2GV AND 3Y1EE. FREQUENCIES WILL BE 14,145 AND 21,295 KHz ON SSB AND 21,025, 14,025 AND 7025 KHz ON CW. ALL OPERATIONS WILL BE A SPLIT TYPE OPERATION WITH THE OPERATORS LISTENING "UP". PETER I IS AN ISLAND NEAR ANTARCTICA IN THE SOUTH PACIFIC. IT HAS BEEN APPROVED FOR DXCC CREDIT FOR SEVERAL YEARS BUT DUE TO ITS REMOTE LOCATION AND DIFFICULT LANDING CONDITIONS, THERE HASN'T BEEN ANY AMATEUR OPERATION FROM THERE.

ANOTHER VERY RARE COUNTRY, HEARD ISLAND, HAS BEEN ACTIVE LATELY. FRANK, VK0DAM HAS BEEN SHOWING ON THE W7PHO NET ABOUT 1600-1630 UTC ON 14,226-14,227 KHz. FRANK WILL BE ON HEARD UNTIL JANUARY 20, 1987. QSL VIA VK9NS.

OTHER STATIONS TO LISTEN FOR IN JANUARY INCLUDE: JOHNSTON ISLAND, KL7LF/KH3, ALL BANDS AND MODES; ZONE 2, VE2EDK, 160, 80 AND 40 METERS

(continued next col.)

DX NEWS (cont.)

THROUGH JANUARY 15; SOUTH SHETLAND ISLANDS,
FOR 2 MONTHS STARTING JANUARY 10; GLORIOSA
BY FHUED AND FH4EC THROUGH FEBRUARY
CORSICA, TK5UC, 3506 KHz DAILY ABOUT 0100
BELIZE, V31JK, JANUARY 4-11 ON 10-80 METE
QSL TO W9GW; SRI LANKA, DK1ZN/4S7 AND U
JANUARY 3 TO FEBRUARY 5, ALL BANDS AND
BARBADOS, 8P9AY, JANUARY 8-19, ALL BAND
ST.VINCENT, K1COW/J87, JANUARY 19 TO 27TH.

UNIQUE CALLSIGN PREFIXES: A8 -LIBERIA,
COSTA RICA, 3G0 -EASTER ISLAND AND IU0 -SARD

KC6 AND KX6 ISLAND GROUPS WILL BECOME
PENDENT JANUARY 1, 1987. NO NEW PREFIXES
BEEN ASSIGNED YET.

RCT MINUTES NOVEMBER 26

THE NOVEMBER 26, 1986 MEETING OF THE
CLUB OF TACOMA WAS CALLED TO ORDER AT
PRESIDENT JEAN, WA7OII, WITH 61 MEMBERS AN
ITORS PRESENT.

THE MINUTES OF THE LAST MEETING WERE AP
AS CORRECTED.

TREASURER'S REPORT:

GENERAL FUND CHECKING $106.58, HAMFAIR
$308.39, SAVINGS $5,433.44, SCHOLARSHIP
$2,694.96. TOTAL ALL FUNDS $8,543.37. TH
INSTALLMENT OF THE PROPERTY TAXES ON CLU
HAVE JUST BEEN PAID, APPROXIMATELY $450.

COMMUNICATIONS:

A LETTER WAS RECEIVED AND READ FRO
A.A.R.P. THANKING W7DK FOR PERIODIC USE
CLUBHOUSE FOR THEIR BOARD MEETINGS AND INCL
CHECK FOR $20.

HEALTH/WELFARE:

PARKER, W7GYP, AT ST. JOSEPH'S HOSPITAL
SUFFERING ANOTHER STROKE. HE IS INVOLV
THERAPY TO HELP ALLEVIATE SOME INCAPACITATI
HIS RIGHT SIDE. HOPE TO SEE HIM BACK SOON.

KEN, WB7QNT, HAS RECENTLY HAD SURGERY A
NOW ON ROAD TO RECOVERY.

SAM HERITAGE WENT TO HOSPITAL FOR SIMPL
GERY. HAD PROBLEMS AND WOUND UP HAVING B
SURGERY. WE HOPE TO HEAR A GOOD REPORT O
CONDITION SOON.

DON, WA7PIN, ALSO HAS HAD RECENT SURGE
IS SLOWLY GETTING BACK TO PAR.

VERA HUDDON HAS HAD FOOT SURGERY AND I
COVERING.

WALT, KA7IOZ's WIFE IS AS WELL RECOVERIN
SURGERY.

WE ALL HOPE THAT ALL THESE TROUBLES D
INHIBIT ANYONE FROM BEING WELL IN TIME TO
THE HOLIDAYS.

COMMITTEE REPORTS:

A.R.E.S.---- THE RAINS CAME AND THE
ROSE BUT THE RIVER WATCH WAS ON TOP O THE
TION AT ALL TIMES. IRMA, W7OVW, DID HER
OUTSTANDING JOB AS BASE, WHILE GENO KA7HAM,

(continued next page)

N, ROY N7DXI, DICK KD7QI, RALPH KA7FIG, NE N7IEY, HENRY NK7E AND JOE DUNCAN ALL TOOK URN AT WATCHING AND MEASURING RIVER LEVELS. N7DRT, ON BEHALF OF THE COUNTY DEPARTMENT OF ENCY SERVICES, THANKED THEM ALL FOR THEIR EFFORTS AND COMPLIMENTED THEM ON THE PRO- ONALISM DISPLAYED, ESPECIALLY IN THE AREA OF TS GIVEN WHICH WERE TIMELY AND VERY ATE.

LUNTEERS ARE NEEDED TO SERVE AS NET CONTROL ON FOR THE TUESDAY NIGHT A.R.E.S. 2 METER WILL SERVE ON A WEEKLY BASIS. IF INTER- , SEE SCOT, KE7LE. THERE WILL BE NO .S. MEETING ON THE FIFTH WEDNESDAY OF BER SINCE THAT DATE FALLS ON NEW YEARS EVE. WILL BE A MEETING IN JANUARY, DATE TO BE NCED IN NEAR FUTURE.

MEN'S AUXILIARY----THERE WILL BE NO LUNCHEON HE CLUB HOUSE ON THE THIRD SATURDAY IN BER. NEXT SCHEDULED LUNCH WILL BE ON JAN- 17TH, 1987.

NTHLY PINOCHLE GAME WILL BE SATURDAY DECEM- 5TH. POT LUCK AT 7PM, WITH CARD PLAYING, WING THE POT LUCK.

KT AUXILIARY MEETING WILL BE ON DECEMBER THIS IS THE ANNUAL CHRISTMAS GOODIE MUNCH . BRING YOUR FAVORITE CHRISTMAS GOODIE, A OF THE RECIPE AND AN APPETITE. LOTS OF GOOD G GOES ON.

JANUARY 24TH., SATURDAY, THE AUXILIARY HAS GED FOR THE GOODWILL GOLDEN OLDIES GROUP TO A LENGERIE AND MILLINERY SHOW. LOTS OF DESSERT WILL BE SERVED. THIS EVENT WILL BE AT THE EAGLES HALL AT 64TH AND YAKIMA IN , AND IS COMPLIMENTS OF THE AUXILIARY. AT- CE IS NOT RESTRICTED TO WOMEN, SO MEN, FEEL TO ACCOMPANY YOUR WIFE IF YOU SO DESIRE.

S BOWLING TEAM----- JACK, WA7ENB, GAVE A SS REPORT ON THE CLUB SPONSORED BOWLING . IT WAS NOT CLEAR TO THE SECRETARY AS TO R OR NOT THE BOWLING SHIRTS PURCHASED FOR TEAM BY THE CLUB, HAVE BROUGHT THEM GOOD R NOT BUT IT SOUNDED GOOD. THE TEAM IN- JACK WA7ENB, MARV KG7V, BOB N7AHR, BOB BOB K7IND AND RICK W7LKG. WE WISH THEM UED LUCK.

UNFINISHED BUSINESS:

H SCHOLARSHIP COMMITTEE MET RECENTLY TO CUS THE SITUATION OF THE PROPOSED DISPOSITION $2500 USED IN THE PURCHASE OF THE INREASED ROPERTY AND SINCE SHOWN IN THE FINANCIAL AS A DEBT OWED TO THE SF BY THE CLUB. AS ED BY JEAN, WA7OII, A MOTION WAS MADE AND ED AT THIS MEETING, THAT THE SC INVESTIGATE ROCEEDURES NECESSARY FOR THE SETTING UP AND NANCE OF A LEGAL TRUST ACCOUNT FUND. A HAD COME FROM THE BOARD, RECOMMENDING THAT UB WITHDRAW THE $2500 LOAN TO THE SCHOLAR- UND AND IN ITS PLACE, THE TREASURY PUT A

(continued next col.)

MINIMUM OF $250 YEARLY IN THE SCHOLARSHIP FUND, SUBJECT TO ANNUAL REVIEW BY THE BOARD. DISCUSSION OF THIS MOTION HAD BEEN TABLES PENDING THE MEETING OF THE FULL SCHOLARSHIP COMMITTEE. THIS CONDITION HAVING BEEN MET, THE MOTION WAS UN--TABLE FOR DISCUSSION. AFTER VARIOUS CLUB MEMBERS HAD EXPRESSED THEIR OPINIONS OF THIS MOTION, JIM KD7OY MADE A MOTION TO POSTPONE ANY DECISION ON THE MOTION UNTIL THE SC COULD REPORT ON THE PROCEEDURES NECESSARY FOR THE SETTING UP OF A SPECIFIC LEGAL TRUST ACCOUNT FUND. SECONDED BY WILLIE, KA7NXK. THIS BEING A MOTION OF HIGHER PRECEDENCE THAN THE MOTION UNDER DISCUSSION, THE QUESTION WAS CALLED. MOTION CARRIED WITH 9 OPPOSED.

SAM, N7SS, HAS KNOWLEDGE OF A SURVEYOR, WHO WILL GET IN TOUCH WITH JEAN, WA7OII, ABOUT AN ESTIMATE ON THE COST OF HAVING THE CLUB'S PROPERTY SURVEYED.

THE CLUB SECRETARY ASKED FOR A FORMAL VOTE ON THE MATTER OF THE CLUB BECOMING INVOLVED IN REST STOP COFFEE SERVING AS A FUND RAISER. JERRY, W7BUN, MADE SUCH A MOTION. SECONDED BY RALPH, KA7FIG. MOTION CARRIED WITH 7 OPPOSED.

NEW BUSINESS:

NOMINATIONS FOR CLUB OFFICERS AND BOARD MEMBERS WERE OPENED TO THE FLOOR. DON, WB7BLQ, NOMINATED FOR PRESIDENT. NO FURTHER NOMINATIONS BEING MADE FOR ANY OFFICE, NOMINATIONS WERE THEN CLOSED. MORE NOMINATIONS WILL BE ACCEPTED AT THE DECEMBER 10TH CLUB MEETING WITH THE ELECTION FOLLOWING

[illegible]

JERRY, [illegible] [illegible]ING AROUND FROM A COMPANY CALLING ITSELF, "FEDERAL LICENSING". THEY ARE SENDING OUT MAILERS TO HAMS, WHICH HAVE COPIES OF AMATEUR LICENSES DUE TO EXPIRE AND SOLICITING A $30 FOR LICENSE RENEWAL. DO NOT FALL FOR THIS SCAM, THERE IS NO CHARGE FOR AMATEUR LICENSE RENEWALS AND SUCH CAN BE EASILY DONE ON FORM 610, OBTAINABLE FROM JERRY.

RUSH DRAKE, W7RM, HAS BEEN ELECTED THE NEW NORTHWEST DIVISION DIRECTOR OF ARRL. BILL SCHRADER, W7QMU, HAS BEEN ELECTED AS THE ASSISTANT DIRECTOR.

EIGHTEEN PEOPLE HAVE GRADUATED FROM THE NOVICE CLASSES, TAUGHT BY ANGELA, KC7EQ AND BUD, N7HKS.

CHUCK, WB7WOU, ANNOUNCED THAT THE CLUB'S 220 REKPEATER WILL BE RELOCATED TO THE INDIAN HILL SITE SOON FOR A SHORT LOCATION TEST.

DON'T FORGET, TICKETS ARE NOW AVAILABLE FOR THE 2ND ANNUAL W7DK HOLIDAY PARTY, DECEMBER 27TH AT THE N.C.O. CLUB AT McCHORD AFB. TICKETS ARE $8 EACH. SOCIAL HOUR STARTS AT 6:30PM AND DINNER SERVED PROMPTLY AT 7:30PM. LOOKING FOR A BIG TURNOUT.

MEETING ADJOURNED AT 9:10 PM.

RESPECTFULLY SUBMITTED,
/s/
FREYA K HUTT, WB7QAH
R.C.T. Secretary

AMATEUR RADIO EMERGENCY SERVICES
MEMBER SURVEY FORM

E ______________________________

E ____ CALL ____________________________

RSS ______________________________________ LICENSE CLASS ____________________________

Y ____ STATE __________ ZIP __________________

EPHONE _____________________________ MESSAGE PHONE _________________________________

LYED BY ____

KSCHEDULE ____ WORK PHONE ____________________

**** PLACE CHECK MARK WHERE APPROPRIATE ****

STATION CAPABILITIES							
AND/MODE	CW	SSB	RTTY	PACKET	FM	BASE	VOICE MOBILE
.8							
.5							
.0							
0.1							
4.0							
1.0							
4.89							
8.0							
0.0							
44							
20							
40							

E STATION ANTENNA INFO: ____

____

____

IE ANTENNA INFO: ____

____

____

RENCY POWER AT HOME? ________ ON WHAT BANDS? ______________________________

ARE YOU REGISTERED WITH TACOMA DEPT OF EMERGENCY SERVICES? ______________

DEPT OF EMERGENCY SERVICES NUMBER: ______________

ARE YOU REGISTERED WITH PIERCE COUNTY DEPT OF EMERGENCY MANAGMENT?________

DEPT OF EMERGENCY MANAGMENT NUMBER?________

WHAT HOURS ARE YOU AVAILABLE FOR A.R.E.S. CALL OUT? ______________________

ARE YOU AVAILABLE FOR FIELD RESPONSE WITHIN PIERCE COUNTY? ______________

ARE YOU AVAILABLE FOR FIELD RESPONSE OUTSIDE PIERCE COUNTY? _____________

ARE YOU AVAILABLE AS A TACOMA BASE STATION FOR FIELD UNITS? _____________

PLEASE PLACE BELOW ANY COMMENTS YOU MAY HAVE REGARDING PIERCE COUNTY A.R. S (I.E., ADDITIONAL PERSONAL INFO, TRAINING YOU WOULD LIKE, SUGGESTIONS TO BETTER OUR ORGANIZATION, EQUIPMENT YOU WOULD LIKE TO SEE A.R.E.S PURCHASE ETC.):

____

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JANUARY 1987

SUN	MON	TUE	WED	THU	FRI	SAT
1 COMING EVENTS FEB-21/22- ARRL INTERNATIONAL DX-CONTEST-CW MAR 7/8 " " " " -PHONE				1.	2. *CHRIS-N7FNB *'MAC'-W7FAB	3. PINOCHLE! 'OPEN HOUSE *JOHN-KA7TPR *JIM-KD7OY
4 *JULIAN-W7DXI	5. *N7DRT-TOM	6. *DENTY-WB7PKM	7. R.C.T. BOARD MEETING *JOHN-KA7SHS	8	9 *DON-K7LMN	10. VHF SWEEPSTAKE 'OPEN HOUSE' *DAN. AJ7P
11. VHF SWEEPSTAKES *BOB-KA7VVD	12. *ART-WB7QFM *CHARLES-KC0CE	13. *NICOLIN LANGLOW *WALT-KC7LL *READE-N7AGG	14. R.C.T. BUSINESS MEETING *'CHUCK'-WB7WOU *BOB-KA7USH *RAY-W7KFN *ED-KA7HZH	15 *ART-W7FJ	16	17 'OPEN HOUSE' LUNCHEON *JOHN-W7ZMZ *'MARV'-K6TV *'WILL'-WA9RMK
18 *'CLAY'-KA7YTV	19 *'BRAD'-KR7L	20. *LUIS-N7HKX	21. WOMEN'S AUXILIARY ELECTIONS *'AL'-WA7DUK *GENE-N7CKA	22.	23 *JEAN-WA7OII *MARY-KA7LYG	24. AUXILIARY 'DESSERT/TEA' FASHION SHOW *'LEN'-WA7HHI
25.	26	27	28. R.C.T MEETING DIGI-FUNDAMENTAL PART:2	29.	30.	31. 'OPEN HOUSE!' *'LES$-WB7QCI *SCOTT-N7AEY
						7. FEBRUARY PINOCHLE!

W7DK

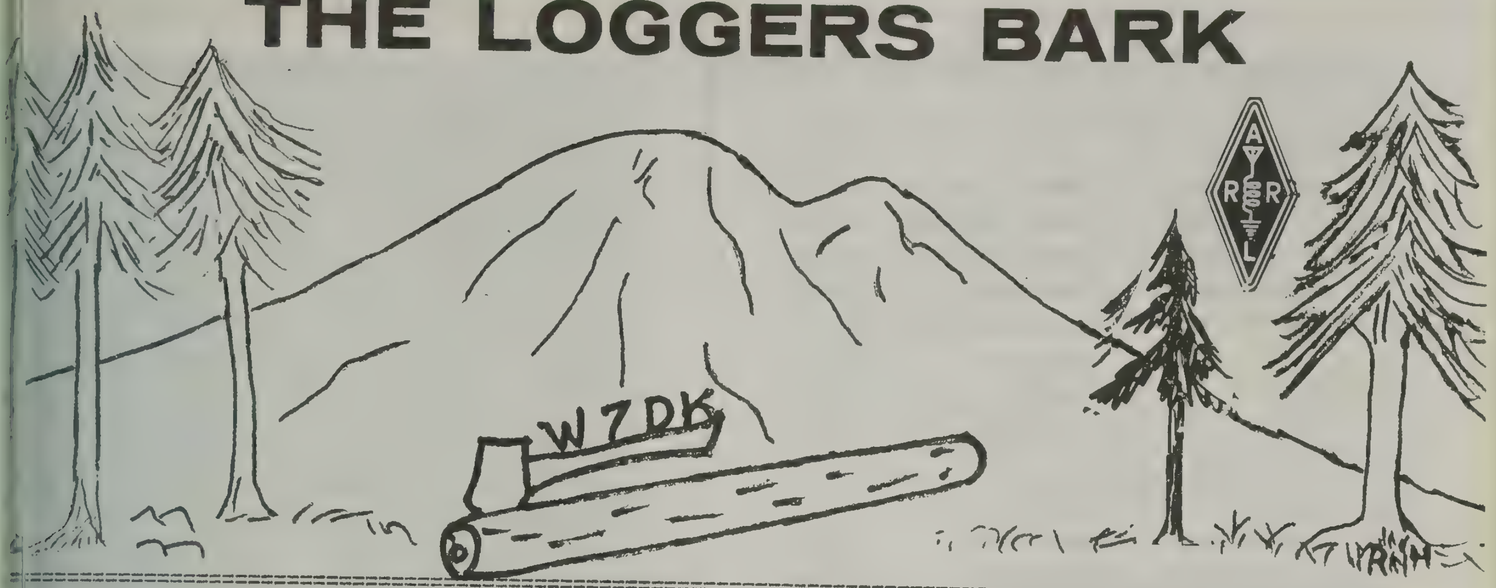
THE LOGGERS BARK

(USPS 588-060)
1220 S. 9TH STREET
TACOMA, WA 98405

SECOND CLASS POSTAGE PA

TACOMA WASHINGTON 9840

THE LOGGERS BARK



IV NR.2 W7DK FEBRUARY 1987

FROM THE PRESIDENT'S ANGLE

de K7CYZ

L, ONE MONTH IS BY AND NO ONE HAS SHOT AT
. SOME HAVE CHEWED ON ME A LITTLE BUT I
THAT I WILL SURVIVE.
SETTLED ONE PROBLEM ABOUT THE SCHOLARSHIP
AND THE OTHER IS IN THE DOING. SHOULD BE
THIS TIME NEXT MONTH.
NKS TO JERRY, W7BUN, FOR HANDLING THE
G WHILE I AM GONE. JERRY ADVISES THAT THE
AMFAIR HAS BEEN CLEARED TO BE CLASSED AS A
ON CONVENTION THIS YEAR. TIME TO OFFER
ELP TO JERRY AND JEAN FOR THIS YEAR'S CON-
N AND HELP MAKE THIS ONE A WHOPPER!
REST AREA COFFEE STOP WILL BE GOING ON
AM GONE BUT I KNOW THAT FREYA WILL DO A
OB OF GETTING IT STARTED. (Eds note:See
eport elsewhere in this Bark)
THIS AND THE COMMITTEE LISTING LISTED ON
SIDE PAGES OF THIS BARK, I HAVE TAKEN ALL
ACE ALLOTED TO ME. SEE YOU NEXT MONTH....

....SCOTTY

esAux. hard at work prepairing 'open house'

COMING PROGRAMS & EVENTS

FEB 7	-PINOCHLE- CLUBHOUSE AFTER POT LUCK 7PM
FEB 11	-REGULAR CLUB BUSINESS MEETING.
FEB 18	-AUXILIARY MEETING @ CLUBHOUSE 7:30 PM
FEB 21	-'OPEN HOUSE' LUNCHEON CLUBHOUSE 12 PM
FEB 21/22	-ARRL INTERNATIONAL DX CONTEST (CW).
FEB 23	-LADIES PINOCHLE- 12 NOON @ CLUBHOUSE
FEB 25	-CLUB MEETING -HAM RADIO IN THE USSR SLIDE SHOW BY JAY, K7TTZ OF TRIP TO UZBEK REPUBLIC OF THE USSR. BRING YOUR SPOUSE FOR AN EXTREMELY INTEREST-ING TRAVELOGUE PROGRAM.
MAR 7	-PINOCHLE AFTER POTLUCK..7 PM
MAR 7/8	-ARRL INTERNATIONAL DX CONTEST (PHONE)
MAR 28	-LICENSE EXAMINATIONS @ CLUBHOUSE 10AM
APR 18	-RCT ANNUAL AWARDS BANQUET- McCHORD AFB NCO CLUB.

EXTRA-CLASS WORKSHOP

ADVANCED CLASS HAMS PLANNING TO UPGRADE TO EXTRA CLASS ARE INVITED TO ATTEND A SERIES OF WORKSHOP SESSIONS ON MONDAY EVENINGS DURING THE MONTH OF MARCH. IF YOUR CW IS "READY" AND YOU NEED HELP WITH THE THEORY, CONTACT W7BUN FOR DETAILS. THE ARRL EXTRA CLASS LICENSE MANUAL AND A SCIENTIFIC CALCULATOR WILL BE REQUIRED. SPACE IS LIMITED TO 8 PERSONS, CO CALL IMMEDIATELY IF INTERESTED.

DUES ARE DUE! DUES ARE DUE! DUES ARE DUE!

MAKE CHECK PAYABLE TO: RADIO CLUB OF TACOMA. MAIL TO CLUB TREASURER, TESS SUTTON, P O BOX 73488, PUYALLUP WA 98373.

CLUB OFFICERS

PRESIDENT	**SCOTTY HUNTLEY**	**K7CYZ**
V-PRESIDENT	**JERRY SELIGMAN**	**W7BUN**
SECRETARY	**FREYA HUTT**	**WB7QAH**
TREASURER	**TESS SUTTON**	**N7FXN**
BOARD (4)	**JEAN WHEELER**	**WA7OII**
	DON HUTT	**WB7BLQ**
	RALPH FULLER	**KA7FIG**
	SCOTT BOGUE	**KE7LE**

WOMEN'S AUXILIARY

PRESIDENT	**FAYRA ARMOUR**	857-7837
V-PRESIDENT	**ETHEL DEVISH**	472-4213
SEC/TREAS	**KIM ARRELL**	458-2008
BOARD (2)	**FREYA HUTT**	581-1121
	VIRGINIA GRIMES	952-3618
SUNSHINE	**ETHEL DEVISH**	472-4213

LOGGERS BARK STAFF

EDITOR	SCOTTY HUNTLEY	K7CYZ
REPORTERS	JERRY SELIGMAN	W7BUN
	ETHEL DEVISH	W7WLX
	RALPH FULLER	KA7FIG
PHOTOGRAPHS	BUD EMMONS	WB7QCW
PUBLISHER	DICK RYAN	W7RGD

CLUB MEETINGS 8:00PM

2ND & 4TH WEDNESDAYS LAKEWOOD LIBRARY
GRAVELLY LAKE DRIVE & WILDAIRE ROAD

THE LOGGERS BARK (USPS 588-060) IS PUBLISHED MONTHLY FOR $2.00 PER YEAR ($1.00 PER YEAR TO RADIO CLUB OF TACOMA MEMBERS) BY W7RGD PRESS, 1220 SO. 9TH STREET TACOMA WA 98405. SECOND CLASS POSTAGE PAID AT TACOMA WA 98405. POSTMASTER: SEND ADDRESS CHANGES TO THE LOGGERS BARK, 1220 SOUTH 9TH STREET, TACOMA WA 98405.
ADDRESS ALL ARTICLES TO SCOTTY HUNTLEY, K7CYZ. CONTACT DICK RYAN, W7RGD FOR ADVERTISING AND SUBSCRIPTIONS. SWAP COLUMN IS FREE TO R.C.T. MEMBERS. THE LOGGERS BARK DOES NOT VERIFY OR GUARANTEE STATEMENTS IN THE SWAP COLUMN. PERMISSION IS GRANTED TO USE ANY OR ALL PORTIONS OF ARTICLES PUBLISHED IN THE LOGGERS BARK.

NEW ROSTER BOOK ADDITIONS & CORRECTIONS

THE FOLLOWING NEW MEMBERS AND CHANGES TO THE ROSTER BOOK ARE LISTED TO BE ENTERED INTO YOUR NEW ROSTER BOOK.

New Member:

ALLEN, DONALD P. KA7ZTQ 845-4875
15902 -80TH AVE. E.
PUYALLUP WA 98373 RCT #1226

(cont. next col.)

ROSTER BOOK (cont.)

New members (cont.)

CRAWFORD, MIKE WB7DFQ 531-
13915 -71st AVE. E.
PUYALLUP, WA 98373 RCT # 1227

Reinstated mem

KIMBALL, CLAYTON KA7YTV 474-
5112 SO. PROSPECT
TACOMA, WA 98409 RCT # 345

DODGE, GENE
265-34345720 LAGOON LANE N.W.
GIG HARBOR, WA 98335 RCT # 250

Change in Call-address-phone-etc....

---Page 13---

ARMOUR, EDWARD & FAYRA N7IGZ/KA7IVI 857-
(change of call and phone listing)

---Page 15---

BRADEK, EDWIN KA7HZH 824-
23623 -7th AVE SOUTH
DESMOINES, WA 98198 (New address & phone #)

---Page 17---

CRELLING, THOMAS R. KE7SW (new call lett

---Page 18---

DRAPER, RICHARD (DICK) (new phone #) 474-
DUNCAN, JOE & IRMA (Address change)
11214 -8th AVE.CT. SOUTH

---Page 20---

GEISLER, EDWARD (New address)
801 -112TH ST. CT. SOUTH

---Page 23---

HOFFMAN, KENT (correction of address)
P O BOX 448
HOPPE, ARTHUR WB7QFM "SILENT KEY"

---Page 24---

ISENBURG, "LEANN" (new phone #) 472-

---Page 26---

KOHTALA, GARY E. (phone # listed) 847-

---Page 29---

MONTES, LUIS R. N7HKX "SILENT KEY"
MONAGHAN, JAMES W. (new add. & phn #) 845-
1206 -9th AVE. SE.
PUYALLUP, WA 98372
MOORE, DENTY & LOIS (change of address)
1003 -101st STREET CT. E.

---Page 38---

THOMPSON, ERIC KA7YGP (NEW
THOMPSON, PEGGY N7IRW (NEW CALL)

---Page 39---

WHALEY, JULIAN C. (new address phn # unkr
6709 -37th N.W.
SEATTLE, WA 98117

REPEATER COMMITTEE IN ACTION

ictured above is Chuck, WB7WOU, setting up the
ou of travel for the RCT repeater coverage
c.

REPEATER COMMITTEE REPORT

T 224.52 MHz REPEATER WAS MOVED FROM GOLD
IN, NEAR BELFAIR, TO INDIAN HILL IN NORTH-
T TACOMA ON JANUARY 13/14. TESTING WAS CON-
T PRIMARILY ON JANUARY 17 AND TO A LESSER
E OVER THE FOLLOWING 2 WEEKS. ON JANUARY 29
PEATER WAS MOVED BACK TO GOLD MOUNTAIN AND
ITENNA WAS LOCATED ON A MAST SECURED TO ONE
E STEEL FENCE POSTS SURROUNDING THE SITE.
T ARE BEING CONDUCTED COVERING THE SAME AREAS
D FOR THE INDIAN HILL SITE. A FORMAL RE-
ILL BE MADE AT THE FIRST MEETING IN FEB-
(FEB.11). A FORMAL VOTE, ON LOCATING THE
ER, WILL BE TAKEN AT THE SECOND FEBRUARY
G (25th).

IMPORTANT LEGISLATION

Y R ATTENTION IS INVITED TO A BILL INTRODUCED
TH WASHINGTON STATE SENATE DURING THE CURRENT
N. SENATE BILL 5055, SPONSORED BY SENATORS
ND PULLEN, WOULD PROVIDE THAT THE STATE
LEASE RADIO FACILITY SITES TO AMATEUR RADIO
ORS, PROVIDING PUBLIC SERVICES. THE ANNUAL
OULD BE $10.00. THERE ARE PRESENTLY 10
THROUGHOUT THE STATE ON STATE TRUST LANDS
AMATEUR RADIO EQUIPMENT CAN BE LOCATED.
T FEES RANGE FROM $227 TO $314 PER YEAR,
IMATELY 20% OF THE COMMERCIAL RATES. THERE
SON TO BELIEVE THAT THESE RATES, ON STATE
ITES, ARE SCHEDULED TO BE GREATLY INCREAS-
LIKE COMMERCIAL SITES, THE REDUCED FEES
ONLY IF SPACE IS NOT AT A PREMIUM IN THE
MENT OF NATURAL RECOURCES FACILITY. THERE
GUARANTEE OF A CLEAR LINE.

(continued next col.)

REPEATER COMMITTEE (cont.)

A GROUP OF US TRAVELED TO OLYMPIA, TUESDAY JANUARY 27th, TO ATTEND THE COMMITTEE HEARING FOR THIS BILL. WE FEEL THAT THE ENTIRE COMMITTEE HAS A VERY FAVORABLE ATTITUDE TOWARD THIS BILL. HOWEVER, THERE IS SOME CONCERN BY THE LAND TRUST MANAGEMENT PEOPLE ABOUT THE POTENTIAL LOSS OF REVENUE, SMALL AS IT MAY BE, IF THIS BILL IS PASSED. THE BILL WAS RETAINED IN COMMITTEE FOR FURTHER STUDY.

AMATEURS ARE URGED TO CALL THE OLYMPIA HOT LINE 1-800 562-6000 TO URGE THEIR SENATORS TO APPROVE THIS BILL (S.B.5055). GOOD SECURE REPEATER SITES ARE SCARCE AND EXPENSIVE. THIS IS ONE WAY TO ENCOURAGE THE GROWTH OF AMATEUR RADIO FACILITIES.

73 FROM REPEATER COMMITTEE..CHUCK WB7WOU Chm.

Joseph E. Jenks
(Days) (206)473-3873

Richard E. Hazelmyer
(Night) (206)474-1585

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ATTORNEY AT LAW

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5314 100TH STREET S. W.
TACOMA, WASHINGTON 98499

If you know anyone in the club that could use a word of cheer, congratulations or condolences, please call Ethel Devish 472-4213 or Irma Duncan 531-0705.

We try to spread sunshine and we certainly don't want to overlook **ANYONE**.

REPORT ON REST AREA COFFEE STOP
(THE GREAT COOKIE CAPER)

AS MOST OF YOU ALREADY KNOW, THE RADIO CLUB OF TACOMA SERVED COFFEE, TEA, COCOA AND COOKIES TO THE TRAVELING PUBLIC AT SCATTER CREEK REST AREA (3 MILES NORTH OF EXIT 88, I-5 NORTHBOUND) FROM 2PM FRIDAY, JANUARY 23rd THROUGH 2 AM, MON- DAY, JANUARY 26th OF THIS YEAR.

THIS ACTIVITY WAS INTENDED TO BE A FUND RAISER FOR THE CLUB AND AS SUCH, SUCCEEDED. WE DID EARN FUNDS ABOVE COST FOR THE TREASURY. ANY FUND RAISING ACTIVITY INVOLVES EFFORT AND THE EFFORT PUT FORTH ON THIS ONE, WAS WONDERFUL. THIS ACTIVITY WOULD NOT HAVE BEEN POSSIBLE WITHOUT THE HELP AND SUPPORT OF THE MEMBERSHIP.

THANK YOUS' TO THE RYANS, KIRKWOODS, WHEELERS, PRICE/WITTICHS, HERITAGES, HUDONS, MARION O'NEAL, THE LEBELS, DEVISHS, GRIMES AND THE GLEN SMITHS FOR THEIR GENEROUS DONATIONS OF COFFEE. THANKS TO LEO LEBEL WHO ALSO DONATED SUGAR AND CREAMER. THANKS TO VIVIAN HUNTLEY AND MICHI SELIGMAN AND THE OTHER LADIES WHO BAKED COOKIES AND DONATED THEM. THANKS TO CHARLES HICKS WHO DONATED AN ENTIRE CASE OF 8 oz. CUPS THAT WORKED SO MUCH BETTER WITH THE COCOA MIX THAN THE 6oz. WE HAD.

THANKS TO THE WOMEN'S AUXILIARY FOR THEIR GENEROUSITY IN DONATING CUPS, NAPKINS, TEA, COCOA MIX AND CREAMER...ALSO THE USE OF THEIR BRAND NEW COFFEE MAKER.

THANKS TO JEAN WHEELER, RALPH FULLER AND JERRY SELIGMAN WHO MADE TRIPS TO THE MARKET TO REPLENISH OUR RAPIDLY DIMINISHED COOKIE SUPPLY.

THANKS TO DON HUTT FOR WHEELING AND DEALING AND THUS GETTING US "SUCH A DEAL" ON THE 7,000 CUPS THE AUXILIARY DONATED; AND ALSOFOR MAKING ALL THE ARANGEMENTS WITH THE VFW FOR THE USE OF THEIR WONDERFUL TRAILER.

THANKS AGAIN TO VIVIAN HUNTLEY WHO LENT HER 40 CUP COFFEE MAKER AND THE GREAT HEATER THAT HELPED KEEP THE FROSTBITE AT BAY...AND TO SCOTTY HUNTLEY, WHO WHEN IT BECAME CLEAR THAT THE 2 METER RADIO TAKEN DOWN WAS NOT WORKING, DROVE ALL THE WAY BACK TO TACOMA, PICKED UP HIS 2 MTR RADIO, MIKE AND A 5 GAL. WATER CARRIER AND DROVE BACK DOWN TO SCATTER CREEK THAT SAME NIGHT.

LAST BUT DEFINITELY NOT LEAST, THANKS TO ALL THE PEOPLE LISTED BELOW WHO VOLUNTEERED TO WORK A SHIFT...NONE OF WHOM FAILED TO KEEP THEIR COMMITTMENT:

SCOTTY & VIVIAN HUNTLEY
KIM & VIRGIL ARRELL
THE THOMPSONS-BUD, PEGGY AND ERIC
MARV WHEELER
GLEN & SIS SMITH
'POP' SHALLENBERGER
JERRY SELIGMAN
SCOTT & LAURA BOGUE
HOWARD FREY &
VIOLET OTTS
RALPH & MARIE FULLER
JOHN KELLEY
STU ARESTAD
DICK DRAPER
TOM & GLADYS SUTTON
HENRY & LUCILLE HERITAGE
JOE & DEBBIE JENKS
PETER & CAROL DAHL

(cont.next col.)

KIM ARRELL AND THE THOMPSONS WORKED SHIFTS, SO TWICE THANKS TO THEM.

A VERY SPECIAL THANKS TO CHUCK CALEY, WHO ONLY WORKED TWO SHIFTS BUT ARRANGED HIS SHIFT FOR MIDNIGHT TO 2AM MONDAY MORNING COULD RETURN THE TRAILER FOR US TO THE VFW IN LACEY.

I DON'T BELIEVE THAT THE SUCCESS OF RAISING ACTIVITY CAN BE MEASURED SOLELY AMOUNT OF MONEY GAINED. SURELY THAT IS SIDERATION AND THE DESIRED RESULT OF A RAISER, HOWEVER, WE GAIN SO MUCH MORE THAN FROM SUCH AN ACTIVITY. WE GAINED EXPER ...ALWAYS VALUABLE. WE NOW KNOW THAT WE CA ERATE A COFFEE STOP AT A REST AREA. EACH THAT WORKED A SHIFT CONTRIBUTED IDEAS FOR COFFEE STOPS AND METHODS FOR IMPROVING THE CIENT OPERATION OF THE ONE WE WERE DOIN CANNOT OVERLOOK THE PUBLIC SERVICE ASPECT OF ACTIVITY. FOR THOSE OF YOU WHO HAVE IN THE OR CURRENTLY DRIVE LONG DISTANCES ON A R BASIS, KNOW HOW NICE IT IS TO DISCOVER TH REST AREA YOU'VE STOPPED AT TO STRETCH YOUR HAS AVAILABLE HOT COFFEE, TEA, COCOA AND CO SO WE CAN FEEL THAT IN OUR OWN SMALL WAY HAVE CONTRIBUTED TO SAFER DRIVING ON HIGHWAYS.

NOW FOR THE DOLLARS AND CENTS PART... I THE CLUB $176.68 TO SET UP AND STOCK THE STOP. THAT INCLUDED $75 FOR TRAILER RENTAL DELIVERY. $34.40 EQUIPMENT RENTAL, $8.5 COCOA MIX AND $48.27 FOR 197 DOZEN COOKIE WHICH 147 DOZEN WERE USED). WE TOOK IN $3 WHICH LEAVES A NET GAIN OF $218.60...A 123 OVER COST. BEAR IN MIND, THAT THIS WAS DUR LOW TRAVEL VOLUME TIME OF THE YEAR A WRETCHED WEATHER.

WE HAVE ENOUGH STOCK LEFT ON HAND THAT WILL NEED TO PAY OUT TO DO THIS AGAIN IS TRAILER RENTAL, A FEW MORE PACKETS OF COCO LOTS OF COOKIES.

I HAVE A COMPLETE REPORT ON THE AMOUN COFFEE, TEA, COCOA, COOKIES, ETC, LEFT. OF WHICH WILL BE FILED WITH THE CLUB RECOR CLUB MINUTES. ANYONE INTERESTED IN THESE URES, FEEL FREE TO ASK. I WILL BE GLAD TO VIDE THEM.

AGAIN THANKS TO ALL THOSE WHO DONATED C COOKIES, ETC., THOSE WHO DONATED TIME TO W SHIFT OR TWO (MANY DROVE MORE THAT 100 MI DO SO). IT COULD NOT HAVE HAPPENED WITHOUT

THANKS TO MY HUSBAND, DON, WHO HELPED A DEAL IN THE FIGURING OUT SIDE OF THINGS MUCH SPEND, HOW MUCH LEFT, DOLLAR AMOUNT FORMULAE FOR FIGURING THE "WOULD HAVE COS OPPOSED TO THE "DID COSTS", FOR NOT MINDI MUCH HAVING TO WAIT FOR DINNER ON THAT FIRST

(concluded page 5)

COOKIE CAPER (concluded from P.4)

OF OPERATION WHEN I COULDN'T TEAR MYSELF
FROM THE TRAILER.

A CLUB MEMBER, I WOULD LIKE TO SEE US CON-
TO PUT IN FOR COFFEE STOPS. I BELIEVE THIS
VIABLE FUND RAISER AND ONE WE SHOULD LOOK
RD TO DOING IN THE YEARS TO COME. REMEMBER,
LUB'S NEED FOR FUNDS IS NOT GOING TO DIMIN-
VER THE YEARS TO COME.

AS A CLUB, CAN BE PROUD AND PLEASED WITH
EFFORT. THANK YOU ALL.

FREYA K HUTT, WB7QAH
CO-CHAIR W/DON HUTT
COFFEE STOP COMMITTEE

SWAP COLUMN

SALE: COLLINS 'S' LINE EQUIPMENT
MITTER - - - 32S3 S/N 12256
ER - - - - 75S3C S/N 11870
SUPPLY- - - 516F2 COLLINS
AMPLIFIER- 30L-7 COLLINS
- - - - - - - SM-2 COLLINS
MATCH - - - 1-KW E.F. JOHNSON
PATCH - - - 312G-4 COLLINS
OTHER ASSORED FITTINGS, TUBES, RG8U, RG58U
WITH PURCHASE
ELL AS A LOT. EQUIPMENT IN GOOD CONDITION
ERATING IN EASTERN WASHINGTON.
FORMATION CONTACT:
EMIGH, W7YDS - 1014 LAUREL COURT, TACOMA,
466.....PHONE (206)564-6225

- -

SALE:

OME TOWER W/TRI BAND ANTENNA & ROTATOR...	MAKE OFFER
FT101ZD - HF SSB TRANSCEIVER	$100
-VERSA TUNER 11 MODEL 941	$15
KIT ELECTRONIC KEYER HD-1410	$40
KIT PHONE PATCH HD-15	$60
E REGULATOR NPC-104 R	MAKE OFFER
KIT WATT METER HM-102	$40
TRANSMITTER 210-M	MAKE OFFER
R HAND HELD IC-2AT 2 BAT & SP-MIC. ...	$150
R APLIFIER FOR HAND HELD TR-10 KENWOOD	$75

L OR CONTACT F. VANDERVORT, WB7SDN
NE # 878-2196

SUNSHINE REPORT

SORRY TO HAVE TO REPORT TWO MEMBERS AS "SILENT KEYS". ART HOPPE, WB7QFM, PASSED AWAY JANUARY 17TH AND LUIS MONTES, N7HSX, PASSED AWAY JANUARY 22ND..

GLAD TO REPORT, NED JOHNSON, W7EPE, HOME FROM THE HOSPITAL AFTER 11 DAYS OUT AT AMERICAN LAKE, AFTER SUFFERING A HEART ATTACK. HE SAYS, HE IS COMING ALONG IN GOOD SHAPE AND HOPES TO BE BACK TO CLUB MEETINGS SOON.

BRIAN BASKETT, WA7PVE, STILL HAS CASTS ON BOTH LEGS AFTER HIS 30 FOOT FALL FROM HIS TOWER. HE IS LOOKING OFRWARD TO THE CASTS COMING OFF IN FEBRUARY AND THE PINS OUT IN MARCH. HE IS STILL HOPING SOMEONE HAS OR KNOWS OF A CRANK DOWN TOWER HE CAN BUY.

CHARLES HICKS, WB7AJY, SAYS IT WILL BE THREE MONTHS BEFORE HE WILL BE ABLE TO WLK ON HIS LEG. BONE CHIPS ARE GATHERING AND MAKING A VERY SORE SPOT TO OVERCOME. HE FELL OFF HIS TRUCK NOVEMBER 28TH AND SUFFERED A BROKEN LEG.

CARMEANE PERRY, XYL OF DON W7QLC, IS DOWN AGAIN. THE DOCTOR DECIDED, DON COULD NURSE HER BACK TO GOOD HEALTH SO SHE IS TAKING HER ANTI-BIOTICS AND LAYING LOW.

DON JONES, AF7V, IS BACK TO WORK AFTER HIS HEART ATTACK JUST BEFORE CHRISTMAS.

.......ETHEL DEVISH

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President

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WOMEN'S AUXILIARY

THE NEXT MEETING OF THE LADIES WILL BE FEBRUARY 18TH, WEDNESDAY AT 7:30 P.M. IN THE CLUBHOUSE, 1249 SOUTH WASHINGTON STREET.

AT THE FEBRUARY MEETING WE WILL BE DISCUSSING DESIGN, SIZE, COLOR, ETC. OF OUR OWN AWARD CERTIFICATE. IF YOU HAVE AN IDEA OR HAVE SEEN ONE YOU THINK WE SHOULD COPY, TELL US ABOUT IT.

WE WILL PLAN THE FREE LUNCH FOR THE FEBRUARY 21ST 'OPEN HOUSE' AND JEAN WHEELER WILL BE HOSTESS FOR THE EVENING.

AT THE JANUARY MEETING WE FINALIZED ARRANGEMENTS FOR THE GOODWILL LINGERIE SHOW; ENJOYED SITTING IN THE NEW FOLDING CHAIRS DARLEEN PURCHASED; TOOK CARE OF BILLS AND CORRESPONDENCE; ACCEPTED MONEY FROM REDEEMED ALUMINUM AND PINOCHLE NIGHT AND HELD OUR ELECTION OF 1987 OFFICERS. DARLEEN MADE THE LATTER EASY WITH A MOTION THAT ALL OFFICERS REMAIN THE SAME. MOTION CARRIED. (13 MEMBERS WERE PRESENT)

THE GOLDEN OLDIES GOODWILL SHOW ON JANUARY 24th WAS VERY ENTERTAINING AND GREATLY ENJOYED BY THOSE WHO ATTENDED. WE WERE PREPARED TO SERVE DESSERT TO MORE THAN 100 BUT THE EXCESS WILL BE ENJOYED BY OUR FELLOWS WHO WERE LEFT AT HOME.

JANUARY 26TH - PINOCHLE HAD 3 TABLES OF 3 AND EVE ANDERSON WAS THE WINNER. WE PLAY AGAIN FEBRUARY 23rd AT THE CLUBHOUSE AT NOON.

JANUARY 3rd PINOCHLE HAD 25 PLAYERS AND LOTS OF SCRUMPTIOUS FOOD. WE PLAYED ON FEBRUARY 7th - REPORT NEXT MONTH BECAUSE IT HAINT' HAPPENED YET AS I WRITE THIS.

MARCH 7th IS THE ONE NOW TO MARK ON YOUR CALENDAR - POTLUCK AT 7 PM AND CARDS SOON AFTER. EVERYONE WELCOME AT THE CLUBHOUSE.

JANUARY 'OPEN HOUSE' LUNCH WAS SERVED TO MORE THAN 40 AND SINCE THE SOUP AND SANDWICHES WENT OVER SO WELL, WE WILL DO THAT AGAIN ON THE 21st.

THE CELEBRATION OF OUR 50th ANNIVERSARY WAS WONDERFUL, THANKS TO MANY OF YOU ATTENDING. IT IS SUCH A THRILL TO HAVE SO MANY LONG TIME FRIENDS ALL TOGETHER AT ONE TIME AND TO BE ABLE TO SHOW OFF OUR FAMILY, WHO OUT DID THEMSELVES TO MAKE IT A GALA OCCASION. ROY SAYS, WE'LL DO IT AGAIN IN 2037.......................ETHEL DEVISH

PIERCE COUNTY BLOOD BANK CHANGES POLICY
BLOOD CREDIT ELIMINATION

IN MAY, 1986, THE TACOMA/PIERCE COUNTY BLOOD BANK BOARD OF TRUSTEES DECIDED TO ELIMINATE THE BLOOD CREDIT SYSTEM WHICH HAS EXISTED AT OUR BLOOD BANK FOR 40 YEARS. THIS SYSTEM WORKED VERY WELL UNTIL THE LATE 1960's WITH 78% OF PATIENTS USING BLOOD PROVIDING REPLACEMENT DONATIONS FROM THEIR FRIENDS AND FAMILIES. IN 1967, MEDICARE BEGAN PAYING THE MAJORITY OF COSTS (BOTH REPLACEMENT AND PROCESSING CHARGES) FOR PATIENTS

(continued next col.)

BLOOD BANK (cont.)

COVERED UNDER MEDICARE. BLOOD REPLACEMEN
FOR THE NEXT 19 YEARS. WITH THE MAJO
PATIENTS NO LONGER PROVIDEING REPLACEMEN
TIONS, CREDITS CEASED TO BE A MOTIVATING
FOR RECRUITING BLOOD DONORS. PUGET SOUN
CENTER STOPPED ISSUING CREDITS IN 1971, T
TIRE AMERICAN RED CROSS BLOOD SYSTEM ELI
THEM IN THE LATE 1970's. TODAY, THERE ARE
THAN 15% OF THE BLOOD BANKS IN THE UNITED
ISSUING CREDITS.

THE CREDIT SYSTEM HAS BEEN THE CAUSE
MISUNDERSTANDING REGARDING THE AVAILABIL
BLOOD. PAPER CREDITS, WHICH COULD BE ACCU
FOR 1 YEAR, OFTEN PILED UP IN DONOR AND
ACCOUNTS, WHILE BLOOD, ITSELF, HAD TO BE U
35 DAYS (OR LESS) AND BE CONSTANTLY REPLEN
PAPER CREDITS COULD NOT BE TRANSFUSED, ONLY
COULD. SOMETIMES THE BLOOD BANK HAD LO
PAPER CREDITS BUT NO BLOOD. THE CREDIT
DID NOT GUARANTEE "FREE" BLOOD, AS MANY
TAKENLY THINK. THE BLOOD BANK WILL NOW HAV
A PROCESSING CHARGE WHICH MOST INSURANCE C
IES, MEDICARE AND D.S.H.S. COVER. UNDE
CREDIT SYSTEM, THERE WAS ALSO A CHARGE FOR
REPLACEMENT OF THE UNIT, WHICH OFTEN PEN
PEOPLE WHO HAD NO FRIENDS OR RELATIVES WHO
REPLACE UNITS THEY HAD USED. THIS NON-RE
MENT CHARGE WILL BE ELIMINATED. BLOOD GIV
MEMBERS OF ORGANIZATIONS (BLOOD POOL ACC
DID NOT GUARANTEE THOSE MEMBERS THAT BLOOD
BE AVAILABLE ONLY TO THEM. BLOOD GIVEN T
COMMUNITY SUPPLY, REGARDLESS OF WHO GAVE
AVAILABLE TO ANY PATIENT NEEDING IT.

THE BLOOD BANK WILL CONTINUE TO KEEP TR
GROUP ACCOUNT DONATIONS FOR RECRUITMENT
RECOGNITION PURPOSES AND WILL SEND MONTHL
QUARTERLY STATEMENTS IF REQUESTED BY THE
CHAIRPERSON.

IN ORDER TO CONFORM TO CURRENT BLOOD BA
PRACTICES NOW IN EFFECT IN 85% OF BLOOD BAN
THE NATION, THE TACOMA/PIERCE COUNTY BLOOD
IS ELIMINATING THE BLOOD CREDIT SYSTEM IT
BEEN USING FOR THE PAST 40 YEARS.

TIMES HAVE CHANGED.

THE BLOOD CREDIT SYSTEM BEGAN AT OUR
BANK 40 YEARS AGO-

*BEFORE THERE WERE COMPONENT PRODUCTS MADE
WHOLE BLOOD

*BEFORE OPEN HEART SURGERIES WERE PERFORMED

*BEFORE PREMATURE INFANTS WEIGHING LESS T
POUNDS SURVIVED

*BEFORE MANY OF TODAY'S "ROUTINE" LIFE S
PROCEDURES INVOLVING BLOOD TRANSFUSIONS
AVAILABLE

*BEFORE MEDICAL INSURANCE AND MEDICARE PAI
BLOOD CHARGES.

UNTIL NOW, PATIENTS HAVE BEEN CHARGE
NON-REPLACEMENT FEE AND A PROCESSING FEE FOR

(continued next page)

BLOOD BANK (cont.)

A PINT OF BLOOD. THE NON-REPLACEMENT FEE BE REMOVED IF THE PATIENT SENT IN A DONOR EPLACE EACH PINT OF BLOOD USED. THIS WAS AN ELENT WAY FOR A PATIENT TO SAVE MONEY AND FOR LOOD BANK TO GET BLOOD DONATIONS.

I THE LATE 1960's, MEDICARE AND OTHER INSUR- COMPANIES BEGAN PAYING MOST OF THE CHARGES LOOD USAGE. THIS WAS HELPFUL TO MANY ITS WHO HAD NO FRIENDS OR RELATIVES TO RE- BLOOD FOR THEM. BUT IT DID NOT HELP BLOOD PROVIDE BLOOD FOR PATIENTS.

OOD BANKS BEGAN APPEALING TO THE ENTIRE ITY TO PROVIDE BLOOD FOR THE NEEDS OF COMMUNITY MEMBERS. THE IDEA BEING, IF NE CONTRIBUTES, BLOOD WILL BE AVAILABLE FOR NE WHO NEEDS IT. IF EVERYONE IS PARTICI- IN THE BLOOD PROGRAM, THEN ALL FEES SHOULD SAME. THEREFORE, BLOOD BANKS BEGAN ELIM- G NON-REPLACEMENT FEES, JUST AS WE ARE DO- IF THERE IS NO NON-REPLACEMENT FEE, THERE NEED FOR A "CREDIT". THE TACOMA-PIERCE BLOOD BANK WILL CHARGE A SINGEL FEE FOR SING. THIS FEE IS COVERED BY VIRTUALLY ALL NCE PLANS, MEDICARE AND PUBLIC ASSISTANCE. LOOD BANK IS A NOT-FOR-PROFIT ORGANIZATION L FEES FOR PROCESSING ARE USED TO PROVIDE INTAIN AN ADEQUATE AND SAFE BLOOD SUPPLY.

LOGGER'S CERTIFICATES

de:W7UYL

LOGGER'S CERTIFICATE WILL SOON CELEBRATE 0th BIRTHDAY. CERTIFICATE #1 WAS ISSUED 12TH, 1957 TO DICK W7LIA, NOW A "SILENT . CERTIFICATE #564 WAS ISSUED DECEMBER 10, TO AL KA7SBJ.

RY CALL DISTRICT IN THE UNITED STATES IS ENTED IN THESE 564 CERTIFICATES. THERE EEN 9 ADDITIONAL DX CERTIFICATES ISSUED TO N RUSSIA, ENGLAND, PUERTO RICO, JAPAN, WEST Y, DENMARK AND NORWAY.

LOWING IS A LIST OF CALLS WHO HAVE CON- 100 OR MORE RADIO CLUB OF TACOMA MEMBERS:

- WB7BLQ
- WB7PKM
- WA7QGI
- WB7QNP
- WB7QNT
- K7ATD
- N7AZQ
- WB7CFH
- WB7OMN
- W5PBL
- KG7V
- N7CAK
- WB7OTY

150 - W7OVW
150 - AE7X
160 - N7AGC
160 - WB7AJR
170 - W7IIU
180 - N7AEJ
180 - KA7DCX
180 - KD7ME
180 - WA7RWK
190 - WB7AKB
190 - WA7ENB
190 - K7QLC
200 - N7BAA

210 - WB7CRR
210 - K7CZM
250 - N7AHR
250 - WA7ZSR
280 - WB7VHA
290 - N7AZN
300 - WB7RAX
310 - WB7SQU
320 - W7AZI
360 - W7OS
430 - K7ETU
440 - WB7QNS
540 - W7RGD

560 - W7BUN

A.R.E.S. NEWS

de:KE7LE

TO THOSE OF YOU WHO HAVE RETURNED THE AMATEUR RADIO EMERGENCY SERVICE (A.R.E.S.) MEMBERSHIP SURVEY FORM, THANK YOU VERY MUCH. ONCE AGAIN I AM INCLUDING A BLANK FORM IN THIS ISSUE OF THE 'BARK'. THIS FORM WILL UPDATE OUR MEMBERSHIP ROSTER AND WILL PROVIDE VALUABLE INFORMATION REGARDING YOU AND YOUR STATION. IT WILL ALSO LET ME KNOW YOUR PREFERENCE AS TO FIELD RESPONSE OR BASE STATION DUTY. ONCE I HAVE RECEIVED A MAJORITY OF THE FORMS, I WILL BE MAILING NEW MEMBERSHIP CARDS TO EACH OF YOU AND I WILL BE MAILING A NEWSLETTER TO YOU PREIODICALLY TO KEEP YOU INFORMED OF PAST, PRESENT AND FUTURE HAPPENINGS IN THE A.R.E.S. WORLD.

I HAVE INCLUDED A LIST OF THOSE FOR WHOM I HAVE NOT YET RECEIVED A COMPLETED SURVEY FORM. IF YOU ARE ON THE LIST, PLEASE TAKE A MINUTE TO FILL OUT THE FORM AND RETURN IT TO ME AT A CLUB OR BOARD MEETING OR MAIL IT TO ME AT 8424 SIXTH AVENUE #6, TACOMA, WA 98465. IF YOU RECOGNIZE A NAME ON THE LIST AS SOMEONE WHO IS NOT CURRENTLY A CLUB MEMBER, COULD YOU PLEASE PASS THE FORM ON TO THEM OR HAVE THEM CONTACT ME AT 565-1237....

ABBOTT- GEORGE
ALLEN- ALAN
ANGUS- LEONARD
ARRELL- KIMBERLY
BARNET- JAMES
BAXTER- MAX
BEACH- JAMES
BERRIAULT- BOB & JULLIE
BOURLET- WILLIAM
BRISTOR- WILLIAM
BUCKNER- THOMAS
BUTLER- JIM & EVELYN
CHURCHWARD- JOANNE
CHURCHWARD- BUDD
CROCKETT- DAVY
CURRAN- HUGH
DARLING- LESLIE
DEATHERAGE- BILL
DEATHERAGE- BRYAN
DEVEREAUX- EUGENE
DIGHTMAN- STEVE
EMMONS- ALLAN
FOOTE- MAE
FOOTE- KILBURN
FREIDAY- WILLIAM
GOODWIN- LEONARD
GOODWIN- DENNIS
GRANT- DON
GURLEY- J.WORTH
HANSEL- ERIC
HIEB- RICHARD
HIRN- LEONARD

KOHTAHLA- GARY
KORN- ANGELA
LANGLOW- ERIC
LANGLOW- NICOLIN
LAWSON- WILLIAM
MALONEY- SHANE
MARTIN- JOHN
McCONNEL- BETTY
McCONNEL- DANIEL
McCONNEL- GAIL
MOORE- JACK
MURPHY- DON
O'NEAL- MARION
O'BRIEN- PATRICK
OLSEN- HIRAM
OLSON- ERIC
PARKER- RUFUS
PAVIA- JOSEPH
PRUITT- MEL
ROARIG- SHIRLEY
ROBINSON- WAGNER
ROJEWSKI- DONALD
RYAN- DICK
SHALLENBERGER- LLOYD
SKIDMORE- JAY
SMITH- GLENN
SMITH- THOMAS
SNYDER- DON
SPIKER- TRACY
STALDER- WILLIAM
STEIN- EDWARD
STEKLENBERG- WILL

(continued next page)

HOFFMAN- KENT
HOLLOWAY- ED
HUTT- DON & FREYA
IVERSEN- MICHAEL
IVES- ARTHUR
JENKS- JOSEPH
JOHNSON- NED
KEITH- MARVIN
KELLY- JAMES
KIRKEGAARD- LARRY
KIRKWOOD- ANDREW
STILES- KEITH
STOLL- GENE
SUGDEN- JERRY
SWANK- JOSEPH
TAYLOR- JACQUELINE
TENNEY- RALPH
THOMPSON- DAVID
WAMPOLE- LEONARD
WARTER- KENNETH
WINTER- JOE
WOOD- THOMAS
ZITTLE- R. 'DAN'

NOTES ON UPCOMING TRAINING:

THE PIERCE COUNTY SEARCH AND RESCUE COUNCIL (PCSRC) WILL PRESENT A COURSE ON SEARCH AND RESCUE MANAGEMENT AT THE TACOMA COMMUNITY COLLEGE (BLDG. 18) ON FEBRUARY 7/8. DESIGNED TO ENHANCE THE VOLUNTEER SUPERVISOR'S ROLE IN CARRYING OUT A SEARCH AND RESCUE MISSION, THE COURSE WILL RUN FROM 0700 TILL 1800 ON SATURDAY AND 0830 TILL 1700 ON SUNDAY. TUITION IS $25.00 AND IS PAYABLE AT THE DOOR.

THE PCSRC WILL ALSO HOLD CLASSROOM TRAINING AND A MOCK SEARCH UNDER ACTUAL CONDITIONS AT GREENWATER ON FEBRUARY 27, 28 AND MARCH 1. "WINTER S.A.R.I." WILL OFFER TRAINING IN AVALANCHE SAFETY, SURVIVAL, MAPS AND COMPASS NAVIGATION, HYPOTHERMIA, FROSTBITE AND THE USE OF SNOWMOBILES IN SEARCH AND RESCUE. ON MARCH 1, A MOCK SEARCH WILL BE CONDUCTED TO INCLUDE AS MANY OF THE SEVERAL HUNDRED EXPECTED ATTENDEES AS POSSIBLE. YOU WILL NEED TO PROVIDE YOUR OWN SHELTER. RV SITES (WITHOUT HOOK-UPS) ARE AVAILABLE IN THE CAMPGROUND BEHIND THE FIRE STATION. TUITION IS $20.00 PER PERSON. THIS SIMPLY COVERS THE COST OF SIX GOURMET MEALS, WHICH ARE PROVIDED.

LIND SIMONSEN, ROY KILGORE, TOM SUTTON, JERRY HATHAWAY AND MYSELF ATTENDED THE PCSRC ANNUAL BANQUET AT ANTON'S RESTAURANT IN SUMNER ON JANUARY 23RD. THE BANQUET IS A VEHICLE FOR RECOGNIZING THE PARTICIPATION OF THE 14 MEMBER ORGANIZATIONS AND THEIR VOLUNTEERS THROUGHOUT THE PAST YEAR. ATTENDANCE WAS QUITE GOOD AND A.R.E.S. RECEIVED A VERY NICE CERTIFICATE OF APPRECIATION FROM THE PIERCE COUNTY SHERIFF'S OFFICE. OUR GROUP RANKED NUMBER THREE OVERALL IN NUMBER OF HOURS DEVOTED TO TRAINING IN 1986. KUDO'S TO ONE AND ALL!! A TERRIFIC EFFORT BY ALL OF YOU!

THE JANUARY 20TH A.R.E.S. MEETING WAS SCHEDULED FOR 7:30 PM AT THE CLUBHOUSE AND WAS CANCELED AT 8:00 PM DUE TO LACK OF ATTENDANCE! THESE MEETINGS ARE FOR YOU AND THE GOOD OF THE ORGANIZATION. YOUR OPINIONS AND COMMENTS ARE NEEDED SO THAT WE MAY BETTER SERVE THE COMMUNITY AND OUR MEMBERS. PLEASE MAKE EVERY EFFO
ATTEND OUR NEXT MEETING ON WEDNESDAY, APRIL
AT 7:30 PM AT THE PIERCE COUNTY DEPARTM
EMERGENCY MANAGEMENT, ROOM B-33 IN THE BA
OF THE COUNTY/CITY BUILDING. TOM SUTTON
GIVE US ALL A LOOK AT THE NEWLY REMODELED
GENCY OPERATIONS CENTER.

(continued next col.)

THAT'S ALL FOR THIS MONTH FOLKS. PLEAS
CARE AND KEEP IN TOUCH..............SCOTT KE

DX NEWS

by W7BUN

STATIONS TO LISTEN FOR IN FEBRUARY IN
COCOS (KEELING) ISLAND, VK9YS AND VK9YW
BANDS AND MODES, FEBRUARY 14-24; PETER AN
PAUL ROCKS, ZY0SB, BEGINNING FEBRUARY
GLORIOSO ISLAND, FRG/FH4EC, THROUGH FEBRUAR
ST. LUCIA, J6TLA, FEBRUARY 19-28; CU
W1BTH/PJ2, 3507 KHz AT 00-0100 UTC; CHR
ISLAND, VK9XS, BEGINNING FEBRUARY 24;
9Q5NW, 3740 KHz AT 0400 UTC, 7085 KHz AT
0500 UTC, 14,177 KHz AFTER 2100 UTC.

PREFIXES: LIBERIAAN HAMS WILL BE USI
DURING THE YEAR INSTEAD OF EL.

DON'T FORGET THE ARRL INTERNATIONAL DX
TESTS COMING SOON - FEBRUARY 21/22 (CW) AND
7/8 (PHONE). FORMS AND LOG SHEETS WI
AVAILABLE AT CLUB MEETINGS.

THE 38th ANNUAL INTERNATIONAL DX CONV
WILL BE HELD APRIL 3-5, 1987, AT VISALIA,
FORNIA. MANY WORLD-FAMOUS DXers WILL B
SENTING PROGRAMS ABOUT THEIR RECENT EXPEDI
PRIZES INCLUDE A KENWOOD TS-940S WITH TUNER
TS-440S. SEE W7BUN FOR DETAILS.

NEWS FROM ARRL & WESTLINK REPORT

by W7BUN

FCC HAS AUTHORIZED WRITTEN EXAMINATION
EFFECTIVE FEBRUARY 13th. APPLICANTS FOR A
EXAMS, WHO FAIL THE CODE PORTION, WILL N
ABLE TO CONTINUE WITH THE WRITTEN PORTION
PASSING, RECEIVE A CERTIFICATE GIVING CREDI
ONE YEAR. THEN, AT A FUTURE EXAM SESSIO
APPLICANT WOULD ONLY BE REQUIRED TO PASS TH
ELEMENT IN ORDER TO UPGRADE.

FCC TURNED OVER THE MAINTENANCE OF QU
POOLS FOR AMATEUR EXAMINATIONS TO THE VOL
EXAMINER COORDINATORS AS OF JANUARY 1,
ARRL FILED A PETITION FOR STAY OF THIS
FEELING THAT IF EACH VEC HAD THEIR OWN QU
POOL, SOME EXAMS WOULD BE EASIER OR HARDE
OTHERS IN USE AND WOULD ENCOURAGE CANDIDAT
SHOP AROUND FOR AN EASY EXAM. FCC HAS N
LEASED A PUBLIC NOTICE ENCOURAGING VECs
THE EXISTING POOL THROUGHOUT 1987 AND COO
IN CREATING A NEW ONE.

(continued next page)

RK S. FOWLER, THE FIVE YEAR CHAIRMAN OF THE EAL COMMUNICATIONS COMMISSION, HAS ANNOUNCED S NTENTION TO STEP DOWN FROM THE JOB SOMETIME S SPRING. FOWLER HAS BEEN A STRONG ADVOCATE EREGULATION FROM THE BROADCAST INDUSTRY TO ADIO. THE PRESIDENT WILL NOMINATE A RE- CMENT, WHO WILL HAVE TO BE CONFIRMED BY THE RTATIC CONTROLLED SENATE.

T ARRL BOARD OF DIRECTORS MET IN JANUARY AND D A NEW EDUCATIONAL TASK FORCE TO BOOST THE OLOGICAL PRE-EMINENCE OF THE NATION WHILE DING THE INTEREST IN AMATEUR RADIO BY YOUNG P. THE BOARD ALSO IS INVESTIGATING THE T OF A NEW ARRL VISITORS CENTER AND MUSEUM E HEADQUARTERS PROPERTY IN NEWINGTON. THE G STAFF WILL HAVE TO RAISE 10% OF THE RE- R FUNDS THROUGH VOLUNTARY CONTRIBUTIONS BE- THE BOARD WILL AUTHORIZE THE GO-AHEAD. THE R NAMED KARL PAGEL, N6BVU, THE HEAD OF THE EPEATER ADVISORY COMMITTEE. PAGEL IS V Y INVOLVED WITH FREQUENCY COORDINATION AND F MATTERS IN SOUTHERN CALIFORNIA.

INDUSTRY NEWS:

YO HY-POWER LABS HAS INTRODUCED A NEW COM- T ULL POWER HF LINEAR AMPLIFIER, THE HL-2K/A.

M HAS RELEASED THEIR LATEST 24 PAGE CATA- FEATURING THE MICRO 4-AT 440 MHz HANDHELD HE IC-275 AND IC-475 ALL MODE TRANSCEIVERS. GUES MAY BE OBTAINED BY WRITING: ICOM-- A, 2380 -116th AVENUE NE., BELLEVUE, WA OR CALLING 454-8155.

AR INDUSTRIES HAS RE-ENTERED THE AMATEUR MARKET WITH ITS LINE OF VHF/UHF PREAMPS AND WER AMPLIFIERS.

DECEMBER RCT BOARD MINUTES

DECEMBER 3, 1986 BOARD MEETING OF THE CLUB OF TACOMA WAS CALLED TO ORDER AT 7:30 JEAN, WA7OII, WITH ALL BOARD MEMBERS T.

TREASURER'S REPORT:

ERAL FUND CHECKING $385.42, HAM FAIR .9, SAVINGS $4,948.91, SCHOLARSHIP FUND 74.46, TOTAL ON HAND $8,388.18.

S INCLUDES PAYMENT OF THE LAST INSTALLMENT PERTY TAXES AND THE A.R.R.L. INSURANCE ON ENT AND REPEATERS. THE RENEWAL PREMIUM FOR IRE AND VANDALISM INSURANCE IS $252.00, CHIS $9.00 LESS THAN LAST YEAR. KA7FIG MOVED W7QAH SECONDED A MOTION TO PAY THIS PREMIUM. TIO CARRIED.

UNFINISHED BUSINESS:

SCHOLARSHIP COMMITTEE MET ON NOVEMBER 20TH TED TO ASK PERMISSION OF THE BOARD TO INVESTIGATE THE INS AND OUTS OF SETTING UP LEGAL TRUST FUND. WA7FUS MOVED, SECONDED BY WB7QAH, THAT THE BOARD GIVE THE SCHOLARSHIP COMMITTEE TO DO THEIR RESEARCH INTO TRUST FUNDS. MOTION CARRIED

(continued next col.)

N7SS HAS INFORMATION ON A LICENSED SURVEYOR TO WHOM WA7OII SPOKE AND WHO WAS TO GIVE HER AN ESTIMATE ON A LEGAL SURVEY OF THE CLUB PROPERTY. N7EAY HAS OBTAINED THE OFFICIAL PLAIT OF THE PROPERTY WHICH WAS ORIGINALLY RECORDED IN 1890.

NEW BUSINESS:

THE SCHOLARSHIP HAS AN APPLICATION FOR ADDITIONAL BOOKS FOR MIKE MARQUEZ, OUR SCHOLARSHIP STUDENT AT BATES, IN THE AMOUNT OF $112.45. THIS SHOULD BE THE LAST EXPENDITURE FOR MIKE. W7BUN MOVED, SECONDED BY WB7BLQ, THAT THE $112.45 FOR BOOKS/SUPPLIES FOR MIKE BE APPROVED. MOTION CARRIED. A NEW APPLICATION FOR SCHOLARSHIP WAS PRESENTED BY THE COMMITTEE, FOR SUSAN BELKAVICH, AN INTERIOR DESIGN STUDENT AT CPVTI. SHE IS A WIDOW WITH TWO SMALL CHILDREN, WHOSE PELL GRANT HAS BEEN CANCELLED. KA7FIG MOVED, SECONDED BY N7DRT, THAT THIS APPLICATION FOR SCHOLARSHIP BE GRANTED. MOTION CARRIED.

A TWO METER CRYSTAL CONTROLLED HAND HELD, WILSON WITH 6 CHANNELS, MIKE AND BATTERIES HAS BEEN GIVEN TO THE CLUB BY W7UZD FOR A "YOUNG DESERVING AMATEUR". AFTER SOME DISCUSSION, WA7FUS MOVED, SECONDED BY WB7QAH, THAT THE BOARD HAVE THE RADIO EVALUATED AND POSTPONE ANY DECISION ON THIS MATTER UNTIL THIS HAS BEEN DONE. MOTION CARRIED.

A DISCUSSION WAS INITIATED BY N7DRT ON ADDITIONAL RETIREMENT OF SOME OF THE MONIES OWED ON THE PROPERTY. LAST YEAR WE PAID OFF $1990 WORTH OF LOANS, WITH ASSETS GAINED AT HAMFAIR. IT WAS FELT THAT SOMETHING SIMILAR SHOULD BE DONE THIS YEAR. W7BUN MOVED, SECONDED BY WB7BLQ THAT $1,000 BE PAID BACK ON LOAN PRINCIPLE WITH ATTENDANT INTEREST. MOTION CARRIED.

WA7PIN BROUGHT TO THE BOARDS ATTENTION A PROBLEM THAT EXISTS IN THE CLUB STATION. NOT ONLY IS GARBAGE LEFT LAYING ABOUT AND WITH THE LACK OF VENTILATION IN THAT ROOM THE SMOKE FROM CIGARETTES IS VERY BAD FOR PERSONS WHO ARE ALLERGIC TO SAME. W7BUN MOVED, SECONDED BY KA7FIG TO SPEND $30.00 FOR A PLASTIC BOX. MOTION CARRIED.

GENERAL INFORMATION/ANNOUNCEMENTS:

THE BOX FOR THE 38 MACHINE IS BEING BUILT BY RALPH THOMPSON. HOPEFULLY WILL BE READY SOON.

LETTER HAS BEEN RECEIVED FROM KA7DCX REQUESTING PERMISSION TO USE THE CLUB REPEATERS DURING THE OLYMPUS RALLY IN DECEMBER.

THE VIDEOTAPE OF THE 70TH ANNIVERSARY PARTY HAS BEEN PREVIEWED. RUNS ABOUT ONE HOUR. IT WAS DECIDED THAT ONE COMPLETE COPY SHOULD GO INTO ARCHIVES AND AN EDITED COPY SHOULD BE MADE FOR

(continued next page)

VIEWING. WA7FUS WILLING TO PROVIDE ACCESS TO VHS EDITING EQUIPMENT IF ANYONE IS INTERESTED IN WORKING WITH HIM.

KJ7M IS IN TOUCH WITH HARRISON MILLER OF THE V.A.. HE AND N7SS ARE GOING TO PUT A STATION IN AT THE V.A. AND TIE IT IN WITH THE M.A.R.S. NETWORK.

OUR SPONSORSHIP AT PRICE SAVERS DISCOUNT STORE IS UNDER RCT RATHER THAN RADIO CLUB OF TACOMA.

THE MEETING WAS ADJOURNED AT 9:04 PM.

RESPECTFULLY SUBMITTED,
/s/
FREYA K HUTT, WB7QAH
RCT Secretary

RCT MEETING MINUTES 12/10/86

THE DECEMBER 10, 1986 MEETING OF THE RADIO CLUB OF TACOMA WAS CALLED TO ORDER AT 8PM BY JEAN, WA7OII, WITH 96 MEMBERS AND VISITORS PRESENT.

THE MINUTES OF THE LAST MEETING WERE APPROVED AS CORRECTED.

TREASURER'S REPORT:

GENERAL FUND CHECKING $385.42, HAMFAIR $308.39, SAVINGS $4,948.91, SCHOLARSHIP FUND $2,745.46. TOTAL ON HAND $8,388.18.

HEALTH/WELFARE:

JON, KA7MYC's WIFE IS HOME NOW AFTER A RECENT HOSPITALIZATION.

MARION, WB7SQU, HAS HAD EYE SURGERY AND IS DOING FINE.

UNFINISHED BUSINESS:

NOMINEES FOR OFFICE ARE AS FOLLOWS:

PRESIDENT: DON, WB7BLQ - SCOTTY, K7CYZ
V/PRESIDENT: JERRY, W7BUN
TREASURER: TESS, N7FXM
SECRETARY: FREYA, WB7QAH
BOARD: BUD N7HKS, PETER WA7FUS, RAY W7FNC, RALPH KA7FIG, BOB K7IND, DON WB7BLQ, JOHN W7KKN, ROY N7BXI, ANGELA KC7EQ, FRANK W7DWW AND SCOTT KE7LE.

NOMINATIONS WERE OPENED TO THE FLOOR FOR THE OFFICES OF PRESIDENT, VICE PRESIDENT, TREASURER AND SECRETARY IN TURN. NONE BEING MADE THE NOMINATIONS WERE CLOSED. IT WAS THEN MOVED AND SECONDED THAT THE PERSONS RUNNING FOR V/PRESIDENT, TREASURER AND SECRETARY WERE RUNNING UNOPPOSED, THAT THEY BE ELECTED BY UNANIMOUS VOTE AND REMOVED FROM THE BALLOT. MOTION CARRIED. VOTING THEN COMMENCED FOR THE OFFICE OF PRESIDENT. ON COUNT OF THE VOTE, SCOTTY, K7CYZ, WAS ELECTED PRESIDENT. NOMINATIONS FOR BOARD OF DIRECTORS WERE THEN OPENED TO THE FLOOR. NONE BEING MADE, THEY WERE THEN CLOSED AND THE VOTE FOR 3 BOARD MEMBERS COMMENCED. RESULTS OF THE ELECTIONS FOR BOARD MEMBERS SHOWED, RALPH KA7FIG, DON WB7BLQ AND SCOTT KE7LE TO BE ELECTED AS BOARD MEMBERS FOR 1987. CONGRATULATIONS TO ALL.

(continued next col.)

COMMITTEE REPORTS:

A.R.E.S.:

A GOOD RESPONSE WAS REPORTED IN THE CAL NET CONTROL OPERATORS FOR THE TUESDAY 2-METER A.R.E.S. NET. CHUCK WB7WOU, JIM EVA WB7QNS AND JOHN KA7MYC WILL ROTATE THIS

THE NEW A.R.E.S. MEMBER SURVEY FORM I PLEASE FILL YOURS OUT AND RETURN THEM TO KE7LE, A.S.A.P.

THANKS EXPRESSED TO ALL WHO HELPED OUT COMMUNICATIONS AT THE CHRISTMAS TORC PARADE.

ON FEBRUARY 27, 28 AND MARCH 1, 1987, PIERCE COUNTY SEARCH AND RESCUE (S.A.R.) C WILL BE SPONSORING THEIR FIRST ANNUAL CONVE AMONG OTHER ACTIVITIES, THERE WILL BE A SEARCH CONDUCTED. MANY VOLUNTEER HAMS WIL NEEDED FOR THIS EVENT. THE REGISTRATION FE BE $20.00. THIS INCLUDES FOOD.

LOGGER CERTIFICATE & ENDORSEMENTS:

ENDORSEMENT PRESENTED TO AL, KA7SVJ.

SCHOLARSHIP COMMITTEE:

THE BOARD AUTHORIZED AN ADDITIONAL EXPEN OF MONEY FOR MIKE MARQUEZ, AT BATES, TO PU BOOKS AND SUPPLIES.

A NEW APPLICATION FOR SCHOLARSHIP APPROVE SUSAN BELKAVICH, AN INTERIOR DESIGN STUDE CLOVER PARK VOCATIONAL TECHNICAL INST (CPVTI)

IN SEPTEMBER A MOTION HAD BEEN MADE CONC DISPOSITION OF THE $2500 "LOANED" BY THE ARSHIP COMMITTEE TO THE CLUB FOR PURCHAS PROPERTY. A DISCUSSION OF THIS MOTION WAS UNTIL THE S.C. WAS ABLE TO MEET IN FULL, TO CUSS THE MATTER. THE MEETING HAVING TAKEN ON NOVEMBER 20TH, THE MATTER WAS AGAIN B UP. THE S.C. SOUGHT PERMISSION FROM THE BOA DIRECTORS TO INVESTIGATE THE PROCEDURES NECE IN SETTING UP A LEGAL TRUST ACCOUNT. THE GRANTED THIS. AT THE NOVEMBER 26TH CLUB MEE A MOTION WAS MADE AND PASSED TO "POSTPONE DECISION ON THE ORIGINAL MOTION UNTIL THE COULD REPORT ON THE PROCEDURES NECESSARY SETTING UP A SPECIFIC LEGAL TRUST ACCOUNT IT WAS BROUGHT UP TONIGHT THAT THIS MOTIO INCORRECT AS A MOTION TO POSTPONE MUST CONT SPECIFIC DATE TO WHICH IT IS POSTPONED. AT POINT JOHN, W7KKN, MADE A MOTION, SECONDED B K7IND, TO POSTPONE DISCUSSION OF THIS MATTER UNTIL THE FIRST CLUB MEETING IN JAN 1987. MOTION CARRIED.

NEW BUSINESS:

THE BOARD RECOMMENDS TO THE MEMBERSHIP, $1000 FROM THE TREASURY BE USED TO RETIRE A TION OF THE DEBT OWED ON NEW CLUB PROPERTY. K7IND, MADE A MOTION, SECONDED BY JOE, K THAT THE CLUB USE APPROXIMATELY $1,000 FRO INGS FOR THIS PURPOSE. MOTION CARRIED.

(continued next page)

E MATTER OF SMOKING IN THE CLUBHOUSE WAS
OUGHT UP FOR DISCUSSION. IT WAS POINTED OUT
NOT ONLY DOES THIS GENERATE DIRTY ASHTRAYS
ARE SELDOM EMPTIED, CAUSES A SEVERE PROBLEM
EOPLE WHO ARE ALLERGIC TO SMOKE, ESPECIALLY
HE RADIO ROOM. AFTER SOME DISCUSSION, A
IN WAS MADE BY IRMA, W7OVW, SECONDED BY
F, K7ETU, THAT SMOKING IN THE CLUBHOUSE BE
ICTED TO THE KITCHEN ONLY. MOTION CARRIED
12 OPPOSED.

DK HAS BEEN GIVEN A WILSON MARK 4 CRYSTAL
NTOLLED 2-METER HANDHELD BY JOE WELLS, WB7UZD
RSOME YOUNG DESERVING AMATEUR". GENO, KA7HAM,
ED THE RIG OUT AND FOUND IT TO BE ALRIGHT
ET FOR 144.73/33, WHICH TRANSMITS 500 KHz
. JERRY, W7BUN, MADE A MOTION, SECONDED BY
K7IND, THAT THE CLUB PURCHASE CRYSTALS FOR
RIG FOR THE W7DK 2-METER REPEATERS. MOTION
RED. PETER, WA7FUS, MADE A MOTION, SECONDED
B, K7IND, THAT (WITH THE APPROVAL OF THE
THE RIG BECOME A R.C.T. OWNED RADIO TO BE
ED AS CLUB PROPERTY FOR LOAN TO NEW YOUNG
TURS. MOTION PASSED, 34 FOR AND 30 OPPOSED.

MEMBER APPLICATIONS WERE READ FOR DONALD
KA7ZTQ AND MIKE CRAWFORD, WB7DFQ.

GENERAL INFORMATION & ANNOUNCEMENTS:

EPSTAKES LOGS ARE DUE NOW! GET THEM TO
W7BUN.

KETS FOR THE DECEMBER 27TH CLUB HOLIDAY
ARE ON SALE NOW FOR $8 PER PERSON.

RY, W7BUN, HAS HANDOUTS AVAILABLE NOW CON-
G 3RD PARTY TRAFFIC.

SWEEPSTAKES LOGS ARE NOW AVAILABLE. SEE
W7BUN.

RE WILL BE LICENSE EXAMS GIVEN AT THE
USE ON DECEMBER, 27TH, DURING THE DAY.

GRATULATIONS TO PEGGY ON UP-GRADE AND NEW
N7IRW.

TING ADJOURNED AT 9:22 PM.

RESPECTFULLY SUBMITTED,
/s/
Freya K Hutt, WB7QAH
R.C.T. Secretary

R.C.T. CLUB MINUTES 1-14-1987

JANUARY 14, 1987 MEETING OF THE RADIO CLUB
COMA WAS CALLED TO ORDER BY PRESIDENT,
, K7CYZ, AT 8:06 PM. WITH 73 MEMBERS AND
TRS PRESENT. (LATE START OF MEETING DUE TO
ESS OF SECRETARY)

MINUTES OF THE LAST MEETING WERE APPROVED
ED.

TREASURER'S REPORT:

ERAL FUND $385.42, HAM FAIR $308.39, SAV-
2,988.91, SCHOLARSHIP $2,212.67. TOTAL ALL
$5,895.39. THE ANNUAL AUDIT OF THE CLUB
WILL BE CONDUCTED BY DON PERRY, K7QLC.

(continued next col.)

COMMITTEE REPORTS:

A.R.E.S.:

THE NEXT ARES MEETING WILL BE HELD AT THE CLUBHOUSE, JANUARY 20 AT 7:30 PM.

ON FEBRUARY 7TH AND 8TH THERE WILL BE A PROGRAM GIVEN, CALLED "MINI S.A.R." THIS WILL TAKE PLACE IN BUILDING 18 AT T.C.C. ON SATURDAY, 7AM-6 PM AND SUNDAY 8:30 AM-5 PM. REGISTRATION FEE IS $25.00.

ON FEBRUARY 27 AND 28 THERE WILL BE AN EXERCISE HELD ENTITLED, "WINTER S.A.R." UNDER THE AUSPICES OF THE PIERCE COUNTY DEPARTMENT OF EMERGENCY MANAGEMENT (DEM). REGISTRATION IS $20, WHICH COVERS MEALS.

ON FEBRUARY 19, SCOTT KE7LE WILL SPEAK ABOUT AMATEUR RADIO AND SHOW THE A.R.R.L. FILM, "AT ANY MOMENT" TO A GROUP OF YOUNG EXPLORER SCOUTS.

FIFTY OF THE UPDATED A.R.E.S. MEMBER'S SURVEY FORMS HAVE THUS FAR BEEN RETURNED OF THE 150 SENT OUT. PLEASE COMPLETE YOURS AND GET IT TO SCOTT KE7LE, A.S.A.P..

FOR THOSE OF US WHO TOOK THE TWO DAY FIRST AID COURSE GIVEN IN SEPTEMBER BY JOE FLETCHER, THE CERTIFICATES OF COMPLETION ARE NOW AVAILABLE. SEE SCOTT, KE7LE, FOR DETAILS.

WOMEN'S AUXILIARY:

THE AUXILIARY HAS ARRANGED FOR THE GOODWILL "GOLDEN OLDIES" GROUP TO PUT ON A LINGERIE AND MILLINERY SHOW AT THE EAGLES HALL, 64TH AND YAKIMA ON SATURDAY, JANUARY 24TH AT 1:30 PM. THE SHOW AND THE DESSERT AND COFFEE TO BE SERVED ARE COMPLIMENTS OF THE AUXILIARY AND ALL ARE INVITED TO ATTEND.

THE AUXILIARY WILL BE SERVING FREE LUNCH AT THE CLUB HOUSE THIS SATURDAY, JANUARY 17TH...HOT SOUP AND SANDWICHES. SERVING STARTS AT NOON.

LOGGER CERTIFICATES AND ENDORSEMENTS:

LOGGERS CERTIFICATE WAS PRESENTED TO AL, KA7SVJ.

ENDORSEMENT PRESENTED TO ROBERT, N7HXX.

REPEATER COMMITTEE:

GENO, KA7HAM, REPORTED THAT THE CLUB 220 REPEATER HAS BEEN RE-LOCATED ON INDIAN HILL FOR TESTING PURPOSES. CHUCK, WB7WOU, IS IN CHARGE OF THE ONE WEEK LONG TESTING OF THIS SITE. HE REPORTS THAT THE ANTENNA WILL BE APPROXIMATELY 750 FEET ABOVE SEA LEVEL. A COMPREHENSIVE TEST OF THE SITE WILL BE CONDUCTED ON SATURDAY, JANUARY 17TH.. THE 1987 REPEATER COMMITTEE CONSISTS OF GENO KA7HAM (CHMN), ERIC WB7OYL, WILLIE KA7NXK, JOHN W7KKN, ROY N7BXI, JOHN KA7MYC, CLAY K7CR, BOB KA7LMB AND ERIC KA7YGP.

UNFINISHED BUSINESS:

THE MOTION, REGARDING THE DISPOSITION OF THE $2500 "OWED" TO THE SCHOLARSHIP FUND, WAS OPENED FOR DISCUSSION. THE MOTION IS AS FOLLOWS: "THE BOARD RECOMMENDS THAT THE CLUB WITHDRAW THE $2500 LOAN TO THE SCHOLARSHIP FUND AND IN ITS

(continued next page)

CLUB MINUTES (cont.)

PLACE, THE TREASURY PUT A MINIMUM OF $250 YEARLY INTO THE SCHOLARSHIP FUND SUBJECT TO ANNUAL REVIEW BY THE BOARD." THE QUESTION WAS CALLED AFTER A LENGTHLY DISCUSSION, MOTION CARRIED WITH 4 OPPOSED.

NEW BUSINESS:

NEW MEMBER CERTIFICATE PRESENTED TO DON ALLEN, KAYZTQ.

NEW MEMBER APPLICATIONS READ FOR JAMES KINNEY, N7IHX, JAMES WRAALSTAD AND BETTY FABISH.

GENERAL INFORMATION/ANNOUNCEMENTS:

JERRY, W7BUN, ANNOUNCED THAT W7DK HAMFAIR '87 HAS BEEN APPROVED AS A NORTHWEST DIVISION CONVENTION.

OUR BLOOD BANK ACCOUNT IS NOW AT 12 PINTS. NO DONATIONS WILL BE NEEDED FOR AWHILE.

THE INLAND EMPIRE HAMFAIR WILL BE ON APRIL 25TH THIS YEAR. FURTHER INFORMATION AVAILABLE FROM JERRY, W7BUN.

JERRY, W7BUN, WILL LOOK INTO THE POSSIBILITY OF HAVING QSL CARDS MADE AGAIN. THESE WOULD BE SIMILAR TO THE ONES PRINTED IN THE PAST WITH THE CLUB LOGO ON THEM.

THERE WILL BE A WORK PARTY AT THE CLUBHOUSE ON JANUARY 17TH TO CLEAN OUT THE GARAGE. PLEASE COME DOWN AND HELP DECIDE WHAT TO DO WITH ALL THE TREASURES AND OTHER "STUFF" STORED THERE. THE AUXILIARY WILL BE SERVING LUNCH THAT DAY SO YOU ARE SURE OF A MEAL.

THE PROGRAM FOR THE FEBRUARY 11TH MEETING WILL BE PART TWO OF GENO, KA7HAM's PRESENTATION ON DIGITALS.

THE FEBRUARY 25TH PROGRAM WILL BE ON HAM RADIO IN THE REPUBLIC OF USBECK, USSR, PUT ON BY K7ITZ.

BRAD, KR7L, ARRL SECTION MANAGER, PRESENTED A CERTIFICATE TO PHIL, KD7ME.....THE B.P.L. AWARD FOR DECEMBER 1986 RECOGNIZING THE 679 PIECES OF TRAFFIC PASSED BY PHIL THAT MONTH. BRAD ALSO PRESENTED A CERTIFICATE OF APPRECIATION TO ED, KA7INX, FOR HIS EXCELLENT WORK IN A.R.E.S.

SORRY TO REPORT THAT BUD, N7HKS, IS IN THE HOSPITAL. HOPE HE IS HOME AND WELL SOON.

SAM, KA7SVM, IS NOW HOME FROM THE HOSPITAL AND HOPEFULLY ON THE ROAD TO RECOVERY.

LASTLY, A HEARTY WELCOME BACK TO PARKER, K7GYP, LOOKING GOOD AND WELL ENOUGH TO ATTEND MEETING TONIGHT!! GOOD TO SEE YOU PARKER.

THE MEETING ADJOURNED AT 9:45 PM.

RESPECTFULLY SUBMITTED,
/s/
Freya K. Hutt, WB7QAH
R.C.T. Secretary

SLIVERS & SPLINTERS

ONE MONTH OF THE NEW YEAR GONE AND 11 MOR
GO. THE PUBLISHER, W7RGD, NOW HAS A NEW PR
TO GO WITH HIS NEW COMPUTER. STARTING NEXT
WE HOPE TO PRINT THE BARK IN LOWER CASE AN
PRINT SHOULD LOOK SUPERIOR TO THE PRESENT COP

HONORARY MEMBER, HELEN W7WRI, BACK FROM
EXTENDED VACATION TO AUSTRALIA AND CHINA. T
ONE WAY TO BEAT THE COLD AND DAMP WEATHER HE
THE NORTHWEST.

CHUCK, WB7WOU, BUSY SUMMARIZING THE RESUL
THE DATA ACCUMALATED REGARDING THE COVERAG
THE CLUB'S REPEATER FROM THE TWO SITES.
HAVE A REPORT TO PRESENT TO THE MEMBERSHIP A
NEXT CLUB MEETING.

ROY & ETHEL DEVISH (W7AZI & W7WLX) SET
DOWN AFTER THEIR BIG 50TH ANNIVERSARY P
JANUARY 25TH. IT WAS TOUGH JUST FINDING A
ING SPOT AT THE GRANGE DUE TO THE LARGE
THAT SHOWED. A BIG PERCENT OF THE GUESTS SH
WERE RCT MEMBERS.

MAC, W7FAB, GETTING THINGS TOGETHER AT HI
QTH. JUST ABOUT READY TO GET BACK ON RTT
THINKING ABOUT PACKET. JUST ABOUT READY TO
CONCRETE TO GET HIS TOWER BACK UP ON ITS FEET

WELL, THAT ABOUT DOES IT FROM HERE. THER
A FEW MEMBERS ON VACATION TO THE SOUTH BUT
POLICY OF THE BARK WE WILL NOT LIST WHO
THEY ARRIVE BACK HOME.

A BIG THANK YOU TO THOSE PEOPLE WHO MAD
COFFEE STOP PROJECT THE SUCCESS IT WAS. T
IT TOGETHER AND IN OPERATION ON SUCH
NOTICE, WAS QUITE A FEAT IN ITSELF. NOT
THAT, WE NOW HAVE GAINED THE KNOWLEDGE OF
WORKINGS AND WILL MAKE IT A GOOD INCOME PR
FOR THE CLUB THE NEXT TIME AROUND. THANKS!!!

AWAY WE GO TO THE 1250 INK GOBLER.........

AMATEUR RADIO EMERGENCY SERVICES
MEMBER SURVEY FORM

E ______________________

E ____ CALL ____________________

SS ____________________________ LICENSE CLASS ____________________

Y _________________________________ STATE ________ ZIP _____________

PHONE ______________________ MESSAGE PHONE ________________________

YED BY ____

SCHEDULE _____________________________ WORK PHONE _______________

**** PLACE CHECK MARK WHERE APPROPRIATE ****

STATION CAPABILITIES							
AND/MODE	CW	SSB	RTTY	PACKET	FM	BASE	VOICE MOBILE
.8							
.5							
.0							
.1							
.0							
.0							
.89							
.0							
.0							
14							
20							
40							

TATION ANTENNA INFO: ____

____

____

ANTENNA INFO: ____

____

____

NCY POWER AT HOME? ________ ON WHAT BANDS?

ARE YOU REGISTERED WITH TACOMA DEPT OF EMERGENCY SERVICES? __________

DEPT OF EMERGENCY SERVICES NUMBER: __________

ARE YOU REGISTERED WITH PIERCE COUNTY DEPT OF EMERGENCY MANAGMENT? __________

DEPT OF EMERGENCY MANAGMENT NUMBER? __________

WHAT HOURS ARE YOU AVAILABLE FOR A.R.E.S. CALL OUT? __________

ARE YOU AVAILABLE FOR FIELD RESPONSE WITHIN PIERCE COUNTY? __________

ARE YOU AVAILABLE FOR FIELD RESPONSE OUTSIDE PIERCE COUNTY? __________

ARE YOU AVAILABLE AS A TACOMA BASE STATION FOR FIELD UNITS? __________

PLEASE PLACE BELOW ANY COMMENTS YOU MAY HAVE REGARDING PIERCE COUNTY A.R.E.S. (I.E., ADDITIONAL PERSONAL INFO, TRAINING YOU WOULD LIKE, SUGGESTIONS TO BETTER OUR ORGANIZATION, EQUIPMENT YOU WOULD LIKE TO SEE A.R.E.S PURCHASE, ETC.):

AMATEUR LICENSE EXAMINATIONS

(ALL CLASSES - NOVICE THROUGH EXTRA)

SATURDAY MARCH 28, 1987, 10 AM

AT: THE RADIO CLUB OF TACOMA CLUBHOUSE
1249 SOUTH WASHINGTON STREET
TACOMA, WASHINGTON

REGISTER BY: FEBRUARY 28, 1987 *

* WALK-INS ACCEPTED ON A SPACE-AVAILABLE BASIS

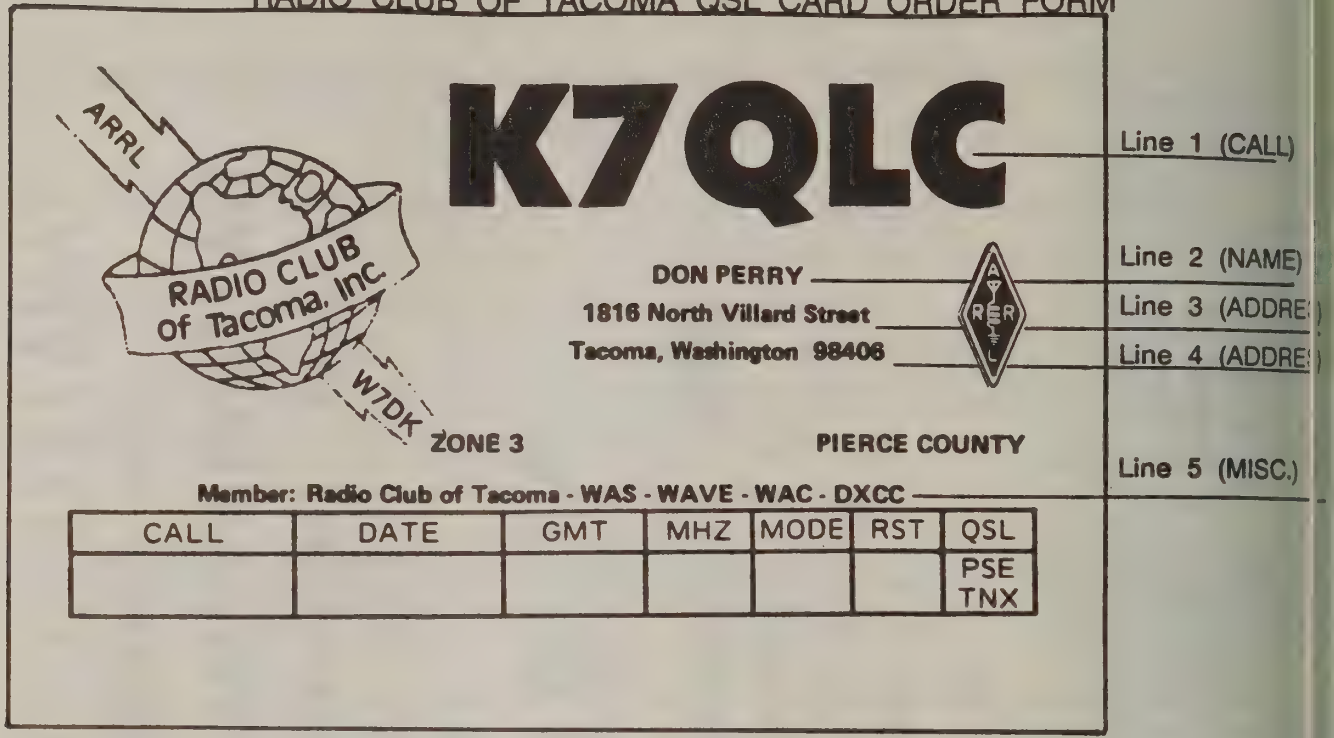
SEND:
1. Completed FCC Form 610.
2. Photocopy of current Amateur license.
3. $4.35 check or money order made out to ARRL/VEC (no fee for Novice exam).

TO: Jerry Seligman, W7BUN
12306 80th Avenue East
Puyallup, WA 98373

To obtain an FCC Form 610, contact the nearest FCC office or send a legal-size SASE to the above address. Walk-ins will be accommodated only if space and test materials are available. To assure a firm appointment, it is recommended that you pre-register. Confirmation and exam times will be sent 10 days prior to the session.

TALK IN FREQUENCY: 147.00/60 MHz

RADIO CLUB OF TACOMA QSL CARD ORDER FORM



K7QLC

DON PERRY
1816 North Villard Street
Tacoma, Washington 98406

ZONE 3 **PIERCE COUNTY**

Member: Radio Club of Tacoma - WAS - WAVE - WAC - DXCC

CALL	DATE	GMT	MHZ	MODE	RST	QSL
						PSE TNX

______________________________ Line 1 (CALL)

______________________________ Line 2 (NAME)

______________________________ Line 3 (ADDRESS)

______________________________ Line 4 (ADDRESS)

______________________________ Line 5 (MISCELLANE

______________________________ Line 5 (continued)

ARRL EMBLEM: YES_____ NO_____ QUANTITY: 500_____ 1,000_____ 2,000_____ COLOR:__________

DELIVERED PRICES: 500 - $24.00 1,000 - $32.00 2,000 - $56.00
COLOR: Black is standard; add $1 for Red, Blue or Green
Special Options upon request

PLEASE PRINT OR TYPE.
Line 5 (MISCELLANEOUS) CAN TAKE UP MORE THAN ONE LINE ON THE CARD, IF DESIRED.

NAME______________________ ADDRESS______________________

PHONE____________________

PLEASE MAKE CHECKS PAYABLE TO: JERRY SELIGMAN
FULL PAYMENT MUST ACCOMPANY EACH ORDER.

ORDERS TO: Jerry Seligman, W7BUN
12306 80th Ave. East
Puyallup, WA 98373

Date order rcvd______________
Date to printer______________
Date from printer______________
Date delivered______________

FEBRUARY 1987

SUN	MON	TUE	WED	THU	FRI	SAT
1. *MERL-KA7UXB	2. *JOHN-K7ASZ	3.	4. R.C.T. BOARD MEETING	5. *JIM-K7YLM *VERNA RYAN	6.	7. PINOCHLE! R.C.T. 'OPEN HOUSE'
8. *KEITH-W7IZQ	9 *JIM-K7TVO *BOBBY-WB7NAP *JOE-KD7LU	10. *J.C.-KA7YBR *RICH-N7ANF	11 R.C.T. CLUB BUSINESS MEETING	12.	13.	14. R.C.T. 'OPEN HOUSE' *MIKE-KM7I
15. *DON-AF7V *NELDA BEHLING	16 *BILL-WB7VBX *CATHERINE-KA7DMI	17.	18. LADIES AUXILIARY MEETING	19. *DONNA HATHAWAY	20.	21. A.R.R.L INTERNATIONAL DX CONTEST C-W R.C.T. 'OPEN HOUSE' LUNCHEON
22 A.R.R.L. DX CONTEST C.W	23. LADIES PINOCHLE NOON @ CLUBHOUSE *ALFRYDA HOERR	24. *JOANNE-N7DXJ	25 R.C.T. CLUB MEETING *PARKER-K7GYP	26.	27. *ALLAN-WB7QCW	28. R.C.T. 'OPEN HOUSE' *DALE-W7NMO *BILL-N7BAA

COMING EVENTS

MAR. 7/8 - ARRL DX CONTEST (PHONE)
MAR. 28 - LICENSE EXAMS @ CLUBHOUSE
APR. 18 - ANNUAL AWARDS BANQUET McCHORD AFB NCO CLUB

MARCH 7
PINOCHLE!

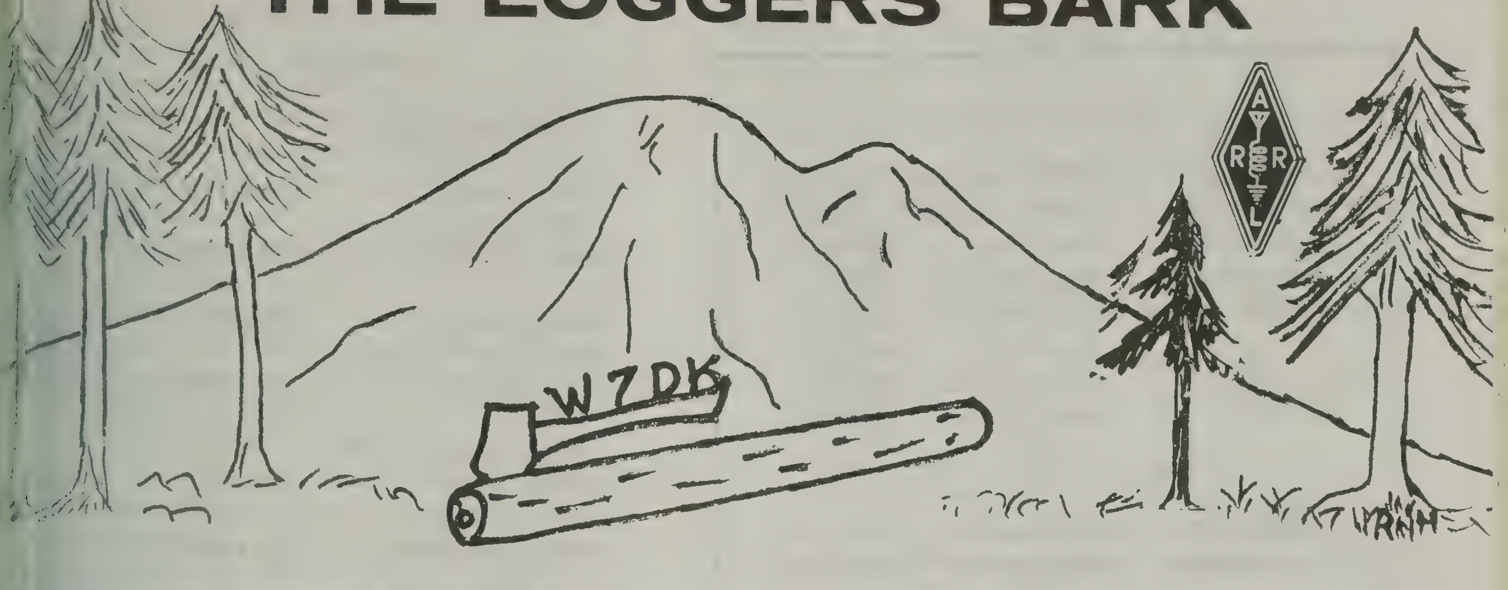
THE LOGGERS BARK

(USPS 588-060)
1220 S. 9TH STREET
TACOMA, WA 98405

SECOND CLASS POSTAGE PA

TACOMA WASHINGTON 9840

THE LOGGERS BARK



XXIV NR.3 W7DK MARCH 1987

FROM THE PRESIDENT'S ANGLE

de K7CYZ

re it is, March already. What is the saying? ar winds bring April showers and that means storms. i brings to mind that several times, of late, I av found the antenna switch in the Club's radio a on, left on the last antenna postition used. SE turn the switch to GROUND when you are through t the station. One good shot of March lightning ul fix the station so no one could use it, not to n on starting a disastrous fire. Let's not forget!

has been brought to my attention that of late, e alarm on the garage has not been armed when closing he garage and leaving. That's a NO NO. Please re to set the alarm on the garage when through t your activities within.

st received a phone call advising the club stas door was left un-locked. So much for the ive. Now some positive news. The 220 MHz. rer will be moved to Indian Hill. We did not count the eople who obstained on the vote but there was one ote at the February 25th meeting.

e second meeting in February was shortened in d that Jay, K7TTZ, could show us slides of his into Russia. Jay is planning on goping back with a group of youngsters from the Seattle ls. He said he would be happy to return to RCT nd ive us another showing of his excursion if the liked. So, it looks like we are in store for er good program in the future.

at do you think about having every second meeting he month, a short meeting, so that Jerry (program man) can make available more programs like the one? The first meeting of the month will be a business meeting with eyeball get-to-gethers wing.

at's about it for this time. Don't forget the ntina switch, the alarm switches on the Club house and he garage. ....Scotty K7CYZ

COMING PROGRAMS & EVENTS

MARCH 7/8	-ARRL INTERNATIONAL DX CONTEST (PHONE)
MARCH 7	-PINOCHLE- CLUBHOUSE 7PM
MARCH 11	-CLUB BUSINESS MEETING
MARCH 14	-MIKE & KEY ARC FLEA MARKET- PUYALLUP FAIR-GROUNDS 9AM
MARCH 18	-LADIES AUXILIARY MEETING-CLUB HOUSE 7:30PM
MARCH 21	-FREE LUNCH AT 'OPEN HOUSE' 12 NOON
MARCH 23	-LADIES PINOCHLE- NOON @ CLUBHOUSE
MARCH 28	-LICENSE EXAMINATIONS- CLUBHOUSE 10AM
APRIL 4	-PINOCHLE- CLUBHOUSE 7PM
APRIL 18	-ANNUAL AWARDS BANQUET & INSTALLATION OF OFFICERS- McCHORD AFB NCO CLUB 6:30 PM.
MAY 30/31	-SEASIDE/PACIFIC HAM CONVENTION

AWARDS BANQUET

Don't forget the Club's annual Awards Banquet and installation of officers at McChord NCO Club, April 18th. The roast beef and chicken buffet is always excellent and only costs $8.00. Tickets will be available at club meetings or call W7BUN for reservations.

SUNSHINE REPORT

It was great to see all of those reported last month, at the February 25th meeting. That includes Brian Baskett, WA7PVE; Ned Johnson, N7EPE; Don Ives, AF7V; Bud Bush, N7HKS; Gus Lingwall, KA7UR (fast surgery not reported before) and Carmeane Perry. Good showing of people, well on the road to recovery.

I have no new reports of illness or accidents but we do send our condolences to Pat Morgan, N7CAK, in the loss of her father Ted Barnett.......Ethel Devish

DUES ARE DUE FOR QUITE AFEW. The grace period ends March 31st. Don't let your membership lapse. We want to keep you on the Bark mailing list.

CLUB OFFICERS

PRESIDENT	SCOTTY HUNTLEY	K7CYZ
V-PRESIDENT	JERRY SELIGMAN	W7BUN
SECRETARY	FREYA HUTT	WB7QAH
TREASURER	TESS SUTTON	N7FXN
BOARD (4)	JEAN WHEELER	WA7OII
	DON HUTT	WB7BLQ
	RALPH FULLER	KA7FIG
	SCOTT BOGUE	KE7LE

WOMEN'S AUXILIARY

PRESIDENT	FAYRA ARMOUR	857-7837
V-PRESIDENT	ETHEL DEVISH	472-4213
SEC/TREAS	KIM ARRELL	458-2008
BOARD (2)	FREYA HUTT	581-1121
	VIRGINIA GRIMES	952-3618
SUNSHINE	ETHEL DEVISH	472-4213

LOGGERS BARK STAFF

EDITOR	SCOTTY HUNTLEY	K7CYZ
REPORTERS	JERRY SELIGMAN	W7BUN
	ETHEL DEVISH	W7WLX
	RALPH FULLER	KA7FIG
PHOTOGRAPHS	BUD EMMONS	WB7QCW
PUBLISHER	DICK RYAN	W7RGD

CLUB MEETINGS 8:00PM

2ND & 4TH WEDNESDAYS LAKEWOOD LIBRARY
GRAVELLY LAKE DRIVE & WILDAIRE ROAD

THE LOGGERS BARK (USPS 588-060) IS PUBLISHED MONTHLY FOR $2.00 PER YEAR ($1.00 PER YEAR TO RADIO CLUB OF TACOMA MEMBERS) BY W7RGD PRESS, 1220 SO. 9TH STREET TACOMA WA 98405. SECOND CLASS POSTAGE PAID AT TACOMA WA 98405. POSTMASTER: SEND ADDRESS CHANGES TO THE LOGGERS BARK, 1220 SOUTH 9TH STREET, TACOMA WA 98405.
ADDRESS ALL ARTICLES TO SCOTTY HUNTLEY, K7CYZ. CONTACT DICK RYAN, W7RGD FOR ADVERTISING AND SUBSCRIPTIONS. SWAP COLUMN IS FREE TO R.C.T. MEMBERS. THE LOGGERS BARK DOES NOT VERIFY OR GUARANTEE STATEMENTS IN THE SWAP COLUMN. PERMISSION IS GRANTED TO USE ANY OR ALL PORTIONS OF ARTICLES PUBLISHED IN THE LOGGERS BARK.

NEW ROSTER BOOK ADDITIONS & CORRECTIONS

THE FOLLOWING NEW MEMBERS AND CHANGES TO THE ROSTER BOOK ARE LISTED TO BE ENTERED INTO YOUR ROSTER BOOK.

New Member:

WRAALSTAD, James (Jim) N/C 531-0432
7617 -140th St. Ct. E.
Puyallup WA 98373 RCT #1228

(cont. next col.)

New members (cont.)

KINNEY, James E. N7IHX 862-
22206 -121st St. E.
Sumner, WA 98390 RCT #1229

FABISH, Betty Ann KB7AGP 584-
8652-F Onyx Dr. S.W.
Tacoma, WA 98498 RCT #1230

Members Reinstated:

SATTLER, James F. N7DTN 537-
1401 Creso Road
Spanaway, WA 98387 RCT #1066

McCRAY, Shannon M. KA7MCV 284-
2553 -21st Ave. W.
Seattle, WA 98199 RCT #1099

LARSEN, Oliver W7WIA 845-
14515 -82nd Ave. E.
Puyallup, WA 98373 RCT #604

Changes of address, phone, call, etc.

FREINWALD, Clay K7CR (new address)
8515 -113th Street S.W.
BENA, Kathy (change phone #) 274-76
BUTLER, James & Evelyn (correct address)
6302 Cromwell Beach Dr. NW.
OLSON, Nils (Nick)-SP N7BCV (new address)
419 Woodhaven Drive
Vacaville, CA 95688
SCHMIDT, James L. KA7UFO (new address)
6649 E. HWY 80 #19
Yuma, AZ 85365
THOMPSON, Eric N7IXO (change address & cal
4849 South Yakima
Tacoma, WA 98408
LAMB, Chris N7FNB (add phn#) (502)684-41
ARRELL, Kimberly N7IXN (new call)
GRIFFITH, Robert B. N7IYS (new call-was KA7PMK)
KEEN, Robert N7JAJ (new call-was KA7UEF)

If you know anyone in the club that could u a word of cheer, congratulations or condolence please call Ethel Devish 472-4213 or Irma Dunc 531-0705.

We try to spread sunshine and we certainly don't want to overlook ANYONE.

WOMEN'S AUXILIARY

he next meeting of the ladies will by Wednesday, h 18th. 7:30 pm. at the clubhouse, 1249 South Wasington Street. All wives, daughters and mothers automatic members and are especially invited to nd and get acquainted.

t the March meeting we will again consider design, col and size of an award certificate to be presented by the Auxiliary, when warranted. President Fayra was the only one who had doodled an idea - she is going to re-o that one and we hope there will be some other ides to view also. Vivian Huntley will be hostess.

ere were 10 present at our February meeting, whi opened at 7:40 with Fayra as newly elected Pre dent. After Minutes read, treasury report, bills pai and correspondence read, we took care of details of up making for the 3rd Saturday Clubhouse lunch. We also passed Jean Wheeler's motion to replace the no goo Shrimp Louie's gift certificates with ones from Lights to the people who won/lost at the Holiday party. We also decided to give 2 gift certificate to Copperfields as the Auxiliary's share of pri s for the Awards banquet coming April 10th..

ith Hamfair coming, we agreed on the purchase of a freestanding gas barbecue and an electric table barbecu as 1st and 2nd prizes of our annual raffle.

an Wheeler served us a most delicious pretty dessert and Fayra brought photo albums of her travels and laces of assignment in Germany and elsewhere. A very nice meeting.

vian was back from her 1st visit to the Hawaiian slads. They were so much on the go seeing the sights, that the sun couldn't catch her long enough or tan.

leen and Evelyn were home with the flu and Marje s f to Arizona to drive her mother back to Washngta to live.

Piochle is popular and going strong with 25 members playing on January 3rd. Marilyn Moore and John elly were winners. February 7th we had 22 players ith Marjorie Ives and Frank Emigh in the winner's plu. There was lots of excitement when Jean heer played her second game - had to wait till a

(continued next col.)

AUXILIARY NEWS (cont.)

table finished - and became Roy's partner. The second hand she bid 340 and called for spades and ended up with a double run (1500), 300 pinochle, 20 tricks and 100 for bidding out plus Roy's meld making a 1 hand total of 2,140. Something for the rest of us to shoot at. Marjorie Ives dealt that, I think, so there is three people with whom to look forward to playing partners.

We play again March 7th and April 4th. The pot-luck dinners are great - 7:00 pm. Always room for more people.

Ladies Pinochle February 23 had an even 12 and we finished early enough to play a 6th game before 3 pm. and then, Genny Bishop melded 1,000 aces and a run to win the afternoon prize total. We play again March 7th at noon after we eat our sack lunch. All ladies welcome, friends as well as club members.

The soup and sandwich open house lunch went over big. Freya added all the gals vegetable contributions to the beef and stock prepared at home and it turned out delicious. Freya has another idea for us for March 21st.

See you at the meeting March 18th.....Ethel Devish.

SWAP COLUMN

FOR SALE:

KWM-2 w/pwr supply-speaker-mike-extra bands available Superb condition with manual	$400.00
Eimac 3-500-Z (pair) NEW tubes	150.00
Heathkit SB-10..1 KW Amplifier	500.00
6146-B Tubes (NEW) .... (each)	10.00
12BY7-A Tubes (NEW) .... (each)	6.00

Trading for fishing boat, etc..
Call or contact Rich NE7T 537-3989

- -

FOR SALE:
Quiet cooling fans - 4" muffin - 40cfm - ball bearing-w/AC cord NEW .... (each) $15.00
Call or contact Jerry, W7BUN.... 845-7652

- -

WANTED:
Manuals for: Knight T-60 (80 thru 6M cw transmitter)
Heathkit BF-1 (VFO)
Call Jeff KA7MMW 759-5788 (after 4:30 pm)

eph E. Jenks
ys) (206)473-3873

Richard E. Hazelmyer
(Night) (206)474-1585

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AJ7Y

DOUGLAS K. SMITH
ATTORNEY AT LAW

SUITE A
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TACOMA, WASHINGTON 98499

A.R.E.S NEWS

Well, howdy folks! It gives me a lot of pleasure to bring this month's ARES NEWS column to you. I am attending "WINTER S.A.R. I" at the Greenwater Fire Dept/Community Hall. It has snowed for three days straight and at this moment, I am sitting in my trailer surrounded by some pretty interesting pieces of radio gear. If you are reading this article it is because of some persistent efforts by part of our crew. About a year ago, ARES acquired the necessary pieces to construct a portable packet repeater (called a digipeater) which could be placed on a mountain top and used to forward packet signals from one area to another. The "Digi" is completely self--contained and weatherproof, containing an MFJ-1270 terminal node controller and an IC-37 transceiver all running off a 12vdc deep cycle R.V. battery. It has never quite lived up to it's full potential when in use out of the Greenwater area which is one of the toughest vhf locations in Pierce County. Yesterday, Joe, KA7DCX and Roy, N7BXI established the Digi, at John, W7KKN's directions, on the south face of Grass Mountain at 3000' and have provided a bulletproof-path between Greenwater and Tacoma. This is the first time the Digi has proven it's worth and you are holding the evidence in your hand. This article has been word processed in Wordstar, sent from my snowbound trailer at Greenwater, through the Digi (which by now is under a foot of snow), to DICK, W7RGD and then to the press. Also, to come to life this weekend, is a unit called a Simplex Audio Recorder/Repeater which ARES purchased last year and has had marginal luck with thus far. After lots of trials and tribulations, a hum problem was found to be in the radio connected to the repeater. Another radio solved that and it now looks like a viable tool. It is a unit which receives voice signals, records them and then retransmits them over it's accompanying radio. Plans are to place it in a weather-proof audio repeater on a simplex frequency in areas where normal communications paths don't work. It very easily could be sitting beside the portable Digi right now and we would have both packet and voice communications established on simplex channels, using our own equipment. Also, right next to this computer is A.R.E.S.'s latest purchase. We now have a Kenwood TS130SE HF transceiver and power supply for statewide/areawide communications as the need arises in an emergency. In case you're wondering, the money all comes from the benevolence of the Pierce County Search and Rescue Council of which A.R.E.S. is an active unit. The council raises money each year which is disbursed to the active units and thus, we are able to step ever closer to our goal of effective and appropriate response to rescue and emergency situations.

Winter S.A.R. I is a weekend long training session for Search and Rescue units from throughout the state. We have used the time to practice with the above equipment and work the bugs out, to gain additional

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ARES (cont.)

field experience and to provide communications training classes with groups away from base. T to Judy, KA7UXG, Irma, W7OVW and Sue Congdon, for their valuable aassistance this weekend in tion to Joe, Roy and John. No callouts for sea or other response type requests were received over last month. We did participate in the Explorer S Search and Rescue training and certification at Defiance park on Feb 7/8. We provided communica for the ESAR State staff so that they could con on radios outside outside the SAR frequency tha participants were using. This was organize Ralph, KA7FIG. Thank you to all who helped with event.

That same weekend, Roy, N7BXI and myself, att the MINI-SAR at TCC. This was a course in Searc Rescue scene managment. While we don't intend the SAR Boss on any search, it was good ov exposure to the environment in which we function often. On February 19th, yours truly gave a tal demo regarding amateur radio, A.R.E.S. and p radio to the Pierce County Explorer Search and R unit at their meeting in Fife. Well received plenty of good discussion. The kids went crazy the terminal and had a ball talking to Tom, N7D the computer. The equipment used was the por Digi and it's accompanying Radio Shack Model 100 table computer.

Included in this month's BARK is a copy of the Membership Survey form (again). Since I am n home, I cannot update the list of names of those have not received a survey form from. It will printed as it appeared last month. For those o who did return forms to me, thank you very much. are getting closer all the time. If your name i the below list then please fill out the form, f elsewhere in this issue and give it to me at a clu board meeting or please mail it to me at 8424 - Ave #6, Tacoma, Wa 98465.

ABBOTT- GEORGE
ALLEN- ALAN
ANGUS- LEONARD
ARRELL- KIMBERLY
BARNET- JAMES
BAXTER- MAX
BEACH- JAMES
BERRIAULT- BOB & JULLIE
BOURLET- WILLIAM
BRISTOR- WILLIAM
BUCKNER- THOMAS
BUTLER- JIM & EVELYN
CHURCHWARD- JOANNE
CHURCHWARD- BUDD
CROCKETT- DAVY
CURRAN- HUGH
DARLING- LESLIE
DEATHERAGE- BILL
DEATHERAGE- BRYAN

KOHTAHLA- GARY
KORN- ANGELA
LANGLOW- ERIC
LANGLOW- NICOLIN
LAWSON- WILLIAM
MALONEY- SHANE
MARTIN- JOHN
McCONNEL- BETTY
McCONNEL- DANIEL
McCONNEL- GAIL
MOORE- JACK
MURPHY- DON
O'NEAL- MARION
O'BRIEN- PATRICK
OLSEN- HIRAM
OLSON- ERIC
PARKER- RUFUS
PAVIA- JOSEPH
PRUITT- MEL

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ARES (continued)

EAUX- EUGENE
MAN- STEVE
S- ALLAN
- MAE
- KILBURN
AY- WILLIAM
IN- LEONARD
IN- DENNIS
- DON
Y- J.WORTH
- ERIC
RICHARD
LEONARD
N- KENT
AY- ED
DON & FREYA
N- MICHAEL
ARTHUR
JOSEPH
N- NED
T MARVIN
JAMES
AARD- LARRY
OD- ANDREW
ROARIG- SHIRLEY
ROBINSON- WAGNER
ROJEWSKI- DONALD
RYAN- DICK
SHALLENBERGER- LLOYD
SKIDMORE- JAY
SMITH- GLENN
SMITH- THOMAS
SNYDER- DON
SPIKER- TRACY
STALDER- WILLIAM
STEIN- EDWARD
STEKLENBERG- WILL
STILES- KEITH
STOLL- GENE
SUGDEN- JERRY
SWANK- JOSEPH
TAYLOR- JACQUELINE
TENNEY- RALPH
THOMPSON- DAVID
WAMPOLE- LEONARD
WARTER- KENNETH
WINTER- JOE
WOOD- THOMAS
ZITTLE- R. 'DAN'

T t's it for this month. Things are winding down at Greenwater and I am going to get this article out over the airwaves and get out of here. snowstorm is forecasted for 1400 hrs (now 1000 nd we still have to 4x4 up to pick up the Digi. CARE AND DONT FORGET THE NEXT ARES MEETING AT JBHOUSE ON WEDNESDAY, APRIL 29TH AT 7:30 PM..

....................de SCOTT KE7LE

DX NEWS

by W7BUN

't forget the ARRL DX SSB contest, March 7/8. peditions are expected to be in place at rare i-rare locations. Log sheets will be available Cb meetings. On March 28/29 the WPX SSB contest lace. April 3- is the premier DX convention at , California. Famous DXers from all over the ill be attending and presenting programs. See or details.

big news this month is the operation from the s. VU4APR and VU4NRD will be there until March L to VU2APR.

r stations to listen for in March include: Island, W7AWA/OY, mostly on 160 m (1832-1838 ord Howe Island, VK9LM, mostly 80 and 40m, SSB numbered days and cw on odd numbered days, QSL L; Glorioso Island, FRG/FH4EC, 1400-1800 utc on 20 meters; South Shetland Islands, CX0XY, 0100- on 20 meters; Egypt, SU1ER, 1800utc on 14227 arbados, 8P9MM, QSL to VE5RA; Libya, 5A0A, hz at 1330 utc; Thailand, HS0A, weekends and s; United Arab Emirates, A61AB, 14,266 Khz at c and Falkland Islands, VP8BFM, 21,020 Khz at utc.

NEWS FROM ARRL & WESTLINK REPORT

by:W7BUN

Novice Enhancement is here! Effective March 21, 1987, Novices and Technicians will have phone privileges on 10 meters; 28.1-28.5 Mhz cw; 28.1-28.3 Mhz digital modes and 28.3-28.5 Mhz SSB. Maximum power will be 200 watts but other licensees are not limited (unlike other Novice sub-bands). On 220 Mhz., Novices will have phone and all other privileges from 222.10 to 223.91 Mhz, with a 25 watt limit. Novices will not be authorized to be licensees, control operators or trustees of repeaters. On 1270 Mhz., Novice privileges will include 1270-1295 Mhz with a 5 watts PEP limit. Novice exams will require two volunteer examiners and will consist of 30 questions. (the additional 10 questions to cover the new privileges)

Also, effective March 21, the present element 3, the General/Technician written examination, will be aplit into two 25 question exams, element 3(a) for Technician and element 3(b) for General. All present Novices and Technicians will be authorized the new privileges without additional testing. The FCC form 610 is being revised to reflect written exam credit (effective February 13), two examiners for Novice class and the separation of elements 3(a) and 3(b).

"The FCC giveth & the FCC taketh away!"

In a Notice of Proposed Rulemaking (Docket 87-14) released February 12th., the Commission proposes to allocate 220-222 Mhz to the Land Mobile Service and allocate 222-225 Mhz exclusively to the Amateur service. Presently, 220-225 Mhz is allocated to the Amateur service on a shared basis. FCC believes the 220 Mhz band is under utilized, especially 220-222 Mhz. The proposed date of implementation is January 1, 1990. Comments on the NPRM are due April 6, 1987.

In another major action, FCC proposes in PRB-3, changing the rules for issuing Amateur call signs and turning most of this chore over to the private sector. The proposal is that FCC would issue only one 2x3 call sign to each NEW licensee, regardless of class of license. This call sign would be from the NA-NZ block (ie:NA7ABC). A Special Call Sign Coordinator (SCSC), would then issue one or more supplemental call signs at the licensee's request. This supplemental call sign could then be used in lieu of the FCC issued call sign. The SCSC would be allowed to charge for its administrative costs. Comments on this matter are due by April 23.

If you have been following the case of John Thernes, WM4T, versus the city of Lakeside Park, KY, you will be pleased to know that the city has given up all attempts to restrict him from putting up a 65' tower with an 8' mast and a TH-7 and a 2 element 40 meter beam. This case has been on-going for several years and has cost many thousands of dollars. Due to the precedence setting nature of this matter, ARRL and many other groups and individuals have donated considerable funds. Yet to be settled is the responsibility of attorney's fees and whether or not the city lies legally at fault in the issues raised in this case.

RCT BOARD MINUTES JANUARY, 1987

The January 7, 1987 Board meeting of the Radio Club of Tacoma was called to order by President Scotty, K7CYZ, with all 8 Board members present.

The minutes of the last Board meeting were approved as read.

TREASURER'S REPORT:

General fund $385.42, Hamfair $308.39, savings $2,988.91, Scholarship fund $2,212.67. Total on hand $5,895.39.

There was a $12.85 refund from Bates vocational tech. on the money spent for supplies for Mike Marquez. Actual cost of supplies was only $99.60.

$1,000 more has been paid on the property purchase loans.

$257 insurance premium paid.

Ralph, KA7FIG, proposed a resolution, seconded by Freya, WB7QAH, that Aaron Huntley, K7CYZ and Tess Sutton, N7FXM, be approved as signatories for the Club checking and savings accounts. Motion carried.

Don, WB7BLQ, made a MOTION, seconded by Ralph, KA7FIG, that the Board not be read, the letter from PS22, as all here are familiar with its contents. MOTION carried.

UNFINISHED BUSINESS:

Tess, N7FXM, will report at the next board meeting on the type of insurance coverage the Club has (as regards theft, liability and fire) with Wohlers Insurance Company.

Junk and garbage are piling up in the new lot. We need to write to the legal owner requesting removal of same. Pictures of the mess will be taken by Ralph, KA7FIG, to accompany letter to be written by Scotty, K7CYZ.

The club's 220 repeater has been moved to a site on Indian hill. A week long test of this site will be instituted very soon.

Leo, K1DPO, is looking into the ins and outs of changing our tax exempt status, now that we have new Articles of Incorporation.

Freya, WB7QAH, made a report on the progress of the coffee stop at rest area activity. All is in order and it seems there will be no shortage of volunteers. $106.14 was requested for supplies for the coffee stop and for trailer rental. Ralph, KA7FIG, made a MOTION, seconded by Jerry, W7BUN, that $150 be alloted for these expenditures. MOTION CARRIED.

The Club Secretary requested $20 to use for postage in mailing for the Club. MOTION made, seconded and carried to allow the Secretary this ammount.

NEW BUSINESS:

New member applications were read and approved for Mike Crawford WB7DFQ, Don Allen KA7ZTO and Clayton Kimball KA7YTV. (Clayton is a reinstatement)

Scotty, K7CYZ, read a list of all the Club Committees and informed us of his appointments as Chairs of these committees. A copy of this information will be printed in the next issue of the Loggers Bark.

(continued next col.)

BOARD MINUTES (cont.)

Don, WA7PIN, mentioned that the Life Center, in Tacoma, wants a ham station. They will need nical advice, perhaps labor to put up. Don will this up to the membership at the next Club meetin

Meeting adjourned at 9:10 PM..

Respectfully submitted,
/s/
Freya K. Hutt, WB7QAH
R.C.T. Secretary

RCT MINUTES JANUARY 29

The January 29, 1987 meeting of the Radio Cl Tacoma was called to order at 8:00PM by Vice dent, Jerry W7BUN, with 93 members and visitors sent.

The minutes of the last meeting were approve corrected.

TREASURER'S REPORT:

General fund $663.99, Hamfair fund $308.39, sa $3,016.38 and Scholarship fund $2,312.67. Tota hand $6,301.43.

COMMITTEE REPORTS:

A.R.E.S... The January 20, 1987 A.R.E.S. me was cancelled. Next scheduled meeting will b April 29, 7:30PM at the Pierce County Emer Management offices in the County/City building.

On January 23 there was a SAR banquet at ARES was presented a certificate of appreciation the Pierce County Sheriff's department for their tributions to SAR. It was also noted that of t organizations that volunteer for SAR, ARES is 3 the county in training hours. Don't forget the SAR course at T.C.C., February 7/8 and the winte conference at Greenwater on February 27, 28 and 1. See Scott, KE7LE, for final details.

LOGGER CERTIFICATES & ENDORSEMENTS:

Logger endorsements given to the following: Al KA Marion WB7SQU and Jerry N7BUN. That makes 570 tacts for Jerry.

COFFEE STOP COMMITTEE: A report was read o results of the coffee stop activity, a copy of is attached to minutes and also to be printed in Bark. To re-cap; cost from treasury for supp approximately $175; took in approximately Thanks extended to all Club members who donated fee, cookies and time to work a shift. A wond effort was put out by all. This was not only a learning activity but fun as well and some net was realized.

REPEATER COMMITTEE:

The Club's 220 repeater will be re-installe Gold Mountain tomorrow. There will be an orga test of this site made soon, over the ssame tested from the Indian Hill site for a coverage parison of the two sites. Clay, K7CR, came t meeting tonight to answer any questions Club membe

(continued next page)

CLUB MINUTES (cont.)

y have about the Club repeater sites. He reported
the maximum time left for the club repeater, on
e tower at Gold Mountain, is 30 days. After that,
ave our choice of fence posts for the antenna.
was also able to clarify the Club's situations as
ds various repeater sites in area. Thanks to him
aking the time to talk to club about this matter.

NEW BUSINESS:

uck, WB7WOU and Tom, N7DRT, attended a meeting
tly at the legislature on Senate bill 5055, which
ses the leasing (at a very nominal fee) of sites
Site land for use by ham radio operators, provid-
ublic services. If passed, this would mean that
ers could be placed on sites on state land for
ttle as $10 per year and would open up new areas
verage, state wide. Chuck encouraged all Club
's to contact their congressional representa-
ve to voice support for this bill.

lications for re-instatement to membership read
mes Sattler, N7DTN and Shannon McCray, KA7MCV.

EALTH/WELFARE:

are sad to announce three club members who have
Silent Keys recently. Art Hoppe WB7QFM, Ed
W7LUZ and Luis Montes N7HKX. They will be
s.

, W7EPE, now home from hospital, resting up.

, AF7B, recovering from his recent heart attack.

meane, YL of K7QLC, is in poor health again.

ck, WB7AJY and his cast, able at least to get
the house and come to the meeting.

an, WA7PVE, should have his cast off in Febru-
he wires removed in March. Probably won't be
ing towers right away.

ENERAL INFORMATION & ANNOUNCEMENTS:

ery, W7BUN, and Leo, K1DPO, looking into applying
tered tax exempt status for the Club. Will keep
ship informed.

one interested in owning a Club jacket, get in
with Jean, WA7OII. She will need at least 12
to get a good price.

rs for Club QSL cards, now being taken. They
imilar to before but up-dated. Cost is $24 for
$33 for 1,000. See Jerry, W7BUN, for details.

e will be V.E. testing at the clubhouse, March
a.m..

Mike and Key Club's annual flea market will be
March 14th at the Western Washington fair-
in Puyallup.

W7DK Awards Banquet will be on April 18th at
hord N.C.O. club.

ting February 13, credit will be given for
exams that are passed, even if code is failed.

W7BUN, has a list of all the license classes
iven in the Puget Sound area.

Auxiliary will be serving home made soup and
hes at the next luncheon at the clubhouse on
y 21st..

ing adjourned at 9:17 PM.

RCT FEBRUARY 11 CLUB MINUTES

The February 11, 1987 meeting of the Radio Club was called to order by Scotty, K7CYZ, at 8 PM with 79 members and visitors present.

the reading of the minutes of the last meeting were dispensed with due to the expected length of the meeting.

TREASURER'S REPORT:

General fund $1,233.10, Hamfair fund $308.39, savings fund $2,312.67. Total on hand $6,843.07.

COMMITTEE REPORTS:

A.R.E.S./Public Service....Ralph, KA7FIG, participated in an exercise with the explorer scouts recently, very informative, interesting and fun as well.

The next regularily scheduled ARES meeting will be held on April 29th., 7:30 PM at the Pierce County Department of Emergency Management, County/City building in Tacoma. Tom, N7DRT, wants to show off the newly remodeled facility.

ARRL:.....The new novice enhancement information is out now. Novices will have voice priviledges on 10 meters, 220 MHz and 1200 MHz. These will take effect sometime in April.

The General/Technician examination is now split. 25 written questions for both, with code requirement still for General.

SATURDAY OPEN HOUSE:...Eric, N7EPD, has had to resign as chair of this committee. He is going back to school. A volunteer is needed to take his place. Please see Scotty, K7CYZ, if able to help out with this worthwile activity. A big thanks to Eric for a job well done.

REPEATER COMMITTEE:....Two battery boxes have been anonymously donated for use on the Sparpole repeater, thus the emergency back-up system should be in place soon.

The 147.28 machine is due to be overhauled. More information later.

The 220 machine is back on Gold Mountain with antenna on a fence post. Chuck, WB7WOU, gave an extremely comprehensive report on the test run on the repeater from the Gold Mountain site. The test was a close duplication of the test run on the repeater from the Indian Hill site. At the close of the report, the repeater committee chairperson, Geno KA7HAM, stated the committee's recommendation of the Indian Hill site as the site most likely to serve best the majority of club 220 users. This matter will be voted upon at the club meeting on February 25th. John, W7KKN, made a motion to this effect. Seconded by Roy, N7BXI. Motion carried.

UNFINISHED BUSINESS:

Leo, K1DPO and Jerry, W7BUN, are working on effecting a change in our tax exempt status. To assist in this effort, Leo asked that any old documents, club papers, etc., may be held by individual club members please be turned over to them, most specifically, the letter from the IRS granting

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the club tax exempt status. Also the form from IRS assigning the club their tax number.

The following list of Special club members was read to and approved by the general membership for 1987:

Nils Olson, N7BCV
Charles Milhans, KC0CF
Gary & Patti Snodgrass, KA7KGW
Ken & Karen Moak, WA2JQW & KA7G7G

Someone has been overheard using the auto/patch on the 147.28 machine to make purchases. The auto/patch needs to be closely monitored, as his call needs to be known. If you hear anything like this, call Scotty, K7CYZ immediately. N3EPA has been using the * to extend phone calls on the auto/patch for up to 10 minutes. This feature is only to be used in making 911 (emergency) calls. We must be more gigilant in monitoring the use of our club repeaters, especially the 28 machine with the auto-patch. If you hear anything irregular going on, you can shut down the patch by using the pound sign. If you do find it necessary to shut down the patch, be sure to use your call sign at the time.

NEW BUSINESS:

The Board of directors recommends to the membership, that the giving out of free club badges to new club members cease, as of the end of February. John, W7KKN, made a motion to this effect, seconded by K7IND. Motion carried with 1 opposed.

Joe Duncan will be making four more formica topped tables for use in the club house. Cost of materials to be approximately $65. Bob, K7IND, made a motion, seconded by Scott, KE7LE, that the club authorize this expenditure. Motion carried.

New member application read for Richard Monroe, KB7AGN. New member certificates presented to James Kinney, N7IHX and James Wraalstad.

Jerry, W7BUN, presented a proposal that the club sell ARRL educational materials, such as license manuals and Tune in to the World. The club would have to pay a one time fee of $15 for sales, use and B & O tax and would have to collect sales tax on items sold. This project is authorized by the ARRL. Marv, KG7V, made a motion, seconded by Bob, K7IND, that the club seel said educational materials. Motion carried with one opposed.

GENERAL INFORMATION/ANNOUNCEMENTS:

Angela, KC7EQ, will be starting a new Novice class at the clubhouse on Monday, February 23rd.

The city of Tacoma has issued the Club a new garbage container. The number that is printed on the can must be facing 14th street when it is put out. Garbage is collected in the neighborhood from 7AM on Wednesday mornings.

The yearly Canadian/American ham bash will be on March 28th this year. See Bob, WA7ZZA, for details.

N7FYA, has a mailbox on 144.99 packet. Needs users!!

(continued next col.)

The Salem Oregon hamfest is on February Jerry, W7BUN, has additional information.

The Seaside Oregon hamfest will be on May 30th 31st this year.

Last but never least in any way, congratulation Eric Thompson on his new call, N7IXO.

The meeting was adjourned at 9:30pm.

Respectfully submitted,
/s/
Freya K. Hutt, WB7QAH
RCT Secretary

SLIVERS & SPLINTERS

By the time you have read the Bark up to point, you have had a chance to see the new printed by the publisher's new printer. We hop it meets with your approval. Please let him know.

Mac, W7FAB, about ready to get on packet. Ju a matter of getting his antenna up at the new QTH.

A few of the club members are displaying centenial call letter plates on their autos. R look sharp. If you want to apply for call l plates, contact Dick W7RGD at home or at the meet He still has plenty of the application forms.

Don't forget to get your dues in. Remember, 31st is the end of the grace period to get them in.

Don, WA7PIN, busy shopping around trying to fi a source of small egg type insulators to get his an up on the roof of the apartment. Seems no one i local radio parts stores stock this item. Wil be checking the Mike & Key swapshop tables on March 1 .

The post office, in conjuction with the count people, have done it again! Clay, K7CR, has living on Idlewood Drive for many years. A few m ago the post office advised him that his address now be listed as 113th St. SW. since that was th name for his street Idlewood. He did all the n sary notifications for his business. Now he has advised that they are going to postpone the c over for awhile since they were not prepared. if you have recently mailed anything over to Cla it might get to him sometime in the future....

That about does it for this time and we wish W7OVW, a speedy recovery from her eye oper scheduled for this coming week. If she reads note about her we will know it was succesfull. 73..

AMATEUR RADIO EMERGENCY SERVICES
MEMBER SURVEY FORM

E ______________________________

ME ____ CALL ____________________________

DRESS ______________________________________ LICENSE CLASS ____________________________

TY ____ STATE __________ ZIP ____________________

ME PHONE _____________________________ MESSAGE PHONE _________________________________

PLOYED BY ____

RK SCHEDULE ____ WORK PHONE ____________________

****** PLACE CHECK MARK WHERE APPROPRIATE ******

STATION CAPABILITIES							
AND/MODE	CW	SSB	RTTY	PACKET	FM	BASE	VOICE MOBILE
.8							
.5							
.0							
0.1							
4.0							
1.0							
4.89							
8.0							
0.0							
44							
20							
40							

E STATION ANTENNA INFO: ____

____

____

ILE ANTENNA INFO: ____

____

____

RENCY POWER AT HOME? ________ ON WHAT BANDS? _______________________________

ARE YOU REGISTERED WITH TACOMA DEPT OF EMERGENCY SERVICES? ____________

DEPT OF EMERGENCY SERVICES NUMBER: ____________

ARE YOU REGISTERED WITH PIERCE COUNTY DEPT OF EMERGENCY MANAGMENT?________

DEPT OF EMERGENCY MANAGMENT NUMBER?________

WHAT HOURS ARE YOU AVAILABLE FOR A.R.E.S. CALL OUT? ____________

ARE YOU AVAILABLE FOR FIELD RESPONSE WITHIN PIERCE COUNTY? ____________

ARE YOU AVAILABLE FOR FIELD RESPONSE OUTSIDE PIERCE COUNTY? ____________

ARE YOU AVAILABLE AS A TACOMA BASE STATION FOR FIELD UNITS? ____________

PLEASE PLACE BELOW ANY COMMENTS YOU MAY HAVE REGARDING PIERCE COUNTY A.R.E.S (I.E., ADDITIONAL PERSONAL INFO, TRAINING YOU WOULD LIKE, SUGGESTIONS TO BETTER OUR ORGANIZATION, EQUIPMENT YOU WOULD LIKE TO SEE A.R.E.S PURCHASE, ETC.):

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ELECTRONICS FLEA MARKET
MARCH 14, 1987

MIKE AND KEY AMATEUR RADIO CLUB

9 AM to 6 PM

24,000 Sq. Ft.
of Display Area
in the
PAVILION
at the

6th Annual

PUYALLUP FAIRGROUNDS

Puyallup, Washington (See Map Insert)
Talk in: 146.82R -- K7LED

ADMISSION: $2.00 (Under 16 FREE)

Country Store (Consignments)

Ham Show & Tell
Snack Bar
Club Information

RV/SC Parking FREE
Computers
Amateur Radio Equip.

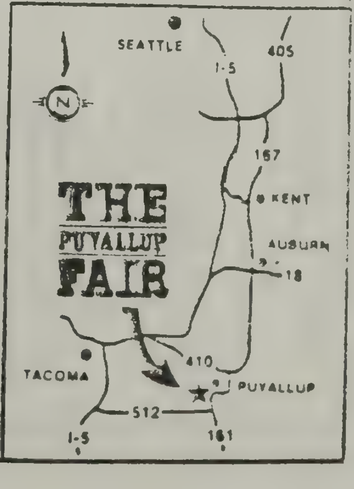
Table Sales

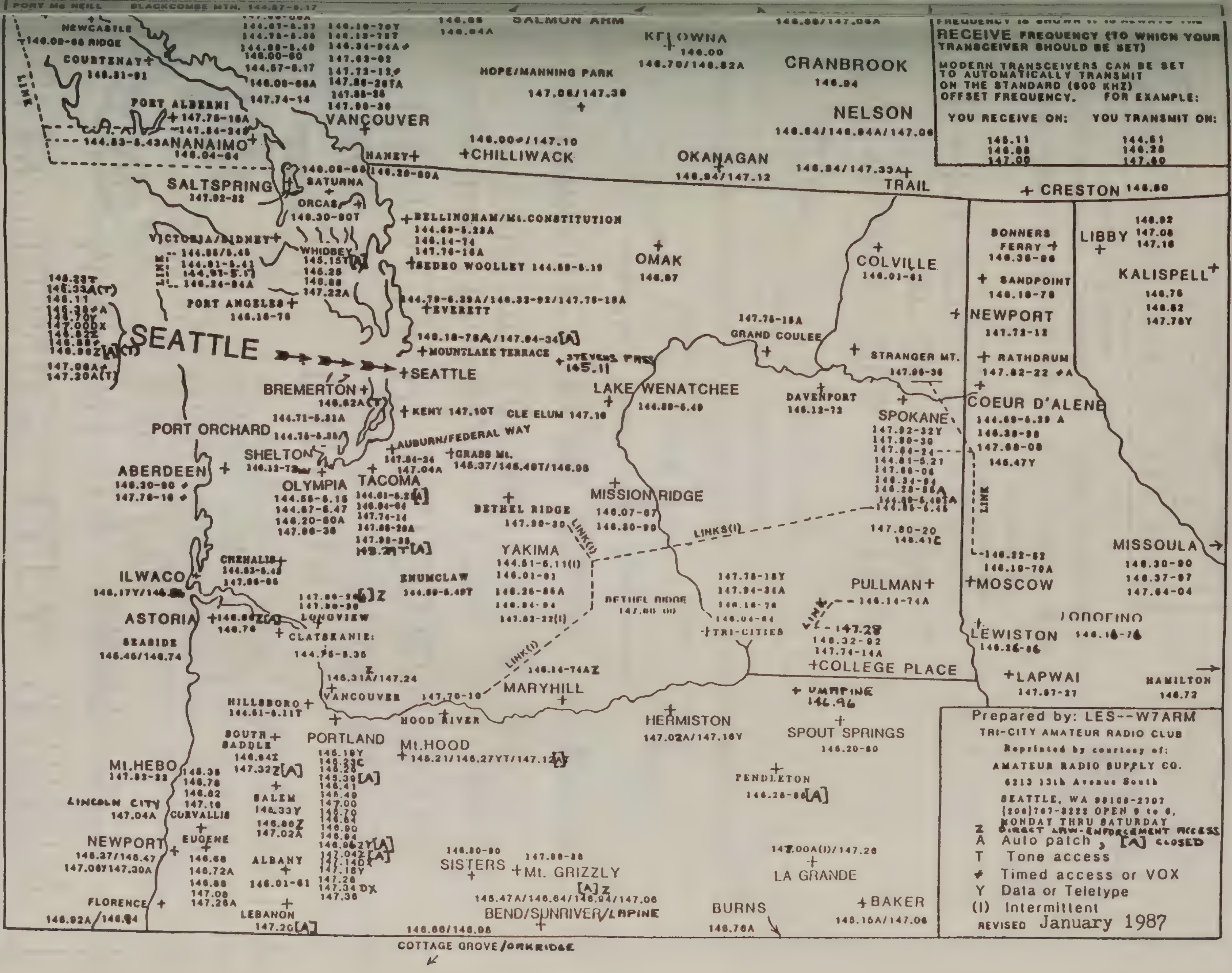
Electronic Parts
VE EXAMS
FREE Parking

Reservations: 206-821-4188
or 206-927-7603

Table (8'X 30") -- $15 If postmarked no later than Mar. 1.
-- $18 After Mar. 1.
Commercial space (200 sq. ft.)-- $50
Consignment Sales* -- 10% of sale price
*Limit of 10 items

ail Reservations & Checks To:
Mike and Key ARC
P. O. Box 2121,
Kirkland, Wa. 98083





FREQUENCY IS SHOWN IT IS ALWAYS THE
RECEIVE FREQUENCY (TO WHICH YOUR TRANSCEIVER SHOULD BE SET)

MODERN TRANSCEIVERS CAN BE SET TO AUTOMATICALLY TRANSMIT ON THE STANDARD (600 KHZ) OFFSET FREQUENCY. FOR EXAMPLE:

YOU RECEIVE ON:	YOU TRANSMIT ON:
146.11	144.51
146.88	146.28
147.00	147.60

Prepared by: LES--W7ARM

TRI-CITY AMATEUR RADIO CLUB

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REVISED January 1987

*BOB-KB7TL *HENRY-NK7E	*	*BUD-N7HKS	R.C.T BOARD MEETING	*ED-N8LGD *BILL-W7GBC	6	7. ARRL DX CONTEST (PHONE) 'OPEN HOUSE' PINOCHLE! *JIM-NE7B
8. A.R.R.L. DX CONTEST *SAM-N7SS *JOHN-N7HCO *JIM-N7DKI	9. *ROY-N7BXI	10. *VIVIAN HUNTLEY	11 R.C.T. BUSINESS MEETING *BRIAN-WA7PVE *HAROLD-WB7OTY *DAN-AJ7K	12. *JOHN-KA7RMG	13	14. MIKE & KEY FLEA MARKET 'OPEN HOUSE' *ROY-KA7X
15.	16 *BOB-KA7LMB *ERIC-WA7GHE	17. *LEO-K1DPO	18. LADIES AUXILIARY MEETING 7:30	19	20	21. 'OPEN HOUSE' LUNCHEON NOON
22.	23. LADIES PINOCHLE CLUBHOUSE-NOON *HELEN-W7WRI *ALEX-W7AZR	24 *INEZ-W7RXT *BOB-N7AHR	25.	26 *LUCILLE-NB7T *LEANN-N7IEY	27. *BOB-N7IYS	28. LICENSE EXAMINATIONS CLUB HOUSE 10 AM
29 *MEL-K7ATE	30 *JOE-KA0NUZ *GENE-KD7G	31.	COMING EVENTS APRIL-18--ANNUAL R.C.T. AWARDS BANQUET MAY-30/31--SEASIDE HAM CONVENTION AUG-22/23--R.C.T. N.W. DIVISION CONVENTION			APRIL 4 PINOCHLE

* HAPPY BIRTHDAY!

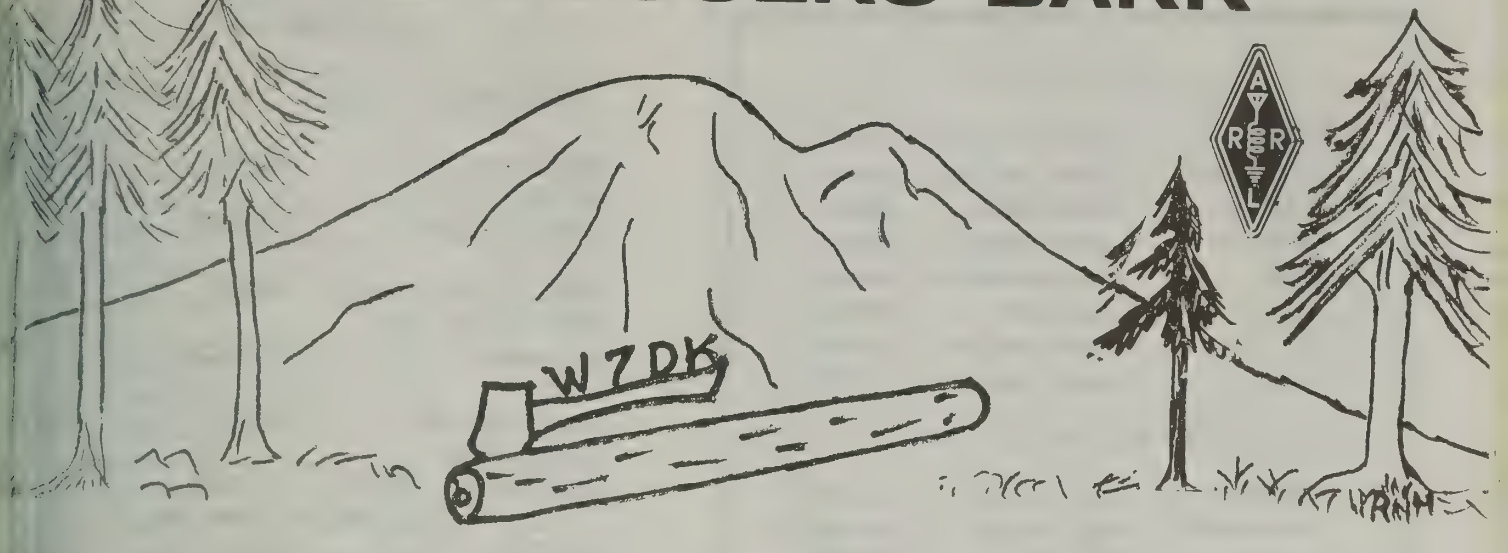
E OGGERS BARK

(U S 588-060)
20 . 9TH STREET
AC A, WA 98405

SECOND CLASS POSTAGE PAID

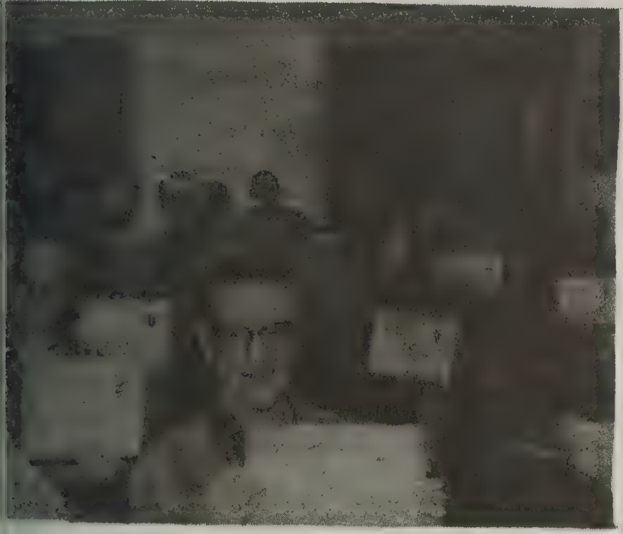
TACOMA WASHINGTON 98405

THE LOGGERS BARK



XIV NR.4 W7DK APRIL 1987

GRADUATION DAY AT RCT



picture by WB7QCW

Aiut 25 proudly display their diplomas for suc-lly completing an ARRL approved course in ed Amateur radio theory and practice.

ry, W7BUN, was an exceptionally proficient in-or. The class has been in secession since Sep- and of those signed up for the class, almost inished the course, which surely reflects our ctor's ability to hold a high interest class.

DUES ARE PAST DUE!

for 1987 are past due as of April 1. Please today so that we can keep you on W7DK's rost- his month's Loggers Bark has been mailed to all roster as of the March mailing. If dues are by the next Bark mailing, you will be dropped e roll of DK and the Bark's mailing list.

(continued next col.)

DUES (cont.)

There has been NO increase in DK's dues for several years and still remains at $12.00 for regular full membership, $10.00 for Senior citizens 65+ years). Family membership (same household) is $2.00 for each. Please make check payable to Radio Club of Tacoma and mail to Treasure: Tess Sutton, P O Box 73488, Pua!lup, Washington 98373. Please! do it today.

COMING PROGRAMS & EVENTS

APRIL 4 - PINOCHLE - CLUBHOUSE 7 PM.
APRIL 8 - REGULAR CLUB MEETING
APRIL 15 - AUXILIARY MEETING - CLUBHOUSE 7:30 PM
APRIL 18 - OPEN HOUSE FREE LUNCH - CLUBHOUSE @ 12 NOON
APRIL 18 - RCT ANNUAL AWARDS BANQUET - McCHORD AFB NCO CLUB -6:30 PM (See insert in this issue for reservations).
APRIL 22 - REGULAR CLUB MEETING FOLLOWED BY A SPECIAL MYSTERY PROGRAM - THIS WILL BE A "FUN" EVENING WITH PRIZES - BE SURE TO ATTEND AND FIND OUT WHAT YOUR PROGRAM CHAIRMAN HAS PLANNED!
APRIL 25 - INLAND EMPIRE HAMFEST - SPOKANE
APRIL 27 - LADIES PINOCHLE - NOON @ CLUBHOUSE
MAY 2 - PINOCHLE - CLUBHOUSE 7 PM.
MAY 16 - HAMFEST - YAKIMA
MAY 20 - LADIES AUXILIARY MEETING- CLUBHOUSE 7:30 PM
MAY 30/31- SEASIDE HAM CONVENTION - SEASIDE, OREGON
JUNE 6/7 - CENTRAL WASHINGTON HAMFEST - WENATCHEE
JUNE 13 - HAMFEST - COEUR D'ALENE, IDAHO
JUNE 27/28 FIELD DAY
AUG 22/23- TACOMA HAMFAIR/NORTHWESTERN DIVISION CONVENTION

CLUB OFFICERS

PRESIDENT	SCOTTY HUNTLEY	K7CYZ
V-PRESIDENT	JERRY SELIGMAN	W7BUN
SECRETARY	FREYA HUTT	WB7QAH
TREASURER	TESS SUTTON	N7FXN
BOARD (4)	JEAN WHEELER	WA7OII
	DON HUTT	WB7BLQ
	RALPH FULLER	KA7FIG
	SCOTT BOGUE	KE7LE

WOMEN'S AUXILIARY

PRESIDENT	FAYRA ARMOUR	857-7837
V-PRESIDENT	ETHEL DEVISH	472-4213
SEC/TREAS	KIM ARRELL	458-2008
BOARD (2)	FREYA HUTT	581-1121
	VIRGINIA GRIMES	952-3618
SUNSHINE	ETHEL DEVISH	472-4213

LOGGERS BARK STAFF

EDITOR	SCOTTY HUNTLEY	K7CYZ
REPORTERS	JERRY SELIGMAN	W7BUN
	ETHEL DEVISH	W7WLX
	RALPH FULLER	KA7FIG
PHOTOGRAPHS	BUD EMMONS	WB7QCW
PUBLISHER	DICK RYAN	W7RGD

CLUB MEETINGS 8:00PM
2ND & 4TH WEDNESDAYS LAKEWOOD LIBRARY
GRAVELLY LAKE DRIVE & WILDAIRE ROAD

THE LOGGERS BARK (USPS 588-060) IS PUBLISHED MONTHLY FOR $2.00 PER YEAR ($1.00 PER YEAR TO RADIO CLUB OF TACOMA MEMBERS) BY W7RGD PRESS, 1220 SO. 9TH STREET TACOMA WA 98405. SECOND CLASS POSTAGE PAID AT TACOMA WA 98405. POSTMASTER: SEND ADDRESS CHANGES TO THE LOGGERS BARK, 1220 SOUTH 9TH STREET, TACOMA WA 98405.
ADDRESS ALL ARTICLES TO SCOTTY HUNTLEY, K7CYZ. CONTACT DICK RYAN, W7RGD FOR ADVERTISING AND SUBSCRIPTIONS. SWAP COLUMN IS FREE TO R.C.T. MEMBERS. THE LOGGERS BARK DOES NOT VERIFY OR GUARANTEE STATEMENTS IN THE SWAP COLUMN. PERMISSION IS GRANTED TO USE ANY OR ALL PORTIONS OF ARTICLES PUBLISHED IN THE LOGGERS BARK.

NEW ROSTER BOOK ADDITIONS & CORRECTIONS

The following new members and changes to the roster book are listed to be entered into your roster book.

New Member:

STARKEY, Curtis (Curt)   KB7AJK   857-5972
6925 SE Mullenix
Pt.Orchard, WA 98366   RCT #1231

(cont. next col.)

ROSTER BOOK (cont.)

New members (cont.)

THOMAS, John S.   KB7ASY   272-9
1402 No. 7th St.
Tacoma, WA 98403   RCT #1232

MONROE, Richard Romain   KB7AGN   857-5
10702 -134th St. NW.
Gig Harbor, WA 98335   RCT #1233

MILLER, HARRISON   KA7YFS   582-3
56 Puget Street
Steilacoom, WA 98388   RCT #1234

Changes in call, address, phone, etc..

HOHENTHANER, Edwin F.   W8LGD   474-4
4519 So. Warner   (new address)
Tacoma, WA 98409

CRELLING, Thomas R.   KE7SW   537-2
PO Box 42112
Tacoma, WA 98443   (change of address)

WRAALSTAD, James   KB7AUT   (new call)

If you know anyone in the club that coul
a word of cheer, congratulations or condole
please call Ethel Devish 472-4213 or Irma
531-0705.
We try to spread sunshine and we certain
don't want to overlook ANYONE.

Joseph E. Jenks
(Days) (206)473-3873

Richard E. Hazel
(Night) (206)474-

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DOUGLAS K. SMITH
ATTORNEY AT LAW

SUITE A
5314 100TH STREET S. W.
TACOMA, WASHINGTON 98499

WOMEN'S AUXILIARY

he next meeting of the ladies will by Wednesday, April 15th 7:30 pm at the clubhouse, 1249 South Washington Street.

t the April meeting we will finalize the Award Certificate, having discussed the good features of President Fayra's art work and making some suggestions that she took to heart and will put on paper. Fayra rs hard for us and I hope she knows we do appreciate it.

e will also settle the matter of whether or not we will provide lawn care at the clubhouse.

e will continue plans for Hamfair. We've settle on new location for the women's displays; Rene will again do bingo; Fayra will head up women's programs and as Virginia Bice scheduled for a talk on handwriting and the trip to the Mall for shopping will be set up.

e March meeting had 12 members present and 7 of them signed up to make chili for the March 21st open house lunch. Vivian served us a delicious cake while we iscussed all of the above. Freya volunteered to be pen house' luncheon hostess for April 18th and Karen will be meeting hostess for April 15.

rch 7th Pinochle had an even 6 tables with Doris Emig and Al Charap taking home the winnings. Delicious potluck started us off in a good mood but the pasteboards were too cooperative where I sat. Better luck on April 4th or May 2nd perhaps.

(continued next col.)

WOMEN'S AUXILIARY (cont.)

I did all right on the 4th Monday Pinochle session at the clubhouse. I won enough to buy my dinner that night. There were 11 of us and again we were able to play 6 games and be done by 3:10 pm. We will play again at noon on April 27th - every lady welcome - we have a good time.

Welcome back to our 'snow bird' members Eve Anderson, Lois Skidmore, Phyllis Darling, Tykie Rawlings, Inez Churchward, Lucy Kelly and Addie Winter. Helen Asplund is back from a nice tour of Mexico and Margaret Syverson is home again after covering a lot of the U.S. with car and trailer. Ev went along for the ride too.

Don't forget the Awards Banquet on April 18th. Details elsewhere in the Bark.

See you at the April 15th meeting (after you've been to the post office).............Ethel

CLUB NAME BADGES

If you joined the Club between January 1, 1987 thru March 1st and have not received your Club badge, please contact the Club Secretary, Freya WB7QAH at 581-1121.

There are 7 badges attached to the Club's bulletin board in the clubhouse with the following names: Bob KA7VVD, Dave KD8FB, Tom KA7SSP, Wally WB7ARZ, Karen KA7SIM, Catherine KA7DMI and Nelda Behling.

RADIO CLUB ANNUAL AWARDS BANQUET
McCHORD AFB NCO CLUB - SATURDAY - APRIL 18,1987

UFET - ROAST BARON OF BEEF, BAKED CHICKEN, SALADS, COFFEE OR TEA - $8.00

IAL HOUR 6:30 PM - DINNER 7:30 PM - DANCE 9 PM TO 1 AM (20TH CENTURY FOX)

IKETS AVAILABLE AT CLUB MEETING, OR CALL JERRY, W7BUN, 845-7652, OR SEND IS FORM BY APRIL 14TH (RESERVATION DEADLINE IS APRIL 17TH).

NAMES/CALLS

____

____

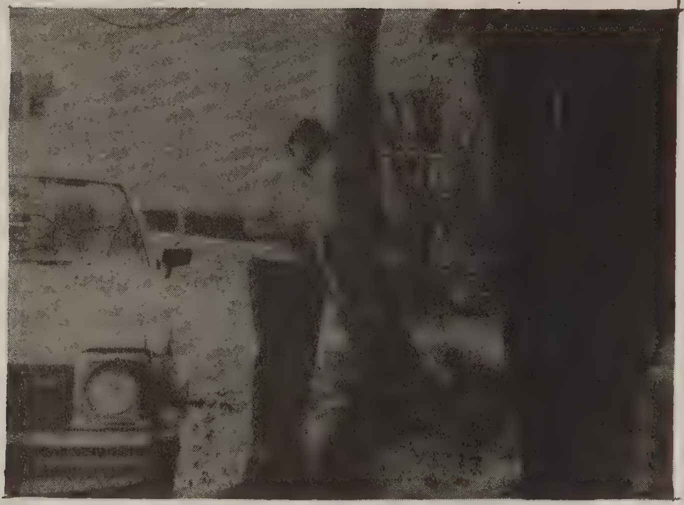
____

____

__________ TICKETS AT $8.00 =

$____________ ENCLOSED.

KE CHECKS PAYABLE TO RADIO CLUB OF TACOMA. SEND TO JERRY SELIGMAN,
06 80TH AVE. EAST, PUYALLUP, WA 98373. TICKETS MAY BE CLAIMED AT THE DOOR.



picture by WB7QCW

Pictured is Jean WA7OII doing the trimming before the lawn got manicured during the open house festivities in March.

MARCH 28, 1987 LICENSE EXAMS REPORT

34 Applicants - 25 Upgraded (73.5%)
64 Test elements taken - 44 passed (69%)

Element	Elements given	Elements passed	%
5 wpm (1A)	2	1	50%
13 wpm (1B)	6	4	67%
20 wpm (1C)	10	9	90%
Novice (2)	2	2	100%
Technician (3A)	16	12	75%
General (3B)	9	4	44%
Advanced (4A)	11	7	64%
Amateur Extra (4B)	8	5	63%
	64	44	69%

Upgrades	
Novice ...	1
Tech	10
General ..	3
Advanced .	6
Extra	5
TOTAL	25

The next test session will be June 13

SWAP COLUMN

FOR SALE:
Swan 300B 80 thru 10 Meters cw/ssb............$220.00
Call or contact Jim Barnet, KD7OY....475-5273

- -

FOR SALE:
NEW 4" MUFFIN FANS very quiet (ball bearings) with AC
w/AC cord & spec. sheet.$15.00 ea.
FREE - 74ohm hardline, various sizes
Call or contact Jerry, W7BUN,....845-7652

ICOM IC-28H

2 Meter Mobile Transceiver

My wife, Nancy (N7HWK) and I both got our T nician license shortly after Angela's Novice c last year. The ICOM IC-28H was our first Ama radio. Since that time, I have also obtained a wood TM-201B. This review of the ICOM is not aime the technical aspects of the rig but more toward operational functionality.

Unlike most reviews, I'll begin at the conclus The IC-28H is great, I recomment it highly. Now me support that statement.

I first was introduced to the IC-28H by He NK7E.(I always call him Hank) Hank gave me a tour the rig but I was too new to realize the really features of the unit, such as:

The ability to receive the National Weather re on 162.550 MHz. The IC-28H can receive from 138 174 MHz. My son likes the ability to listen to Pierce County Sheriff up in the 155 MHz range.

The ability to pre-program repeater offsets each of the 21 memories. Each memory is indepen of the others and can use either the fixed 600 offset or variable offset from 0-7.99 MHz. Now t may not seem like much to you but how often have switched to the wrong offset with your manual off switch? With the IC-28H, you don't worry, it rem bers for you.

One question I originally asked was, "Why 21 me ries? Who needs that many?" Well the answer is ea You don't use all 21 all the time. You store inf mation in memory, such as offset and subaudible to for each frequency that you think you will use. T simply go to that memory when you wish to use t frequency.

Frequency scanning is frequency scanning. Howev ICOM makes it really easy to skip over any mem location. Let's say, for example, that you are sc ning five frequencies and the machine pauses on conversation that doesn't really interest you. simply hit one button and that memory is SKIPPED. continue your scanning without stopping at that mem location. I think it is a great way to skip mem scanning.

The function, of the UP and DOWN buttons on microphone changes, based on your activity. In sc ning mode, the buttons either stop or start the sc ning through the memories. In VFO mode, the butt control frequency scanning. When used in an auto bile you can stop the scan to listen, then rest scanning all from the controls on the microphone.

The IC-28H is not without a flaw. It's not problem with the unit but more in the marketing of IX-28H. ICOM decided not to bundle the unit wit microphone with a touch-pad for auto-patch operati I wrote three letters to ICOM, one to Bellevue, one ICOM Headquarters down south and one to ICOM in Japa

(continued next page)

I have not received one response, not so much as a postcard. At a local ham store I was able to talk with an ICOM rep about the microphone. Her only defense was that ICOM felt they needed to set the price of the unit at a particular spot. The addition of the touch-tone microphone would have put the unit beyond where they had calculated it should be priced. In my letter to ICOM, I suggested that they offer two models one with the touch-tone microphone, one without.

The instruction manual is very good. I was able to follow it completely, very well done. I did have one problem understanding why the scanning stops if you turn down the squelch control. I called ICOM, in Bellevue and talked with a very knowledgeable man there who answered all my questions. I really had a good feeling about ICOM after that telephone call.

Just for those interested in specifications:

Receiver range: 138.000 MHz - 174.000 MHz
Transmitter range: 140.100 MHz - 150.000 MHz
Frequency resolution: 5,10,15,20 KHz (programmable)
Memory Channels: 21 channels
Output power: 45 Watts (high), 5 Watts (low)

.... Bill N7HWJ

BARN RAISING A WOLLOPIN SUCCESS

On Monday, March 30th, a bunch of the old "Gray Hair" in the club spent a pleasant morning completly re-siding the garage at the club house. Under the guidance of Bob W7RXS, the new T 1-11 siding was applied to the old garage, which had been showing some signs of advanced age. All that remains now is to scrape and paint the structure. Those sharing this hilarious adventure were Dick W7RGD, Frank W7DWW, Joe [illegible], Ralph W7COP, John W7KKN, and Don WA7PIN, plus whoever I left out. (Don't we always forget SOMEONE). Now that the hard work is done, we are looking for volunteers to scrape some old paint and apply new stuff to the building. Clip-board time again, folks.

Cheers W7KKN

A.R.E.S. NEWS

Correction Correction Correction !

In the last issue of the bark, I stated that the next A.R.E.S. meeting will be April 29th at 7:30pm at the club house. Well, the time and date are correct but the location is not. The meeting will be at the Pierce County Department of Emergency Services in the basement of the County/City building at 10th and South [illegible] Park in the lot at the west side of the building and enter the second floor lobby. Take the stair to the basement, hang a right and go to room [illegible].

Bill Lokey and Tom Sutton of D.E.M. have graciously invited us to view their newly remodeled Emergency Operations Center there. Lets have a real turnout for

(continued next page)

this one and show our support for their efforts on the behalf of the community. Should be real educational too.

For those of you who had not heard, we had an attendance of zero! (repeat! nada!) at our last A.R.E.S. meeting. While we have this column and our nets, they do not provide the time or medium to interact on some very important matters. Please take the time to attend these quarterly meetings. A.R.E.S. is your program and I can't run it without your input and support.

Membership Survey Forms
(What! Again?)

Yup! We now have 80 of 166 survey forms returned and they are already being put to use. The first publication of this info has been passed on to our assistant E.C.'s for use as a callout list. Many of you who have either never been called or have not been used in some time may be asked to respond to a public service event, a search or local emergency per the information on the form. I can't thank you all enough for cooperating by supplying the updated survey form. It makes our group more responsive and resourceful to have a bank of ready, willing hams,

Enclosed you will find a blank survey form. If you find your name (or you know someone) on the list below please complete the form (or pass it on) and return it to me at a club or board meeting or mail it to me at 8424 - 6th Ave #6, Tacoma 98465. I will be placing those who do not return a completed form by June 30th on an inactive status until their survey is received. Not something I want to do but we have been asking for these since October '86 and I can't rely on stale info. Even if you cant help right now, please complete a form and state so in the comments section.

LIST UPDATED 3/29/87

Allen, Allan
Angus, Leonard
Arrell, Kimberly
Barnet, James
Baxter, Max
Beach, James
Berriault, Robert
Berriault, Julliette
Bourlet, William
Bristor, William
Buckner, Thomas
Butler, James & Evelyn
Churchward, Joanne
Churchward, Warren
Crockett, Davy
Curran, Hugh
Darling, Leslie
Deatherage, Bill
Deatherage, Bryan
Devereaux, Eugene
Dightman, Steve

Kirkwood, Andrew
Korn, Angela
Langlow, Eric
Langlow, Nicolon
Lawson, William
Maloney, Shane
McConnel, Betty
McConnel, Daniel
McConnel, Gail
Moore, Jack
Murphy, Don
O'Brien, Patrick
Olsen, Hiram
Olson, Eric
Parker, Rufus
Pavia, Joseph
Pruitt, Mel
Roarig, Shirley
Robinson, Wagner
Rojewski, Donald
Shallenberger, Lloyd

(continued next page)

A.R.E.S. (continued)

Hutt, Don & Freya
Iverson, Michael
Ives, Arthur
Johnson, Ned
Keith, Marvin
Kelly, James
Kirkegaard, Larry
Thompson, Donnie
Thompson, Eric
Thompson, Harold "Bud"
Wampole, Leonard
Warter, Kenneth
Winter, Joseph
Wood, Thomas
Zittle, R. "Dan"

For those that have already completed the survey, look in the near future for our very own newsletter and a new membership card

Congratulations Novices! Now that you have fm voice priviliges on 220 mhz you have become a much needed and welcome resource for communications during emergency. Hey, EMERGENCIES R" US! Amateur Radio Emergency Services is a branch of the field organization of the American Radio Relay League. We are organized for the purpose of providing emergency communications whenever/ wherever needed. Our most valuable asset is our members and your new priviliges allow you access to the most active A.R.E.S. frequencies in this area.

Besides waiting for a disaster, we practice thru training and serving as communicators during public service events and searches for lost persons with the pierce county sheriff's office. The Pierce County chapter is a group of 166 hams dedicated to providing our skills and equipment to the community in time of need. (If you look in the F.C.C. rules at the justification for allowing amateur radio to exist you will find us listed there.) If you would like to become a member of A.R.E.S., simply complete the survey form elsewhere in this issue or contact me for further info.

Upcoming Public Service Events:

Watch for the infamous clipboards to be passed around at upcoming club meetings and the A.R.E.S. meeting for the following events:

Saturday, April 11th - Puyallup Daffodil Parade
Saturday, April 25th - March of Dimes Walkathon
Sunday, April 26th - 12th Annual Daffodil Classic Bicycle Run
(Not yet confirmed)
Saturday & Sunday May 23rd & 24th - American Diabetes Association - Horse-o-Thon

Recent Activity

Been a fairly quiet month. Many of us assisted the city Department of Emergency Services with a couple 10k runs in March and again found the new location of the 224.52 repeater to provide excellent tideflat and downtown coverage.

On March 30th we received a request for communications support from the sheriff's office. They had initiated a search for a missing camper in the La Grande area. Roy, N7BXI, Irma, W7OVW and Armin, N7JAJ assisted on this one. The camper, who apparently suffered a fatal fall, was located within a few hours. Thank you to all who helped.

Well, that's it for this month. 73 ....Scott KE7LE

1987 WORLD CHAMPIONSHIP RALLY

On June 26 through 29, 1987 the Olympus In national Road Rally will be run from Seattle Westport, Washington.

We will need Amateur radio operators to assis the Rally by operating the Amateur radio nets. T nets handle communications pertaining to the he and welfare of the workers, spectators and all pri and public lands.

Friday night (June 26) Will start at the Sea Center, street stages in Seattle and Tacoma, Shelton area stages leading back to Tacoma for overnight halt.

Saturday & Sunday (June 27/28) pretty much a re of last year's Weyerhaeuser stages but starting an Olympia street stage. Saturday night in West and the Aberdeen street stage moved to Sunday af noon, leading back to Tacoma for Sunday night.

Monday (June 29) will be Capital forest day, a similar to '86 but with a Capital Peak stage repla Pig Pen and Branding Iron. (Should be no snow time).

For those, who are members of ARES, this event an excellent opportunity to practice communica procedures during a controlled radio net. This of an event is considered a simulated dissaste wheels.

Those who are interested in participating in event, please call or contact:

:Joseph Jenks, KA7DCX
961 East 65th
Tacoma, WA 98404
Phone: (206)473-3873 (Days)

or

:Richard E. Hazelmyer, WB7CRR
6513 East 'B' Street
Tacoma, WA 98404
Phone: (206)474-1585 (Evenings)

DX NEWS

by W7BUN

WESTERN CAROLINES, KC6, HAS BEEN RENAMED REPUBLIC OF BELAU. AMATEUR RADIO HAS BEEN SUSPE IN INDONESIA UNTIL AFTER THE APRIL 23RD GENERAL E TIONS.

SPAIN, GREAT BRITAIN AND MOROCCO ARE NEGOTIATIN RETURN GIBRALTER (ZB) AND CUETA AND MELILLA (EA9) SPAIN AND MOROCCO RESPECTIVELY. THIS WOULD RE THESE TWO ENCLAVES FROM DXCC STATUS. WORK 'EM NOW!

STATIONS TO LISTEN FOR IN APRIL INCLUDE: DESEC NP4TB/KP5, APRIL 17-19, 15 AND 20M AND W7PHO NET, HOME CALL; TROMELIN, FR/T/FR5AI AND FR5ZU, FOR MONTH; CHRISTMAS ISLAND, KH6GDR/T32, 14178 KHz AT UTC; CHILE, 3G87PAX, APRIL 1-19 TO COMMEMORATE POPE's VISIT; LIBYA, 5A0A, 7005 KHz AT 05-0700 14005-15 KHz AT 15-1800 UTC, QSL TO SP6BZ WIT CALLSIGNS ON ENVELOPE; MARION ISLAND, ZS8MI, VE7FXT, EITHER EARLY APRIL OR APRIL 21; UNITED EMIRATES, A61AB (NOT VALID FOR DXCC), 14266 KHz 1600 UTC; AND BELIZE, V31JQ, UNTIL APRIL 16TH.

NEWS FROM ARRL & WESTLINK REPORT

by W7BUN

RRL HAS ASKED FCC FOR A 45 DAY EXTENSION OF THE COMMENT PERIOD IN DOCKET 87-14, WHICH PROPOSES TO TAKE AWA 220-222 MHz FROM THE AMATEUR SERCICE. IF APPROVED, THE NEW DATE FOR COMMENTS TO BE RECEIVED BY C WOULD BE MAY 21. THE LEAGUE IS PLANNING TO FIGHT HI PROPOSAL WITH ALL ITS RESOURCES. (RCT WILL FILE COMMENTS ALSO. IF YOU WISH TO HELP THE LEGAL AND GATORY COMMITTEE, CONTACT W7BUN)

RL HAS A SUPPLEMENT FOR THE NOVICE TUNE IN THE R STUDY PACKAGE. IT HAS THE NEW 303 QUESTION VE QUESTION POOL AND IS AVAILABLE FROM HEADQUARTS OR $1.00 TO COVER POSTAGE. A SUPPLEMENT IS ALSO AVAILABLE FOR THE TECHNICIAN/GENERAL LICENSE MANUAL D IS FREE IF A SASE IS INCLUDED WITH THE REQUEST. E PRIL QST ALSO HAS THESE UPDATES, AS WELL AS COME INFORMATION ON NOVICE ENHANCEMENT.

E FCC HAS DENIED A PETITION FOR RULEMAKING 435) FROM THE ASSOCIATION OF RADIO READING SERCI WHICH REQUESTED 500 KHz OF THE 220 MHz BAND FOR O READING SERVICES FOR THE BLIND.

T COLLINS, W0CXX, THE FOUNDER OF COLLINS RADIO, E A SILENT KEY, FEBRUARY 25 AT AGE 77. HE FORMED OLLINS RADIO COMPANY IN 1931 AND LEFT IN 1971 TO A RESEARCH AND DEVELOPMENT FIRM IN DALLAS, TEXAS. COLLINS INVENTED THE AUTOTUNE, A DEVICE WHICH ENABLED NSMITTER TO BE TUNED INSTANTLY AND THE PERMEABILITY TUNED OSCILLATOR (PTO). IN THE 1930s, COLLINS EGA BUILDING COMMUNICATIONS EQUIPMENT FOR BRANIFF IRLINES AND TODAY 80% OF THE FREE WORLD's AIRLINES SE COLLINS AVIONICS EQUIPMENT. COLLINS BUILT THE IRS AMATEUR SSB TRANSMITTER IN 1955 AND FOR DECADES, LIS RADIO GEAR WAS CONSIDERED "TOP-OF-THE-LINE" MATEUR EQUIPMENT.

AL WILL PETITION FCC TO ALLOW RECIPROCAL OPERAORS IN THE US TO PUT THEIR PREFIX FIRST, FOLLOWED BY HEI CALL SIGN, AS IS STANDARD IN OTHER COUNTRIES OW. FOR EXAMPLE, W7/DL6HV INSTEAD OF DL6HV/W7.

INDUSTRY NEWS:

T 1987/88 EDITION OF THE ARRL REPEATER DIRECTORY ILL E AVAILABLE IN LATE APRIL.

A SERVICE MANUAL FOR THE KDK FM-240 TWO METER RADIO AVAILABLE FOR $15.95 FROM ENCOMM, 1506 CAPITAL, N TX 75074.

COMMODORE COMPUTER OWNERS CAN FIND HARDWARE AND TWARE IN A 16 PAGE FLYER FROM PRO-TECHTRONICS, 6870 HINE CREEK PARKWAY, #103, MINNEAPOLIS, MN 55430. TED IN THIS FLYER IS A DAISY WHEEL PRINTER FOR , MODEM FOR $28 AND A HIGH RESOLUTION MONITOR FOR 9

RENCY ELECTRONIC'S NEW TURBO-SCAN 800 IS CALLED LTIMATE SCANNER. IT CAN SCAN 50 CHANNELS PER CO FROM 28 TO 950 MHz AND FEATURES 75 MEMORY ANNELS. THE PRICE IS $500.

J LARSEN HAS SOLD LARSEN ANTENNAS TO A GROUP OF TIND INVESTORS. JIM FOUNDED THE VANCOUVER, WASHTI, FIRM IN 1965 AND IT GREW FROM A BASEMENT PERATION TO ONE OF THE MAJOR US ANTENNA COMPANIES.

RCT FEBRUARY BOARD MEETING

The February 4, 1987 Board meeting of the Radio Club of Tacoma, was called to order by Vice/President Jerry, W7BUN, at 7:35 pm with 7 of the 8 Board members present.

The minutes of the last Board meeting was approved as read.

TREASURER'S REPORT:

General fund checking $950.34, Hamfair $308.39, savings $2,988.91 and scholarship fund $2,312.67. Total funds $6,560.31.

COMMITTEE REPORTS:

Repeater committee..The club's 220 machine was put back on Gold mountain on January 27th. Sporatic testing of this site is now going on. More testing to follow closely the test on Indian hill. A report on the coverages of these two sites will be reported to the membership at the February 11th meeting. Further discussion and a vote on which site to keep the 220 machine at will be taken at the February 25th meeting. The Repeater committee is officially recommending moving the 220 machine to the Indian hill site.

UNFINISHED BUSINESS:

Marv, KG7V, gave a discription and example of the proposed new club stationery. After discussion, a motion was made by Freya, WB7QAH, seconded by Scott, KE7LE, to order 4 reams of said new stationery and also envelopes. Motion carried.

Joe Duncan is looking into the cost factor involved in making four additional tables for the clubhouse.

The surveyor with whom Jean, WA7OII, has been in contact re:the surveying of the lot next door, should be in touch with Jean in the next week to ten days with a date, on which the survey will be done.

NEW BUSINESS:

Ralph, KA7FIG, made a motion, seconded by Don, WB7BLQ, that the Board approve the re-inbursement of $167.79 spent on prizes raffled at the Club meetings. Motion carried.

The restaurant, for which the Holiday Party door prize certificates were given, went out of business. The people who won those certificates, had not yet used them. After some discussion, Jean, WA7OII, made a motion, seconded by Freya, WB7QAH, that the Board recomment to the membership that these certificates be replaced in kind for a restaurant still in business. Motion carried.

New member applications were read and approved for the following: James Kinney N7IHX, James Wraalstad, and Betty Fabish KB7AGP. Re-instatements read for James Sattler N7DTN and Shannon McCray KA7MCV.

A.R.R.L. will sell us educational materials (such as license manuals, study manuals, etc..)at a very resonable rate. These we could have on hand for sale. After some discussion, Ralph KA7FIG, made a motion, seconded by Don WB7BLQ, that the Board pursue the possibility of obtaining a state resale tax number so we can purchase these educational materials at cost from ARRL. Motion carried.

(continued next page)

Approximately 18 months ago, the Board voted to present each new Club member with a complimentary Club badge at a cost to the Club of $5.00 each. This badge was to be given to the new Club member at the clubhouse during Saturday, open house and was to be a gool to help get more new members to the clubhouse and thus involved in the Club. A great idea which did not quite work out and which has become very expensive in these belt tightening days. So, Ralph KA7FIG, made a motion, seconded by Tess N7FXM that this practice be discontinued as of February 28, 1987. Motion carried.

The list of "Special" members of W7DK was read, discussed and approved for 1987 as follows: Nils Olson, N7BCV; Charles Milhans, KC0CE; Gary KA7KFW & Patti Snodgrass, KA7KGW; Ken and Karen Moak (WA2JQW--KA7GZG). This list will be presented to the membership for approval at the next scheduled Club business meeting.

The meeting was adjourned at 8:20 pm.

Respectfully submitted,
/s/
Freya K Hutt, WB7QAH
R.C.T. Secretary

RCT MEETING MINUTES 2-25-87

The February 25, 1987 meeting of the Radio Club of Tacoma was called to order at 8:00pm by President Scotty, K7CYZ, with 81 members and visitors present.

The reading of the minutes of the last Club meeting was waived due to length of program to follow meeting.

TREASURER'S REPORT:

General fund checking $1,190.40, Hamfair fund $308.39, savings $2,988.91 and scholarship fund $2,312.67. Total all funds $6,800.37.

A report was submitted on the audit of the Club books, performed by Don K7QLC, Otho K7ATD and Tom N7DRT. Summation of audit as follows:

Total assets =	$75,994.00
Total liabilities=	7,700.00

Net worth	68,294.00

COMMITTEE REPORTS:

SCHOLARSHIP COMMITTEE....$1300.:: of the Scholarship funds represents gifts to said fund. The Scholarship Committee intends to recommend to the Board that these monies be set up as a trust fund.

REPEATER COMMITTEE.......The problem causing the noise on the 38 machine has been tracked down and fixed. The emergency back-up system for this repeater will be back up this weekend, weather permitting.

UNFINISHED BUSINESS:

A motion was made by Bob, K7IND, seconded by Don, AF7V, that the Club's 220 repeater be moved from its current site on Gold mountain to a new site on Indian Hill. Motion carried with 1 opposed.

(continued next col.)

GENERAL INFORMATION/ANNOUNCEMENTS:

Novice enhancement will be implemented on Marc Novices will have phone privileges on 10 meters MHz and at 1200 MHz. As of March 21st, the N exam will consist of 30 questions and must now be ministered by 2 examiners. Also on March 21st, General and Technician exams will be split int different exams of 25 questions each.

The FCC is trying to take away the bottom tw of the 220 band. Opinions on this matter are n from individual Club members. Let Jerry, W7BUN, your feelings on this matter.

Jerry, W7BUN, will be teaching an extra course on Mondays. See him for further details.

13 our of 13 passed their exams in Angela, KC7 class. An excellent record!!

Congratulations to Harrison, KA7YES, on his vancement to General. Congratulations also to N7IYS, on his recent upgrade.

The meeting was adjourned at 8:30 pm., follow a very interesting and informative slide present by Jay Sasnett, K7TTZ, on his trip to Seattle's s city in the U.S.S.R..

Respectfully submitted,
/s/
Freya K Hutt, WB7QAH
R.C.T. Secretary

RCT MEETING MINUTES 3-11-87

The March 11, 1987 meeting of the Radio Clu Tacoma was called to order at 8 pm. by Scotty, K with 48 members and visitors present. Since thi not a quorum (according to our By-laws, which requ 50), it was decided to eschew any business enough people arrived to constitute a legal meetin

When a quorum was reached (57 members and v tors), the minutes of the last meeting were appr as amended.

COMMITTEE REPORTS:

REPEATER COMMITTEE.....The contract for Indian Hill 220 repeater site, has been received. rental for the site will be $285 per year.

A.R.E.S. COMMITTEE.....According to the report, Greenwater winter survival course was successful provided a good opportunity to test some equipment procedures. There is now a S.A.R. simplex repea The tests on the portable digi repeater was succes and all the bugs reportedly worked out. Also tes was a Kenwood TS130SE, which is now available for to A.R.E.S. in Pierce County. The next A.R. meeting will be on April 29th, 7:30pm at the Pi County Department of Emergency Services, room B33 for basement) in the County/City Building.

LOGGER CERTIFICATES AND ENDORSEMENTS.....T Loggers endorsements presented to Roy, W7AZI.

(continued next page)

ATURDAY OPEN HOUSE.......Dick, KD7QI, is the new a for this activity. Host/Hostess' needed for r.. If no volunteers for specific dates, clubhouse l be closed on those dates. All the host/hostess e do is open the clubhouse at approximately 9 am., t n a pot of coffee, open the station and greet le as they come. Lock up anytime between 1pm-3pm, ding on crowd. All volunteers, see Dick to sign

HOLARSHIP COMMITTEE:.....Chuck, WB7WOU, made a iful 24 hour battery driven clock and donated it prize for the Scholarship committee raffle.

e Marquez of Bates VTI and Susan Belkavich of have been continued in their respective rships.

A.R.L. COMMITTEE....Anyone taking and passing a e exam for a class of license that has a code ement, now has one year from the time of passing itten test to also pass the code test.

UNFINISHED BUSINESS:

itten report submitted by Russ, N7HGE, on pro- of SB-5055. This is the Bill, which if passed, make lands, which are managed by the State De- nt of Natural Resources (DNR), more accessible sae as repeater sites for Amateur Radio. This passed to the floor of the Senate, where it 46-0. It now goes to the House Natural Re- s Committee to be read and modified. There will earing conducted by this committee. It is im- t that we as Amateurs, contact our Representa- in Olympia and express our support for this The best person to contact is Rep. Southerland Longview area, who is chairman of this commit- d let him know our desire to attend the hearing eld on this bill. The hot line phone number to this matter is 1-800-562-6000.

It is time to sign the contract for the fireworks d if the membership decides this is an activity s to engage in once more. There are some new ents this year to make this a more appealing . The Company we've dealt with in the past, en bought out by Pyrodyne Co., a local company. rcentage of gain from the sales has been raised % to 20% and the City of Tacoma will not allow ks sold within the city limits this year, so we ot have as much competition. There should no be the need to drive to Bellevue to pick up as this is now a Tacoma based company. After iscussion, a motion was made by Newt, KA7CXU, d by Marion, WB7SQU, that the Club do the ks stand again this year. Motion carried. BXI, will chair this activity, assisted by Don,

NEW BUSINESS:

application read for James Colyer, N7IZB and ee, KB7AGS.

member certificate presented to Richard Monroe,

(continued next col.)

GENERAL INFORMATION/ANNOUNCEMENTS:

The Women's Auxiliary will be serving homemade chili at the luncheon on March 21st at the clubhouse, noontime.

Jerry's W7BUN, last theory class will be at the clubhouse on March 21st, 9am..

Newt, KA7CXU, and Scott, KE7LE, will be putting on a program about Amateur Radio, soon at CPVTI.

Washington State Centennial license plates ordered last October are now out. The November orders should be coming soon.

The next Hamfair meeting will be on March 30th, 8pm at the clubhouse.

V.E. exams will be held at the clubhouse on Saturday, March 28th. See Jerry, W7BUN, for times.

Scott, KE7LE, has volunteered to chair Field Day this year. F-D dates are June 27 & 28.

UPCOMING EVENTS:

Mar. 14 - Mike & Key flea market - WW Fairgrounds
Mar. 29 - Walla Walla Hamfest
Apr. 11 - Daffodil Parade
Apr. 18 - Club Awards Banquet - McChord NCO Club
Apr. 24 - Dayton Hamfest - Largest in world
Apr. 25 - Spokane Hamfest
Apr. 25 - QCWA Dinner in Centralia
Apr. 25 - March of Dimes walk-a-thon
May 30/31 - Seaside Oregon Hamfest
June 6/7 - Central Washington Hamfest

HEALTH/WELFARE:

Geno, KA7HAM, at home now recovering from knee surgery.

FOR THE GOOD OF THE ORDER:

Newt, KA7CXU, proposes, since Novices now have some phone privileges, that Club members get on 10 meters to talk to them. Can be of help to the Novices and good practice for them.

Scotty, K7CYZ, re-iterated some policies that need to be observed in operating the Club station; be sure not to operate outside what your license allows unless a control operator is present; switch off the radios and switch the antenna over to ground before leaving the station; also the allowed, per license, frequencies will be posted for those who can't remember; log all contacts made when using W7DK (for QSL manager confirmation); leave beam pointing NW or SE and before leaving clubhouse, turn down heat, call-forward the phone, lock doors and engage alarm system.

The meeting was adjourned at 9:03 pm..

Respectfully submitted,
/s/
Freya K Hutt, WB7QAH
R.C.T. Secretary

AMATEUR RADIO EMERGENCY SERVICES

MEMBER SURVEY FORM

E ____________________

E ________________________________ CALL ________________

RSS ________________________ LICENSE CLASS ________________

TY ________________________ STATE ______ ZIP __________

EPHONE ________________ MESSAGE PHONE ________________

LYED BY ____

KSCHEDULE ________________________ WORK PHONE __________

**** PLACE CHECK MARK WHERE APPROPRIATE ****

STATION CAPABILITIES

AND/MODE	CW	SSB	RTTY	PACKET	FM	BASE	VOICE MOBILE
.8							
.5							
.0							
0.1							
4.0							
1.0							
4.89							
8.0							
0.0							
44							
20							
40							

E STATION ANTENNA INFO: ____

____

____

E ANTENNA INFO: ____

____

____

ENCY POWER AT HOME? ________ ON WHAT BANDS? ____________________

ARE YOU REGISTERED WITH TACOMA DEPT OF EMERGENCY SERVICES? ____________

DEPT OF EMERGENCY SERVICES NUMBER: ____________

ARE YOU REGISTERED WITH PIERCE COUNTY DEPT OF EMERGENCY MANAGMENT?________

DEPT OF EMERGENCY MANAGMENT NUMBER?________

WHAT HOURS ARE YOU AVAILABLE FOR A.R.E.S. CALL OUT? ______________

ARE YOU AVAILABLE FOR FIELD RESPONSE WITHIN PIERCE COUNTY? ____________

ARE YOU AVAILABLE FOR FIELD RESPONSE OUTSIDE PIERCE COUNTY? ____________

ARE YOU AVAILABLE AS A TACOMA BASE STATION FOR FIELD UNITS? ____________

PLEASE PLACE BELOW ANY COMMENTS YOU MAY HAVE REGARDING PIERCE COUNTY A.R. S (I.E., ADDITIONAL PERSONAL INFO, TRAINING YOU WOULD LIKE, SUGGESTIONS TO BETTER OUR ORGANIZATION, EQUIPMENT YOU WOULD LIKE TO SEE A.R.E.S PURCHASE ETC.):

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APRIL 1987

COMING EVENTS

MAY. 16---YAKIMA HAMFEST
MAY 30/31 - SEASIDE OREGON - HAM CONVENTION
JUNE 6/7 - - CENTRAL WASHINGTON HAMFEST - - - WENATCHEE
JUNE 13 - - COEUR D'ALENE, IDAHO
JUNE 27/28 FIELD DAY
AUG 22/23 - TACOMA HAMFAIR/NORTHWESTERN DIV

SUN	MON	TUE	WED	THU	FRI	SAT
			1. BOARD MEETING FOOLS DAY *KEN-WA2JQW	2. *'RON'-N7FUD *GEORGE-W7BEN *'BILL'-KA7IQQ	3. *'JIM'-N7IHX *JEFF'-WB7NND *CLAY-K7CR	4 PINOCHLE! *ORVAL-N7ESR *EMIL-K7GPK
5. *'KIRK'-W7GCI	6. *'ED'-W7EBF *LLOYD-W7LUI	7.	8. R.C.T. CLUB MEETING *BILL-K7VQM	9. *HARRY-N7DOE	10. *TESS-N7FXM *'ED'-W7KEW *RICHARD-WB7PYS	11. R.C.T. OPEN HOUSE *BOB-WA7ZZA
12. *ERIC-WB7OYL	13	14. *'JOE'-W7GIP	15. LADIES AUXILIARY MEETING *'JOE'-WA7RWK *DON-W7ZMG *'NEWT'-KA7CXU *'GUS'-N8ASE	16 *JERRY-K7ETU *MAX-KA7HPM	17. *DON-WB7QCT	18. R.C.T AWARDS BANQUET FREE LUNCH @ OPEN HOUSE
19 *JOHN-N7FOW *BOB.-W7RXS *'BILL'-W7GCU	20.	21. *NOBLE-WA7ZNE *'PAT'-N7CAK	22. R.C.T. MEETING	23. *DAVE SELIGMAN	24.	25. INLAND EMPIRE HAMFEST SPOKANE R.C.T. OPENHOUSE *BOB-K7IND
26. *'ED'-	27. LADIES PINOCHLE NOON CLUBHOUSE *'BOB'-N7HXX	28.	29.	30.		MAY 2 PINOCHLE

THE LOGGERS BARK

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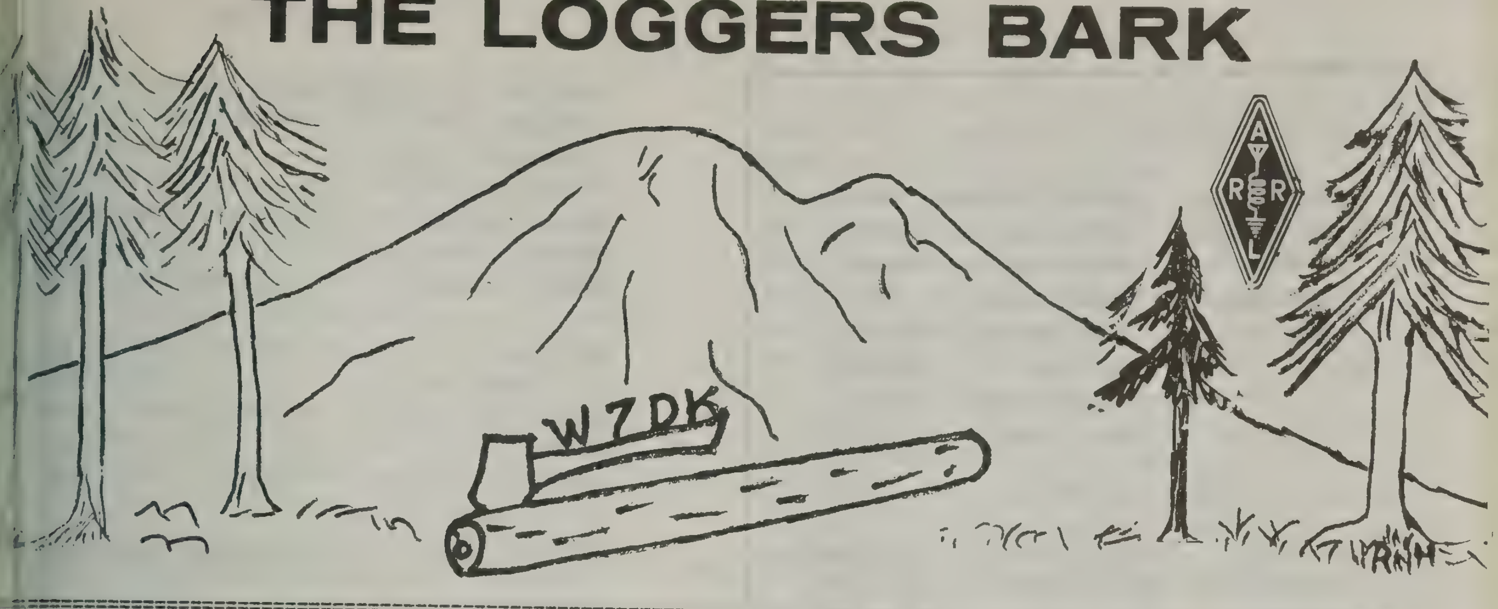
TACOMA WASHINGTON 98405

THE LOGGERS BARK



IV NR.5 W7DK MAY 1987

PRESIDENT'S CORNER

Radio Club's annual Awards Banquet was as good ear. Not as many attended as in the past years put the food was great as usual. Frank W7DWW, 7FNC, Jim WA7PHD and Bob N7AHR won the door Several special services to RCT award certi-cates were presented to the members present. RCT's President, Jean WA7OII, was presented with the rd J Spike Inspiration Award for the second Congratulations Jean, you deserved it and I was to be the one to present it to you on behalf Club.

Radio Club of Tacoma will have their annual s Day breakfast again this year, May 10th. st will be served starting at 8:30 am. and we l members of DK to start the day off by taking to the Club house to allow the Club to show our nd appreciation for them on their day. There no charge to the mothers or the wee ones (6 under). A $2.00 fee will be charged to the and guests of DK, with the exception of the der 12 yrs (.75). We will be serving scrambled ot cakes, links, juice and coffee.

you there Sunday morning.........Scotty K7CYZ

THE DOC SPIKE INSPIRATION AWARD FOR 1986

IPIENT OF THE DOC SPIKE INSPIRATION AWARD FOR ROVIDED GREAT LEADERSHIP, INSPIRATION AND E DURING A TIME OF CHANGE AND CONTROVERSY IN IO CLUB. THIS PERSON WORKED EXTREMELY HARD FOR D OF THE CLUB, TO MAKE CERTAIN OLD TRADITIONS RESERVED AND NEW FORWARD-THINKING IDEAS WERE NTED SMOOTHLY. THIS PERSON IS OUTSTANDINGLY , GRACIOUS, PATIENT AND YET KEPT MATTERS FIRMLY CONTROL. VERY FEW CLUB MEMBERS HAVE PROVIDED OSITIVE LEADERSHIP IN THE HISTORY OF THE RADIO IT IS WITH GREAT PRIDE AND PLEASURE WE PRESENT SPIKE INSPIRATION AWARD FOR 1986 TO

JEAN WHEELER, WA7OII

NEW APPOINTMENT FOR HAMFAIR

Al, KA7SBJ, is this year's Hamfair Registration Chairman. He will need at least one, preferably two, persons to volunteer to take phone calls to answer questions concerning our Hamfair.

Anyone, who desires to help in this very important function, please call Al at 922-9357.

DK COMING EVENTS

MAY 2 -PINOCHLE & POTLUCK - Clubhouse 7pm.
MAY 10 -MOTHER'S DAY BREAKFAST- Clubhouse 8:30-11:30am
MAY 13 -W7DK REGULAR CLUB BUSINESS MEETING
MAY 16 -YAKIMA HAMFEST - Yakima Washington
MAY 16 -DK 'OPEN HOUSE' Free Luncheon -12 Noon
MAY 20 -AUXILIARY MEETING -Clubhouse 7:30pm.
MAY 25 -LADIES PINOCHLE -Clubhouse Noon.
MAY 27 -W7DK REGULAR MEETING-Program following-
Slide show of the ICOM factory in Osaka, Japan Jim Newcomb, KA7TXM will show pictures of ICOM radios being built & tested. He will demonstrate ICOM's 2 newest products - IC-761A HF transceiver & the IC-900, 6-band remotable FM transceiver with fibre optics, which covers 10m, 6m, 2m, 220MHz, 440MHz & 1.2GHz.
MAY 30/31 -CQ WORLD WIDE PREFIX (CW) Contest.
MAY 30/31 -SEASIDE OREGON -SEASIDE HAM CONVENTION.
JUNE / -HAMFAIR COMMITTEE MEETING -8pm Clubhouse.
JUNE 6 -PINOCHLE -Final game for season-Clubhouse 7pm.
JUNE 6/7 -CENTRAL WASHINGTON HAMFEST-Wenatchee, WA.
JUNE 13 -LICENSE EXAMINATIONS -RCT Clubhouse.
JUNE 13 -HAMFEST -Coeur D'Alene, Idaho.
JUNE 17 -AUXILIARY MEETING -Clubhouse 7:30pm.
JUNE 27/28 - FIELD DAY -
JULY 11/12 - MAPLE RIDGE HAMFEST-Maple Ridge, B.C.
JULY 25/26 - NW DX CONVENTION-Beaverton, Oregon.
AUG. 22/23 - TACOMA HAMFAIR/NW DIVISION CONVENTION
SEPT.26/27 -WALLA WALLA HAMFEST- Milton-Freewater OR

CLUB OFFICERS

PRESIDENT	SCOTTY HUNTLEY	K7CYZ
V-PRESIDENT	JERRY SELIGMAN	W7BUN
SECRETARY	FREYA HUTT	WB7QAH
TREASURER	TESS SUTTON	N7FXN
BOARD (4)	JEAN WHEELER	WA7OII
	DON HUTT	WB7BLQ
	RALPH FULLER	KA7FIG
	SCOTT BOGUE	KE7LE

WOMEN'S AUXILIARY

PRESIDENT	FAYRA ARMOUR	857-7837
V-PRESIDENT	ETHEL DEVISH	472-4213
SEC/TREAS	KIM ARRELL	458-2008
BOARD (2)	FREYA HUTT	581-1121
	VIRGINIA GRIMES	952-3618
SUNSHINE	ETHEL DEVISH	472-4213

LOGGERS BARK STAFF

EDITOR	SCOTTY HUNTLEY	K7CYZ
REPORTERS	JERRY SELIGMAN	W7BUN
	ETHEL DEVISH	W7WLX
	RALPH FULLER	KA7FIG
PHOTOGRAPHS	BUD EMMONS	WB7QCW
PUBLISHER	DICK RYAN	W7RGD

CLUB MEETINGS 8:00PM
2ND & 4TH WEDNESDAYS LAKEWOOD LIBRARY
GRAVELLY LAKE DRIVE & WILDAIRE ROAD

THE LOGGERS BARK (USPS 588-060) IS PUBLISHED MONTHLY FOR $2.00 PER YEAR ($1.00 PER YEAR TO RADIO CLUB OF TACOMA MEMBERS) BY W7RGD PRESS, 1220 SO. 9TH STREET TACOMA WA 98405. SECOND CLASS POSTAGE PAID AT TACOMA WA 98405. POSTMASTER: SEND ADDRESS CHANGES TO THE LOGGERS BARK, 1220 SOUTH 9TH STREET, TACOMA WA 98405.
ADDRESS ALL ARTICLES TO SCOTTY HUNTLEY, K7CYZ. CONTACT DICK RYAN, W7RGD FOR ADVERTISING AND SUBSCRIPTIONS. SWAP COLUMN IS FREE TO R.C.T. MEMBERS. THE LOGGERS BARK DOES NOT VERIFY OR GUARANTEE STATEMENTS IN THE SWAP COLUMN. PERMISSION IS GRANTED TO USE ANY OR ALL PORTIONS OF ARTICLES PUBLISHED IN THE LOGGERS BARK.

NEW ROSTER BOOK ADDITIONS & CORRECTIONS

The following new members and changes to the roster book are listed to be entered into your roster book.

New Member:

PETRUSSE, Donald R. N/C 862-9069
8212 -234th AVE. E.
BUCKLEY, WA 98321 RCT #1235

(cont. next col.)

ROSTER BOOK (cont.)

New members (cont.)

COLYAR, James E. N7IZB 847-
20111 -93rd AVE. CT. E.
GRAHAM, WA 98338 RCT #1236

CREE, Mona L. KB7AGS 845-
7317 -124th STREET E
PUYALLUP, WA 98373 RCT #1237

BUCKLEY, George F. K7VQZ 272-1
813 SO. GRANT
TACOMA, WA 98405 RCT #1238

Changes in call, address, phone, etc..

KEYPORT, Patrick & Francine KA7WDK (new address)
A718 SWAN CRK. DR.
TACOMA, WA 98404

WRAALSTAD, James (JIM) KB7AUT(correct phn)531-6

SCHMIDT, James L. KA7UFO 922-3
Tacoma WA 98443 (change address & phn.)

If you know anyone in the club that coul
a word of cheer, congratulations or condole
please call Ethel Devish 472-4213 or Irma D
531-0705.

We try to spread sunshine and we certain
don't want to overlook ANYONE.

Joseph E. Jenks
(Days) (206)473-3873

Richard E. Hazeln
(Night) (206)474-1

10% discount to licensed Amateurs

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(206) 582-7666 AJ7

DOUGLAS K. SMITH
ATTORNEY AT LAW

SUITE A
5314 100TH STREET S. W.
TACOMA, WASHINGTON 98499

WOMEN'S AUXILIARY

he next meeting of the ladies will by Wednesday, ay 20th at the clubhouse, 1249 South Washington treet at 7:30pm..

opics for this meeting will be Field Day and Ham-ai after enjoying the Mother's day breakfast on May th. We may have our raffle tickets to distribute. e need to get started selling them, even to our-les. I'm sure most of us would like to win that ic big gas barbecue. Genny Bishop will be hostess or this meeting.

esident, Fayra opened our April meeting at 7:35 t 11 members present. She showed us the finished al certificates that she hand painted and lettered. re all very pleased with her handiwork. Freya lteered to buy frames and have them ready for the als Banquet, april 18th..

her business matters were quickly attended to ch as authorizing Rene to spend our $50 check for in prizes for Hamfair. Reminder, in addition we l need aby and all white elephant donation because ave earned such a great reputation of wonderful n games.

completed a deal with Joe Duncan to provide lawn tenance for the Clubhouse mid March through ter.

decided on the particular gas grill to purchase he raffle and assigned a member to complete the action. Everyone was alerted to look for an ric table top grill.

ee open house lunch menu was planned and volun-er noted.

started off our meeting with a birthday cake t for Newt Grimes. Darleen Price had purchased a ifully decorated cake. Candles were lit and Newt de his wish and blew them out. Roy Devish and Al ch joined all the gals in singing Happy Birthday ating the cake.

ems for the future - Freya will look into the ects of using the American Vets NEW snack trailer amfair and Darleen will see about buying some chairs soon, since many of the old ones have been c

r free lunch at the open house and work party, ri 18th, went over big. The huge bowl of salad, 7 rg lasagnas cake and cookies was more than enough e hard working crew and visitors. Jean, Vivian, n Ethel, Freya and Fayra made Lasagnas. That's eople and yes, Fayra made two. Genny also d her effort with a 9x13 fruit torte cake. ayr bought the salad makings and did most of the tg up, you can be sure. We may have to give her ias in order to keep re-electing her - we can't without her.

(continued next col.)

AUXILIARY (cont.)

Many of you missed the Awards Banquet and it was very nice. The Auxiliary Award Certificates are handsome and look so good in their oak frames. I was at the meeting that said these awards were to go to the men who had "gone the extra mile" for the Auxiliary but vivian and I were honored with one too. The men present who received Auxiliary awards, were Jack Moore, Don Hutt, Eric Thompson and Joe Duncan. By now, Dick Ryan and Larry Kirkgaard must have theirs too. The fellows were honored and pleased.

Several of the Auxiliary received awards from W7DK but Jean Wheeler's receiving the Doc Spike Inspirational Plaque put the frosting on the cake. She also received a standing ovation for that one, well deserved!!

The Pinochle tournament is winding down. June 6th is the last one this season and the winners will be the best 6 scores of the possible 10 months we've played. On April 4th Gussie Snyder and Roy Devish were the winners.

The 4th Monday Pinochle had 7 players and Genny Bishop was the winner. We will play on May 25th at noon in the Clubhouse.

See you May 20th.. .... Ethel Devish

CONGRATULATIONS

Noble Riley
WA7ZNE

ON REACHING 90 YEARS YOUNG!!!
APRIL 21st 1987

Home by now-driving himself & XYL Frances
from winter quarters in Indio, California

BEST WISHES "RILEY"

HAMFAIR PRIZES

Hamfair is a step nearer now, since we have a partial list of the top prizes. What we have so far and subject to last minute changes, is a KENWOOD TS-440S HF transceiver, with antenna tuner, a YAESU 757 HF rig and an ICOM IC-900 VHF/UHF mobile. This last item is just announced yesterday by ICOM and is a real wild piece of gear. It is a six-band FM mobile (10m, 6m, 2m, 220MHz, 440MHz and 1.2GHz), with a common control head and stackable trays for each band. These trays can be mounted anywhere on the vehicle and are connected to the head by a fibre optics cable. In addition, we are planning on numerous smaller prizes - Fluke meter, Bird wattmeter, packet controller and stuff like that..........W7KKN

IEEE INTERNATIONAL CONFERENCE ON COMMUNICATIONS

Amateur Radio program Wednesday, June 10, 1987, 7:00 - 9:00 pm. LOCATION Seattle Sheraton Hotel, Seattle, Washington.

An Amateur Radio program for ICC-87 will be chaired by ARRL Northwest Director, Rush Drake, W7RM, and will focus on the digital aspects of Amateur radio. Two papers will be presented: "Trends in Amateur Digital Techniques" John Gates, N7BTI and Dr. Allen Chandler, K6RFK and "Packet Networking in Amateur Radio", Lysle Johnson, WA7GXD, and Harold Price, NK6K, and will include equipment demonstrations.

A senior representative from the Tucson Amateur Packet Radio (TAPR) group will present the latest efforts and techniques being applied to the rapidly expanding international amateur packet communications system. The presentation will include the various media used for packet as well as hardware, software and communications protocol. The worldwide system currently consists of over 20,000 radio-based nodes. TAPR is the world's largest non profit Amateur packet group with over 1,000 members and has been a pioneer organization in the development of packet radio.

Admission is free to Amateurs and guests. See you there!..................................WB7DCH

SWAP COLUMN

FOR SALE:

KENWOOD SSB TS-520	$350

Call or contact KA7BRT @ 752-2951

FOR SALE:

1. BTI	$550.00
2. SWAN-350	150.00
3. YEASU-102 VFO	850.00
4. HEATH-202 2-meter 40 to 50 watts	35.00

Call or contact Edwin Hohenthaner WBLGD
4519 S. Warner, Tacoma WA 98409 ....phone 474-4823

FOR SALE:

KENWOOD TS-130-S w/pwr supply...original box clean	$500.00
AUTO ELECTRONIX 600MHz FREQ.COUNTER	100.00
ICOM IC-2AT 2M TRANSCEIVER	150.00

Call or contact Virgil N7DFX ..phn# 458-2008

FOR SALE:

SWAN 300B 80m - 10m cw/ssb transceiver	$220.00

Call or contact Jim Barnet, KD7OY.... 475-5273

FOR SALE:

4" MUFFIN FANS -very quiet (ball bearings) w/ac.cord	NEW $15.00
R.F. SPEECH PROCESSOR -fits any high impedance Mic line-increase your signal up to 10db without any audio distortion	$53.00

Contact Jerry W7BUN - 845-7652

(continued next col.)

SWAP COLUMN (cont.)

WANTED:
DRAKE MS7 Model #1531..External speaker.
DRAKE 7077 - Desk mike
4 medium sized burlap bags - close weave to hold s
Contact Don WA7PIN 572-3728

A.R.E.S. NEWS

MEETING AND TOUR

Bill Lokey and Tom Sutton of the Pierce Count partment of Emergency Management have graciousl vited us to view their newly remodeled emergency erations center there.

The meeting will be held Wednesday, April 29t their office, room B-33 of the County-City bui downtown at 7:30 P.M.. Let"s show our suppo D.E.M. and enjoy their hospitality by attending meeting. Park in the lot on the west side building at 10th & S. Yakima and enter the s floor lobby. Take the elevator to the basement, a right and go to room B-33.

DAFFODIL PARADE

On April 11th we assisted the club with their munications effort on the Daffodil Parade. Th one of those events that we've done forever and quires little change from year to year. However could not be accomplished without the help of cated volunteers like you. Thanks to Roy, N7SXI, coordinated the effort and to all who helped on one'

HAVE YOU HUGGED YOUR HOBBY TODAY?

It recently occured to me that some of you migh under the impression that working 10k runs, par bike-o-thons, etc. was the goal of A.R.E.S. alized that most members hear me discussing p service events more than any other topic, I thoug might be good to spend some time on this subject. get us all reading off the same sheet of music, 97 of the FCC regulations governs the Amateur Service. The very first regulation is 97.1 which fines the basis and purpose of the Amateur Radio vice. The very first subparagraph of this regula states:

> Recognition and enhancement of the value of the amateur service to the public as a voluntary noncommercial communications service, particular with respect to providing emergency communicati

This should bring to mind two words; "Public Servi The primary purpose of ARES is to provide a pool skilled and well equipped radio operators to community in case of emergency. Each of us bo into this idea when we accepted our first radi cense. This has been and will continue to be justification for our hobby"s existence. The

(continued next page)

ARES (continued)

When you're ragchewing, think about this and consider the constant pressure exerted on the FCC by commercial interests to take away our frequencies. We should all contribute to public service by preparing ourselves for emergency communications or traffic handling. We owe the community our readiness not only by virtue of obligation or as a matter of compassion and neighborliness but also to demonstrate behavior which justifies our priviliges. ARES facilitates this obligation by organizing individual operators into a unit available for emergency response. We use parades and 10k runs etc as a means to maintain readiness. Communications for the event is not necessarily the primary reason for us being there. If you think about it, in order to participate in one of these events, you must take yourself and the necessary equipment into the field and provide a reliable communications resource. Or you may operate a base station as net control in an organized and efficient manner. Sounds about like what you would be doing for a plane crash or a train wreck or a flood, doesnt it?

We have a long way to go to provide a level of readiness that we should feel comfortable with and the practice never goes away but we can live up to what is expected of us if each member participates in planning excercizes and preparedness.

Give your hobby a hug today! Come to the ARES meetings, excercize your skills and equipment at the next public service event, contribute to your community at the next opportunity.

WHO ARE YOU?

Over the last month we pushed over the halfway mark in membership survey forms returned vs. forms due. Now we are getting there but time is running out. The next issue of the bark will be the last one to carry a blank survey form. On June 30th, those who have not returned forms will be placed on an inactive list until their forms are returned. Beginning August 1st, the forms that have beeen returned will be used by myself and our Asst. ECs as a callout list for search and emergency duty, by Tacoma D.E.S. and Pierce County D.E.M. to show our strength and availability in case of emergency and will be a consideration in several projects and studies to be completed in the next few months.

Below is a list of members for whom we are still looking for completed forms. Thanks to those who have returned theirs this month. If you (or someone you know) is on the list, please complete the blank survey found elsewhere in this issue or pass it on and return it to me at a club meeting or mail it to me at 8424 - e #6, Tacoma 98465.

There is a way for every member to join in either in the field or at home. However, if you dont feel free to participate but would like to be available in case of a true emergency, please complete the form and note in the comments section any limitations on your activity. (cont.next col.)

List updated 04/26/87

Allen, Alan
Angus, Leonard
Arrell, Kimberly
Barnet, James
Baxter, Max
Beach, James
Berriault, Robert
Berriault, Julliette
Bourlet, William
Bristor, William
Buckner, Thomas
Butler, James
Butler, Evelyn
Churchward, Joanne
Churchward, Warren
Crockett, Davy
Curran, Hugh
Darling, Leslie
Deatherage, Bill
Deatherage, Bryan
Devereaux, Eugene
Dightman, Steve
Emmons, Allan
Foote, Mae
Foote, Kilburn
Freiday, William
Goodwin, Dennis
Goodwin, Leonard
Grant, Donald
Gurley, J. Worth
Hansel, Eric
Hieb, Richard
Hirn, Leonard
Hoffman, Kent
Hutt, Don
Hutt, Freya
Iverson, Michael
Ives, Arthur
Johnson, Ned
Keith, Marvin
Kelly, James
Kirkegaard, Larry
Kirkwood, Andrew
Korn, Angela
Langlow, Eric
Langlow, Nicolon
Lawson, William
Maloney, Shane
Mcconnel, Betty
Mcconnel, Daniel
Mcconnel, Gail
Moore, Jack
Murphy, Don
O"Brien, Patrick
Olsen, Hiram
Olson, Eric
Parker, Rufus
Pavia, Joseph
Pruitt, Mel
Roarig, Shirley
Robinson, Wagner
Rojewski, Donald
Skidmore, Jay
Smith, Glenn
Smith, Thomas
Spiker, Tracy
Stadler, William
Stein, Edward
Stiles, Keith
Stoll, Lawrence
Sugden, Jerry
Taylor, Jacqueline
Tenney, Ralph
Thompson, David
Thompson, Donnie
Warter, Kenneth
Winter, Joseph
Wood, Thomas
Zittle, R. "Dan"

Well, that"s it for this month...happy hamming!

...... Scott KE7LE

DX NEWS

by W7BUN

Prefix confusion! French station will be using FF6 and TV6 prefixes. FT0 and FT8 are French Antarc- tic station. EX3TM is a special events station in Moscow through July 30. St.Barthelemy calls have been changed FG5 to FJ5. TV8DEC will be active from Paris during May and June.

North Korean stations using P5, P6 and P9 callsigns have been reported. Their legitimacy is uncertain but when in doubt, WFWL (Work first, worry later).

(continued next page)

DX (continued)

Stations to listen for in May include: Tokelau, ZK3PM, 14309 around 0200 UTC; Libya, 5A0A, 14005-030, 1400-1800 UTC; Mali, TZ6VV, 21262 1800-2200 UTC; Tromelin, FR5ZU/T, 14183 around 1800 UTC; Christmas Island, VK9XP, 14298 at 1300 UTC and 21220 at 0300 UTC; Thailand, HS0B, 14229 at 1300 UTC Fridays; Nicobar Island, VU4RN0, May 1-20 and Cayman Islands, ZF2KZ and ZF2KY, May 4-14.

NEWS FROM ARRL & WESTLINK REPORT

by W7BUN

FCC has granted an extension of the comment deadline in general Docket 87 14, the proposal to reallocate the bottom two MHz of the 220 MHz band. The new comment deadline is May 21. It is vitally important that all Amateurs send their comments to FCC before that date. Even if you have no interest in that portion of the band, we must prevent commercial interests from taking over Amateur frequencies. If we lose this battle, a precedent will be set and no Amateur band will be safe. See April QST for details.

FCC also extended the comment deadline for PRB 3 to July 31. This is the proposal that would allow the private sector to issue certain Amateur call signs.

The ARRL will be celebrating its diamond anniversary in 1989, 75 years since its founding in 1914. The League staff is considering publishing a book commermorating the first 75 years and is looking for contributors and editors who have a knowledge about Amateur radio history before world war II.

The 'Worked all States' certificate is now available with a packet endorsement for Amateurs contacting all 50 states via packet radio.

FCC has released a new version of the form 610 which contains the changes due to the Novice enhancement program and the written exam credit. Since the FCC has over 100,000 of the old forms to be used before it will print the new ones, it gave ARRL permission to print a supply of the new forms. Use the new forms for Novice and VE exams and the old forms to renew or modify a license. (See W7BUN if you need either version of the FCC form 610)

For the past 55 years, broadcast stations West of the Mississippi river had call signs beginning with a "K" and stations East of the Mississippi began with a "W". There were a few exceptions to this rule. (example, KDKA in Pittsburgh). The Commission now says there is no longer any justification to maintain this policy and broadcast stations will now have the option of obtaining call signs starting with either prefix.

If you plan to go abroad this summer and wish to take your HT or perhaps operate on HF, write the regulatory information branch at ARRL Headquarters. The League has files on how to apply for a license in almost every country. You will need a minimum of at least two months before your planned travel for processing time, even though a few countries may issue a license on a walk-in basis. (continued next col.)

ARRL & WESTLINK (cont.)

W1AW will have an open house May 31 from 10 a to 4 pm.. If you plan to be in Newington that day, n- tact ARRL (203)666-1541 to arrange an oper ng schedule and don't forget to bring a copy of our license.

Users of the new FUJI/FO-12 satellite can obta an English language technical handbook from AMSA UK. Every aspect of the OSCAR-12 bird is covered, fro ts concept to the intricacies of its use. Send $5. in US funds to AMSAT-UK, RJC Broadbent, G3AAJ 94 Herrongate Road, London, England E12 5EQ.

In 1979, FCC issued a Notice of inquiry on the ef- fects of RF radiation on the health and safety o in- dividuals. Finally, on April 9, 1987, the FCC re- leased the complete text of its second report and order on the matter. Amateur radio is now comple ly excluded from submitting any RF radiation enviro n- tal statements.

Amateur radio call signs as of April 1, 1987 in- clude NZ7Q, KE7YO, N7JBW and KB7AVZ.

INDUSTRY NEWS:

ICOM has a new 220 MHz base station, the IC- A, an all mode rig with 99 memories, passbnad tu g, notch filter, noise blanker, built in SWR bridge nd break-in cw. Abvailability is June with price be announced. ICOM also has a new 1.2 GHz transce er with the new novice privileges in mind. The IC- 00 has 21 memory channels and 10 watts output (N ce limit is 5 watts) and will be available soon.

REGENCY has a new 45 channel scanner that c rs 15,000 frequencies on bands between 30 and 512 z. The R-1090 has a retail price of $240.

ARRL is selling a new book, "The Buyers Gu to Amateur Radio", which contains detailed descript ns of over 200 transceivers, receivers, transmitters nd related products from the past 25 years. The book by G3OSS, is published by the RSGB and sells for $12.

RCT BOARD MINUTES MARCH

The March 5, 1987 Board meeting of the Radio ub of Tacoma was called to order at 7:37 pm (Secre ry was late again!!) by Scotty, K7CYZ, with all 8 B d members present.

The minutes of the last Board meeting were appr ed as read.

TREASURER REPORT:

General fund checking $1,652.59, Hamfair $308 7, Savings $2,988.91 and Scholarship fund $2,312 7. Total on hand $7,262.56.

An audit of the Club books was done by Sm ty K7ATD, Tom N7DRT and Don K7QLC. A copy goes to he official records and will be reported on to the m- bership at the next regular scheduled meeting.

COMMITTEE REPORTS:

SCHOLARSHIP COMMITTEE....A MOTION was made by Freya, WB7QAH, SECONDED by Don, WB7BLQ to app ve $273.50 (semester and program fees) for Mike Marque

(continued next page)

BOARD MINUTES (cont.)

ates Vocational Technical Institute. Motion car- e.

MOTION was made by Jerry, W7BUN, SECONDED by Don, 7.Q, to approve $322.00 tuition and book money for Belkavich at Clover Park Vocational Technical s tute. Motion carried.

e Scholarship committee proposed to the Board a all monies given to Club, specifically designated holarship fund gifts, be put into a separate ac- at the United Bank and called a Radio Club of a Memorial Trust Fund. Ralph, KA7FIG, will at- to get a loan officer from United Bank to talk lard on this matter at the next Board meeting.

PEATER COMMITTEE:...Weather permitting, the 220 ter will be moved to Indian Hill soon.

tenna now on Gold mountain (folded dipole) be- to W7DK. The antennas now in place on Indian (fiberglass pole) is borrowed from Bob offer, KB7TL. The half inch hard line on Gold ain belongs to W7DK. It will be stored at the ouse.

UNFINISHED BUSINESS:

matter of the fireworks stand will be brought the next regular Club meeting.

NEW BUSINESS:

member applications were read and approved for: on Miller, KA7YFS; Curtis Starkey, KB7AJK; John , KB7ASY and Richard Monroe, KB7AGN.

roblem we all need to be aware of...A Club mem- s been using the Club station in bands for which is not licensed...should re-iterate, that one work outside ones bands unless control operator sent, who is licensed for those bands.

o brought up was the problem of QSL cards for eing received for contacts made on the Club n but not logged.

ry, W7BUN made a MOTION, SECONDED by Tess, that the Board declare a policy that all oper- and/or control operators log contacts made from ub station and sign same. Motion carried.

es are being dug in the siding on the garage. sed the possibility of getting these fixed. , K7CYZ, will get information on the cost factor ding, etc. Don, WA7PIN, will patch existing for now.

ing ADJOURNED at 8:30 pm..

Respectfully submitted,
/s/
Freya K Hutt, WB7QAH
R.C.T. Secretary

RCT CLUB MINUTES MARCH 25, 1987

March 25, 1987 meeting of the Radio Club of was called to order by Scotty, K7CYZ, at 8 pm. members and visitors present.

reading of the minutes and the Treasurer's re- ere waived due to the length of the program ed for tonight. (continued next col.)

RCT MINUTES (cont.)

GENERAL INFORMATION/ANNOUNCEMENTS:

There will be a heariang on HB-5055 at 8 am., April 3rd in room A of the House Building in Olympia. This is the bill concerning use of public lands for repeater sites. All interested Amateurs are encouraged to attend this hearing.

Joe, KA7DCX, has resigned as Public Service Officer. Roy, N7BXI, has agreed to replace Joe in this office.

The Clubhouse garage needs new siding. T-111 was suggested for use in this project. Costs $11 per sheet and will take about 20 sheets. Projected cost for this will be roughly $300 for sideing, primer and paint. John, W7KKN, made a MOTION, SECONDED by Bob, K7IND, that the Club approve the expenditure of approximately $300 for sideing, primer and paint. Motion carried.

The contract for the Indian Hill repeater site has been signed and a copy of same placed in the Club's records.

One Logger endorsement apiece, was presented to Al, KA7SBJ and Roy, W7AZI.

Newt, KA7CXU, will be glad to give phone contacts to Novices and Technicians on 28.400 MHz. Get with Newt for days and times.

There will be V.E. examinations given at the Clubhouse on Saturday, March 28th. See Jerry, W7BUN, for further information.

The next Hamfair meeting will be on Monday, March 30th. at 8 pm., at the Clubhouse.

The annual W7DK Awards Banquet will be held on Saturday, April 19th at the McChord N.C.O. Club. Social hour at 6:30 pm. and dinner at 7:30 pm.. Cost $8 per person.

The Daffodil Parade is Saturday, April 11th. Volunteers need to be on site no later than 8:30 am. See Roy, N7BXI, if able to help with this activity.

The March of Dimes Walk-a-Thon will be on April 25th. At least 25 volunteers will be needed. See Roy, N7BXI.

The next ARES meeting will be on April 29, 7:30 pm., room B-33, the Department of Emergency Management in the County/City Building.

New member applications were read for: George Buckley, K7VQZ and Donald Petrusse. New member certificates were presented to Curtis Starkey, KB7AJK and John Thomas, KB7ASY.

Former Club member, Kerry Webster, WA7AQE, sends greetings and salutations to W7DK from Los Angeles.

The meeting ADJOURNED at 8:27 pm followed by a program on "Exotic Modes of Communications" given by George Ray, NU7Z.

Respectfully submitted,
/s/
Freya K Hutt, WB7QAH
R.C.T. Secretary

R.C.T. CLUB MINUTES APRIL 8

The April 8, 1987 meeting of the Radio Club of Tacoma was called to order at 8 pm. by President Scotty, K7CYZ, with 66 members and visitors present.

The minutes of the last meeting were approved as read.

The Treasurer was absent. A financial recap was given by the Secretary: General Fund checking $437.63; Hamfair fund $1,808.39; Savings $3,042.30 and Scholarship fund $2,312.67. Total on hand $7,600.99.

COMMITTEE REPORTS:

PUBLIC SERVICE....The annual Daffodil Parade is on April 11th.. All volunteer workers meet at 6:30 am. at Dugan's Restaurant for breakfast or at 8 am. at the D.E.S. bus, which will be located in Tacoma Dome parking lot F. Workers will be given passes to allow them to park their vehicles in Dome lot C.

REPEATER COMMITTEE.....The Rekpeater Committee is trying to come up with ways to improve the coverage on the 147.38 machine on Spar Pole Hill by testing an omni directional antenna. The committee asks users of this repeater to assist in this test by checking S Meter readings while the antenna is in use.

There are still some people who are apparently unsure of what constitutes correct usage of the Auto-Patch. Instructions for the use of the Auto-Patch will be published in the next issue of the Loggers Bark to help alleviate this problem.

Jerry, W7BUN, did some checking with the FCC on the person with the N3 call, who was using the repeater/-auto patch incorrectly. Jerry discovered that such a call did not exist. Called the individual on the phone to discuss the problem. Person is no longer on the air.

UNFINISHED BUSINESS:

A work party is needed to help prime and paint the $323 worth of new siding recently installed on the Clubhouse garage. Volunteers will need to bring their own step ladder and wire brush and be at the clubhouse at 9 am SHARP on Saturday, April 18th. That is also the day the Auxiliary serves lunch.

NEW BUSINESS:

The Board of Directors approved a motion to appoint a separate treasurer for Hamfair '87. Tom, N7DRT, will serve in this capacity through Hamfair.

New member application read for Merton Tucker, KB7AFX. New member certificates presented to: Mona Cree, KB7AGS; James Colyar, N7IZB; George Buckley, K7VQZ and Don Petrusse.

GENERAL INFORMATION/ANNOUNCEMENTS:

The next A.R.E.S. meeting will be on April 29 in room B-33 of the County/City Building in Tacoma.

The next Hamfair meeting will be at the Clubhouse, 8pm. on April 27th..

The next V.E. testing will be at the Clubhouse on Saturday, June 13th.. At the last testing, 34 persons took exams. 25 of them upgraded for a 75% pass rate-..very good!!

(continued next col.)

RCT MINUTES (cont.)

The annual W7DK Awards Banquet will be at McChord NCO Club, 6:30 pm., Saturday April 18.

Three new upgrades announced. Bud, N7HKS, to eral; Don, KA7ZPQ, to Technician and Scotty, N7AFY, Advanced. Congratulations! to all.

Phil, KD7ME, talked about the new US and Can packet traffic system being implemented. If opera on this system, use the NTS desigmator plus leter designator for the State or Province. If know the bulleting board address, add that as wel else add name of place. For example.."traffi Boston, MA". If the message is for a Ham, me that fact in the header as follows: "NTSMA for Bos MA for A2BCD" Try this out and if need further formation, get with Phil.

Dick, WB7CRR, spoke to us about the upc Olympus Rally. This event takes place the same end as Field Day (June 27/28). This is a world event giving points not only for championship dri but for manufacturers championship as well. headquarters will be at the Tacoma Sheraton. The will start at the BiCentenial Pavilion in Tacoma finish at the Capitol Building in Olympia. A interested in working this event, get with WB7CRR.

The Club's TR-7 Drake went up in smoke last Sa day and is now boxed, ready to be sent out to be fixed.

HB-5055 re:use of public lands for repeater was held in committee and thus died.

Meeting ADJOURNED at 9:15 pm..

Respectfully submitted,
/s/
Freya K Hutt, WB7QAH
RCT Secretary

SLIVERS & SPLINTERS

Remember the Seaside Oregon Convention at the of this month 30th and 31st. This is the Northwe other big one. A good way to start the summer's activities.

We apologize for not advertising the Club's Day breakfast in the last month's Bark. You wil receiving this issue after the breakfast so hope all were there with your mothers.

Since we are running out of space, will save few items of slivers for next month bark. See yo the meetings and hopefully at Seaside and away to put this to print.......................

AMATEUR RADIO EMERGENCY SERVICES
MEMBER SURVEY FORM

E ____________________

E ____________________________________ CALL ____________________

ESS __________________________ LICENSE CLASS ____________________

Y ______________________________ STATE _______ ZIP ____________

E PHONE ____________________ MESSAGE PHONE ____________________

DYED BY ____

K SCHEDULE ___________________________ WORK PHONE ______________

**** PLACE CHECK MARK WHERE APPROPRIATE ****

STATION CAPABILITIES

AND/MODE	CW	SSB	RTTY	PACKET	FM	BASE	VOICE MOBILE
.8							
.5							
.0							
0.1							
4.0							
1.0							
4.89							
8.0							
0.0							
44							
20							
40							

E STATION ANTENNA INFO: ____________________________________

____

____

IE ANTENNA INFO: ____

____

____

ENCY POWER AT HOME? _______ ON WHAT BANDS? ____________________

ARE YOU REGISTERED WITH TACOMA DEPT OF EMERGENCY SERVICES? ______________

DEPT OF EMERGENCY SERVICES NUMBER: ______________

ARE YOU REGISTERED WITH PIERCE COUNTY DEPT OF EMERGENCY MANAGMENT?________

DEPT OF EMERGENCY MANAGMENT NUMBER?________

WHAT HOURS ARE YOU AVAILABLE FOR A.R.E.S. CALL OUT? ______________

ARE YOU AVAILABLE FOR FIELD RESPONSE WITHIN PIERCE COUNTY? ______________

ARE YOU AVAILABLE FOR FIELD RESPONSE OUTSIDE PIERCE COUNTY? ______________

ARE YOU AVAILABLE AS A TACOMA BASE STATION FOR FIELD UNITS? ______________

PLEASE PLACE BELOW ANY COMMENTS YOU MAY HAVE REGARDING PIERCE COUNTY A.R. S (I.E., ADDITIONAL PERSONAL INFO, TRAINING YOU WOULD LIKE, SUGGESTIONS TO BETTER OUR ORGANIZATION, EQUIPMENT YOU WOULD LIKE TO SEE A.R.E.S PURCHASE, ETC.):

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SUN	MON	TUE	WED	THU	FRI	SAT
COMING EVENTS JUNE 6 - DK FINAL PINOCHLE GAME FOR 87. JUNE 6/7 - CENTRAL WASHINGTON HAMFEST - WENATCHEE, WA JUNE 13 - HAMFEST - COEUR D'ALENE, IDAHO JUNE 27/28 - FIELD DAY JULY 11/12 - MAPLE RIDGE B.C. HAMFEST JULY 25/26 - N.W. DX CONVENTION - BEAVERTON OR. AUG. 22/23 - TACOMA HAMFAIR/NW. DIVISION CONVENTION					1	2. PINOCHLE! DK OPENHOUSE *BOB-N7GQP
3.	4. *SHANNON-KA7MCV *LESLIE COOK	5 *BILL-NJ7G	6. R.C.T. BOARD MEETING *HUNT-WA7AKW	7 *HARRISON-KA7YFS	8. *JOY-N7AZQ	9. DK OPEN HOUSE
10 *RUDY-N7CJM	11 *BOB-W7SFO	12. *PAT-KA7WDK *KEN-K9GYW	13. R.C.T. BUSINESS MEETING *LEN-WB7CEH	14. *'NICK'-N7BCV *LINDA HARWELL *JIM-KA7YFK *JIM-WB7NMF	15. *HAROLD-KA7RNL	16. YAKIMA HAMFEST OPENHOUSE LUNCHEON
17. *PAT-WA7UNE	18. *ED-KA7BJQ	19.	20. LADIES AUXILIARY MEETING *LOIS-KA7GFX *ED-KA7FYE *CHRIS-WA7MJK	21. *BILL-W7GEQ *NORM-KA7PCN	22.	23. DK OPENHOUSE
24. *PHIL-W7AQB *GILBERT-WB7STR *JERRY-KC7NA *DON-WB7BLQ 31. SEASIDE OR CONVENTION *W7SKR	25.	26.	27. R.C.T. MEETING SLIDE SHOW ICOM FACTORY *DICK-W7RGD *'WALT'-KA7IOX	28.	29. *'STEVE'-WB7WUX *JOANN-KA7NWU *VIRGIL-N7DFX	30. SEASIDE HAM CONVENTION

* HAPPY BIRTHDAY!!

E OGGERS BARK

PS 588-060)
2 S. 9TH STREET
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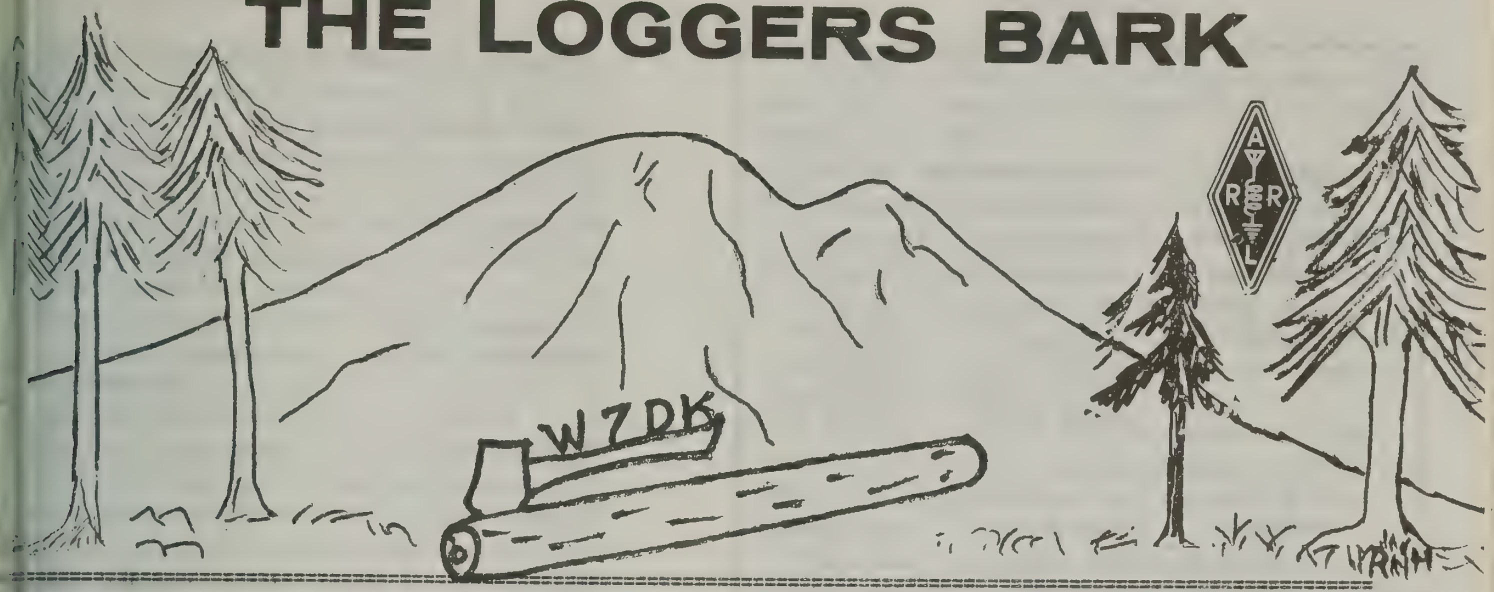
TACOMA WASHINGTON 98405

THE LOGGERS BARK



V NR.6 W7DK JUNE 1987

PRESIDENT'S CORNER

! That means that you will only have to put up for six more months. Begin thinking, who you or President next year. I do not choose to run, will have to get some one else.

Mother's Day Breakfast didn't do so good this In fact it cost the Club about $27.00. The nce was way down. Fed about 32 people. $27 is great an expenditure for the mothers of our t it is hardly enough to warm up the grill for. enjoy cooking for the ladies and if the Club , we will do it next year. The pre-announce- the Bark will be made earlier next year.

king of announcements, don't forget Field Day, /28. The site will be open to the Club, on the So come early and help get the place ready. /20/21 is the Rebel's campout on the Cowlitz The fireworks stand needs help from June 28th July 4th.. Get with Roy, N7BXI, as he needs a help! Finally, put this on your date calendar, 's picnic August 2nd and Hamfair/NW Division ion August 22/23.

her day in June, that a lot of us will never (June 6), is the day that the Allied army n the beachs of France. I wrote a poem about y and you will find it inside the Bark this

..........Scotty, K7CYZ

CONFERENCE NOTE

est Coast VHF/UHF Conference draws about 250 t do weak-signal work on 144 MHz and up. This ce is held the first weekend in May in Cali- Now there is some interest in moving this ce to the Seattle/Tacoma area in 1988 under bined sponsorship of several area clubs. If b member has an interest in becoming involved a project, please contact Jerry, W7BUN. If we esponse, we will pass on RCT sponsorship.

COMING PROGRAMS & EVENTS

JUNE 1 - HAMFAIR COMMITTEE MEETING - 8PM Clubhouse
JUNE 6 - PINOCHLE - Final game for the season.
JUNE 6/7 -CENTRAL WASHINGTON HAMFEST - Wenatchee, WA
JUNE 10 -REGULAR CLUB MEETING
JUNE 13 -LICENSE EXAMINATIONS - RCT Clubhouse
JUNE 13 -HAMFEST - Coeur D'Alene, Idaho
JUNE 17 -AUXILIARY MEETING - Clubhouse 7:30 pm.
JUNE 24 -REGULAR CLUB MEETING - Final plans for F-D
JUNE 27/28 - FIELD DAY
JULY 11/12 - MAPLE RIDGE HAMFEST - Maple Ridge, B.C.
JULY 25/26 - NW DX CONVENTION - Beaverton, Oregon
AUG 22/23 - ARRL NORTHWESTERN DIVISION CONVENTION/ TACOMA HAMFAIR - PACIFIC LUTHERAN UNIVERSITY, Tacoma Wa.
SEP 26/27 -WALLA WALLA HAMFEST - Milton/Freewater, OR.

FIELD DAY '87

de KD7LJ

June 27/28 is the weekend for our Club's annual ritual of choas and mayhem, otherwise known as Field Day. Actually, it's a great time for our members to get to know each other better and learn more about the intricacies of our great hobby.

For the uninitiated, field day was conceived over 50 years ago as an exercise conducted under emergency conditions, that is, no use of commercial power and all equipment operated in the field. Of course we veterans know better, as field day had evolved into the largest "contest" event in terms of participants, with all the fun of raising and lowering antennas, setting up stations and operating 24 hours straight through. We are taling raw ham radio. (HI)

Our site is at the Key Peninsula Middle School, just south of Key Center. Activities begin with a work party on Friday (26th), with the main event commencing at noon, June 27.

(continued on page 3)

CLUB OFFICERS

PRESIDENT	SCOTTY HUNTLEY	K7CYZ
V-PRESIDENT	JERRY SELIGMAN	W7BUN
SECRETARY	FREYA HUTT	WB7QAH
TREASURER	TESS SUTTON	N7FXN
BOARD (4)	JEAN WHEELER	WA7OII
	DON HUTT	WB7BLQ
	RALPH FULLER	KA7FIG
	SCOTT BOGUE	KE7LE

WOMEN'S AUXILIARY

PRESIDENT	FAYRA ARMOUR	857-7837
V-PRESIDENT	ETHEL DEVISH	472-4213
SEC/TREAS	KIM ARRELL	458-2008
BOARD (2)	FREYA HUTT	581-1121
	VIRGINIA GRIMES	952-3618
SUNSHINE	ETHEL DEVISH	472-4213

LOGGERS BARK STAFF

EDITOR	SCOTTY HUNTLEY	K7CYZ
REPORTERS	JERRY SELIGMAN	W7BUN
	ETHEL DEVISH	W7WLX
	RALPH FULLER	KA7FIG
PHOTOGRAPHS	BUD EMMONS	WB7QCW
PUBLISHER	DICK RYAN	W7RGD

CLUB MEETINGS 8:00PM

2ND & 4TH WEDNESDAYS LAKEWOOD LIBRARY
GRAVELLY LAKE DRIVE & WILDAIRE ROAD

THE LOGGERS BARK (USPS 588-060) IS PUBLISHED MONTHLY FOR $2.00 PER YEAR ($1.00 PER YEAR TO RADIO CLUB OF TACOMA MEMBERS) BY W7RGD PRESS, 1220 SO. 9TH STREET TACOMA WA 98405. SECOND CLASS POSTAGE PAID AT TACOMA WA 98405. POSTMASTER: SEND ADDRESS CHANGES TO THE LOGGERS BARK, 1220 SOUTH 9TH STREET, TACOMA WA 98405.
ADDRESS ALL ARTICLES TO SCOTTY HUNTLEY, K7CYZ. CONTACT DICK RYAN, W7RGD FOR ADVERTISING AND SUBSCRIPTIONS. SWAP COLUMN IS FREE TO R.C.T. MEMBERS. THE LOGGERS BARK DOES NOT VERIFY OR GUARANTEE STATEMENTS IN THE SWAP COLUMN. PERMISSION IS GRANTED TO USE ANY OR ALL PORTIONS OF ARTICLES PUBLISHED IN THE LOGGERS BARK.

NEW ROSTER BOOK ADDITIONS & CORRECTIONS

The following new members and changes to the roster book are listed to be entered into your roster book.

New Member:

RITCHEY, Glenn W. W7SAB (206)
3414 Petersville Road. NW. 373-9631
BREMERTON WA 98310 RCT #1239

(cont. next col.)

ROSTER BOOK (cont.)

New members (cont.)

TUCKER, Merton W. KB7AFX 854-4
25304 -45TH AVE. SOUTH
KENT, WA 98032 RCT #1240

Changes in call, address, phone, etc..

MOAK, Ken & Karen WA2JQW & KA7GZG
2439 REBERT PIKE (correct name from Robert)

PAVIA, Joseph KD7LJ 759-7
1215 1/2 North Anderson
TACOMA, WA 98406 (correct address & phone

PEDERSEN, Raymond (Ray) W7KFN (new mail address
P O BOX 3576
FEDERAL WAY, WA 98063

SMITH, Otho & Rene K7ATD (change street ad
19705 -67th AVE. EAST
SPANAWAY, WA 98387

If you know anyone in the club that could
a word of cheer, congratulations or condolenc
please call Ethel Devish 472-4213 or Irma Dun
531-0705.
We try to spread sunshine and we certainly
don't want to overlook ANYONE.

(206) 58: :668 AJ7Y

DOUGLAS K. SMITH
ATTORNEY AT LAW

SUITE A
5314 100TH STREET S. W.
TACOMA, WASHINGTON 98499

Joseph E. Jenks
(Days) (206)473-3873

Richard E. Hazelmye
(Night) (206)474-158

10% discount to licensed Amateurs

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Commercial Business Radio Consultants & Leasing
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961 East 65th Street / Tacoma, WA 98404

FIELD DAY (cont. from page 1)

ovices and Technicians are especially encouraged to ome out, as you have the opportunity to gain op- ng experience, as well as learn from the 'pros', ins and outs of antenna construction and operating clique.

e finished second in our class last year. We ainly can do better this year with your help. If ou need more incentive, the ladies auxiliary will a- feed us with lots of goodies. Just remember to g a plate, silverware, cup, a lunch for Saturdau an appetite.

f you have any questions, contact myself or my sitants, Scott Bogue KE7LE or Henry Heritage NK7E.

get to FD, head west on SR-16 to the Purdy exit. to the bottom of the hill and turn left at the section. Go over the Purdy bridge on SR-302 and w the highway to Key Center. Continue south oximately 3 miles. The access road to the school l be on your right.

and let's see you there!

JUNE SIXTH

e first grey streak of daylight
ltered through the Eastern sky;
the sixth on the shores of France,
ave hears shed blood and died.

England's soil came men and gun,
e airforce flew o'er head;
llied armies from out the West,
gether fought, together bled.

her now as fellow men,
ught on, fought on, fell down!
ers of the Stars and Stripes,
d soldiers of the Crown.

ers of the lands that fell,
neath the hand of tyranny;
her on the beachhead died
gether fell on Normandy.

her through the fields of France
gether cross the Rhine;
her strike the common foe,
gether for mankind!

..Scotty K7CYZ

OES ELECTRICITY SHOCK PEOPLE?
CAUSE IT DOESN'T KNOW HOW TO CONDUCT ITSELF.

you hugged your favorite semiconductor today?
(copied from the BEARS Bulletin)

WOMEN'S AUXILIARY

The next meeting of the ladies will be Wednesday, June 17th at the clubhouse, 1249 South Washington Street - time 7:30 pm..

Field Day and Hamfair will provide the business to be handled and Peggy Thompson will be our hostess.

There were 8 present at the opening of our May meeting and Genny Bishop served us a beautiful dessert - low sugar and low calorie and very good.

President, Fayra Armour, listed the people already lined up for programs and those who have requested sale tables for Hamfair. She is extending an invitation to these people and auxiliary members to meet at her home for a get-acquainted luncheon at 12:30 on June 11th. Those attending are requested to bring a salad.

Dick Ryan delivered our raffle tickets and Vivian distributed some to members for advance sales. The large gas Bar-B-Q grill has been purchased. The small electric one can't be found.

Darleen Price found more chairs available to buy and she was instructed to purchase 20 more.

The grounds of the clubhouse look so nice now that Joe Duncan is doing the lawn and yard work. We certainly hope we can keep him happy - he is spoiling us and we get used to that in a hurry.

Open house lunch will be June 20th and that will be the last one until fall.

Prizes for the 86/87 Pinochle tournament were discussed and decided will be awarded on June 6th. Report in next month's Bark. May 2nd Pinochle had 13 players. Mary Kelley and Don Hutt were the winners.

Ladies Monday Pinochle, May 24th., had 8 players and the poor cards resulted in more of a race for low prize than for the high. Vivian won that round and Genny was high. We have so much fun we've decided to keep right on through the summer. June 22 (4th Monday) will be the next one.

Field Day will be June 27th and 28th and the ladies, whose husbands are going, are requested to send a salad, cake or cookies along for the meals served. The ladies are cordially invited to go along too. It's a fun weekend for all.

We are sorry so many missed the Mother's Day breakfast. Too much reliance on its being a tradition I guess! It is annual event and Roy's hotcakes still floated off the griddle and Don Grant cooked the fluffiest scrambled 'square' eggs you ever tasted. Ray Etherington cooked the delicious sausages and got them just right. We enjoy being waited upon on our special day.

See you on the 17th and keep in mind that we need novelty items, craft gifts, white elephants or whatever you have that would add to the Bingo prizes at Hamfair. ....Ethel Devish

SWAP COLUMN

FOR SALE:
NEW 4" MUFFIN FANS - VERY QUIET (ball bearings) with AC cord and spec. sheet......................$15 each
RF SPEECH PROCESSOR - Fits in any high impedance mike line, will provide up to 10db boost in signal without distortion $55.00
Call or contact Jerry W7BUN... 845-7652

- -

WANTED:
M-SQUARED ENGINEERING HANDI-CON U2 (HC-U2) monitors 460-464 & 480-484 on 2m.
ALL BAND HF OR 10M PREAMP
MANUAL FOR HEATH VF-1 VFO
MANUAL FOR KNIGHT T-60 (80-6 METER) X-MITTER
Call or contact Jeff KA7MMW phn# 759-5788

- -

WANTED:
DRAKE MS7 or MS4 external speaker
DRAKE 7077 Desk Mike
Call or contact Don WA7PIN phn # 572-3728

SUNSHINE REPORT

We are glad to see several of our members back to club meetings after being down.

Gene Stoll, W7IIU, back after hospitalization and then bronchial problems.

Larna Seaman, xyl of Larry WA7QEW, back after surgery and 2 weeks in the hospital. (We were not made aware of this till just recent) More chemo ahead, we are sorry to hear.

Parker Bundy, K7GYP, graduated from walker to a cane and doing well after his stroke.

Vivian Huntley didn't let her eyelid surgery slow her down for a minute. Dark glasses to cover the black and blu eye and she was at auxiliary the night of the surgery. Next day off to Wenatchee.

Noble Riley, WA7ZNE, after celebrating his 90th birthday, came down with a severe case of shingles, just as he arrived home from Indio. He has been down at home for a month but is presently in the VA Hospital in Seattle. The worst case of shingles the doctors have seen. We are so sorry he has suffered so much.

Angela Korn, KC7EQ, came to Club meeting using one crutch after a bad fall injuring her hip. She is so glad for no broken bones and says her hot tub is very beneficial to easing the pain.

Ruby Martin, xyl of John KA7MYC, spent part of her time while John was in England, in Tacoma General Hospital. She was afraid John would worry and come home early so she talked to him by phone and reasured him. She is home again - ready for John and has a 'Amateur radio' type surprise for him.

Doc, W7OS, is responding to antibiotic treatment for an internal infection but not out of the woods yet. We hope Doc will continue to respond postitiv.

(continued next column)

SUNSHINE REPORT (cont.)

Sam Heritage, KA7SVM, is home from the hosp
after 5 weeks in St. Josephs, in very serious co
tion after an auto accident. He has a lot of re
ering to do yet but at home it is a lot more beara
We are pulling for you Sam.

Newt Grimes, KA7CXU, is in St. Josephs Hospita
I write this (May 30) with what the doctor call
silent heart attack. Newt felt no pain but
himself on the ground. They are giving him test
make sure he has no other problems. Virginia exp
him home in a day or two.

Mon Webb, W7LRP, was home from Madigan for a
days recently but then needed to go back for
ditional transfusions and chemo therapy. Sumiko
expecting him home again in a few days. We all
he will be feeling stronger again, soon.

Al Wiftich, KA7SBJ, is relieved to learn he can
helped with his lung problem without major surg
Minor surgery in a day or two.

Ken Anderson, WB7QNT, still recovering from
back injury. Not able to do his daily walking for
time being.

Joe Duncan expects to have surgery soon.
thoughts and prayers are with him for a speedy
covery.

A.R.E.S. NEWS

THANK YA THANK YA THANK YA

We traditionally have two busy seasons throug
the year. Late fall and early winter find the hun
and outdoorsmen wandering off the beaten path cau
search responses. Springtime gives everyone
chance to enjoy the weather and a flood of pu
service events results.

A whole bunch of manpower is necessary to sat
the requests we get from event organizers and i
your volunteer efforts that allow us to particip
show off our hobby and sharpen our skills.

This year, we have already provided communicat
for several public service events and a surpri
number of search efforts. You have given many h
that you could have used otherwise to help in t
efforts and I want you to know that we couldnt do
without ya!

We consistently satisfy the organizers and ha
very good reputation in the public service commun
All this is because you people care enough to g
Thank you one and all!!!

NEW PACKET ENDORSEMENT FOR WAS:
The Awards Desk is now issuing a new packet endo
ment for the Worked All States (WAS) award. The f
ten (10) applicants will received a commemora
plaque. Please not that this will be a new endo
ment only, not a separately numbered award.

ARES UPCOMING EVENTS

** NOVICES WELCOME ON ALL EVENTS **

-13 0700 NOON --Sound to Narrows Run meet at the Vassault playfield at N. 37th ST and Vassault. A T-shirt will be given to all volunteers. Will be using 2 Mtrs and 220 MHz.

-13 1300 - 1430 --University Place Festival parade route duty. Meet at the fire station on 40th Street West behind Green Firs shopping center (West of Bridgeport). Will be using 2 Mtrs and 220 MHz.

-20 TIMES UNKNOWN --CAER Disaster Exercise Simulated major disaster on tide flats Sponsored by Tacoma Fire Dept and local chemical companies. More on this later.

29 TIMES UNKNOWN --Toyota Olympus road rally contact Joe Jenks, KA7DCX for details and instructions

28 24 HRS PER DAY -- 1987 FIELD DAY Nationwide Emergency Communications drill. big annual Club event. Get your fill of Radio in a weekend! Meet at the Key Peninsula Middle School on Sat A.M. 6/27. Event runs till 1500 Sun. 6/28. Setup on noon Friday at the school. Contact Joe Pavia, KD7LJ for details.

MY APOLOGIES

you all have seen over the past several months,
been including a list of names of those for
still need A.R.E.S. membership survey forms. I
several times in this column that my intent was
ate the membership roster and the names were
in the BARK as a friendly reminder. It
s, that was a bad idea and bad psycology. This
ce apparently angered some of you. It took till
late date for a kind fellow to call and let me
hat I had alienated some of our members through
ractice. If this is the case I am terribly
Those of you who know me also know that I
never intentionally cause friction that way.
accept my apologies and rest assured you will
see that type of list here again. However, I do
o remind everyone that on June 30 we will pub-
the survey for use by the Assistant E.C.'s,
and D.E.S. Only those who have returned the
ill be placed on the active member list as it is
ary to obtain the info provided by the survey.

YA KNOW, A.R.E.S OUGHTA....

F time to time we all have comments, criticism
ggestions regarding A.R.E.S. Some good, some
tc.. Many of you may be aware of a problem that
to perpetuate and no one seems to be doing any-
about it.

(continued next col.)

ARES OUGHTA (cont.)

I need to tell you all that I have received almost no comments from anyone regarding our state of affairs. In fact, I have felt that everything is going pretty well. Please dont assume that if something seems wrong that I am aware of it. The next time you hear someone say "ARES oughta....", encourage that person to get ahold of me directly. I can't fix a problem or tap your wisdom and advise unless you talk to me.

Well kids, that's it for this month. Keep on hammin"...

Scott KE7LE

FIELD DAY (FINALLY!!!)

There are two events that occur every year, go away and then I spend the rest of the year missing them. Football season and field day! I am still clinging to my NERF Football, turning on the answering machine on Sunday mornings and tearing up the sports page for off season football trivia. I can't do anything but wait for the time to wear my Raider busters T-SHIRT but I can finally breath easier over field day.

The weekend event will again be held at Key Peninsula Mmiddle School. Setup will be Friday, June 26th at noon with the event running from 11 AM Saturday, June 27th till 2 PM Sunday, June 28th.

We will be establishing stations on most bands from 160 - 2 Meters including CW, SSB, PACKET, SATELLITE and Novice stations. Field Day is something that you have to see to believe! It is one of the few times each year that you can go absolutely rabid over radio! It also gives you a great opportunity to meet and greet other club members in a fun, outdoor setting

At the June 10 Club meeting we will be asking for help erecting towers, antennas and setting up the site on Friday, June 27th. The work party will meet at the school at noon. We will also be firming up who will be operating which bands/modes and who has/needs tents, trailers, etc.. The final planning session will be at the June 24th club meeting.

Don't miss this event! There is room for everyone. We would especially like to see the Novices and those who have not been to field day in a while join us. Contact Joe Pavia, KD7LJ, Hank Heritage NK7E or myself for further details. .... de Scott KE7LE

FIREWORKS STAND

The annual radio club fireworks stand will be in business again this year. With the purchase of Ace fireworks by the Red Devil company comes a much more lucrative deal for us.

This is one of the big fund raisers every year and as such is important that we give it our support. The stand will be set up on Thursday, 6/25 at 19th & Mildred. Fire Marshall inspection will occur Thursday or Friday and sales will begin at Noon, Sunday, 6/28. The stand will close Saturday, July 4th.

(continued next page)

Roy Kilgore, N7BXI, committee chairman, advises that, for security reasons, the site must be manned 24 hours a day from Thursday, 6/25 thru Saturday, 7/4. A trailer will be provided for the overnight volunteers comfort. Actual sales hours will be 9 AM to dark each day. This will be split into shifts of 9 AM - 1 PM, 1 PM - 6 PM and 6 PM - Closing (approx 9:30). Roy says that the stand requires three volunteers per shift from 6/28 thru 7/1 and four volunteers per shift from 7/1 thru 7/4 The club has had trouble staffing this project in the past but it's worth has proven of great value to our treasury and cries for support. Watch for the clipboard at upcoming meetings and donate some time to this worthy cause.

DX NEWS

by W7BUN

ZZ8ADV (SSB) and ZZ8VMC (CW) will celebrate Brazil's fire prevention week June 29 to July 5.

CQ0OBI, CR0BI, CS0BI and CT0BI will operate from Berlenga Island, June 18-21. For DXCC credit it counts as Portugal.

Sierra Leone stations have been using 29L prefixes to celebrate 29 years of independance.

Stations to listen for in June include: Cook Islands, VK2BCH, 20M SSB; Maldives, 8Q7CH, 14055 at 1700 utc; Indonesia, YB9, late June; Vanuatu, YJ0AMO, June 3-24; Thw Gambia, G6LOS/C53 and G6LOT/C53; Jan Mayen, JX9CAA; Libya, 5A0A, 14220 SSB and 7008-7014 CW at 0445 utc and 21020 at 1945 utc..

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NEWS FROM ARRL & WESTLINK REPORT

by W7BUN

Almost 2,000 comments have been filed with FCC in opposition to the proposal to take the bottom 2 MHz away from the Amateur 220 MHz band. Only a few comments have been filed in favor of it. One company, Aerotron, has already been advertising the availability of land mobile service equipment for the 216 to 222 MHz range. ARRL has filed a petition and asked FCC to issue a cease and desist order against Aerotron, since there are no frequency allocations in this area for the land mobile service.

The new tariffs against certain Japanese products will not affect any Amateur radio equipment. The Government retaliation against unfair trade practices by Japanese chip manufacturers will only be affect 18" - 20" color TV sets, power tools and some computers.

Over 27,000 Amateurs attended the Dayton Hamvention in April. The only incident marring an otherwise successful convention was the discovery that someone had printed and sold over 200 counterfeit admission tickets.

Obscenity and profanity, even by innuendo, will no longer be acceptable on the airwaves --- including Amateur radio. The FCC has acted to remove offensive language from all public broadcasting and

(continued next col.)

communications. The Commission reasserted its a ority to regulate indecent broadcasts in the pri sector by reversing a 1983 review board case which permitted an Amateur to retain his license after b cited for obscenity. The new ruling asserts FCC p to remove any violator of part 97.119 from the air.

FCC has amended its rules to require that all maintain a common set of question pools for classes of license exams. This will ensure th candidate for an Amateur license will receive stan questions regardless of which VEC administers the amination. The FCC also reaffirmed an earlier ru that all telegraphy exam elements must contain al letters, 10 numerals, period, comma, question mark the four prosigns AR, SK, BT and DN. Some VECs indicated to FCC that it was difficult to write sages to fit these requirements. The commis points out that there is no requirement in the Ama rules that telegraphy elements be five minutes l The examination can be as long as necessary to sat the requirements. (These requirements are also the telegraphy element for Novice examinations).

ARRL has petitioned FCC to amend its rules gov ing station identification by alien Amateurs opera with a reciprocal license. The petition asks reciprocal operators in the US put their prefix fi followed by their call sign. For example, W7/ instead of DL6TJ/W7. This method has been endors the International Amateur Radio Union (IARU) and countries are already using this method of iden cation.

Dennis Patrick, 35, is the new chairman of FCC is a native of Los Angeles, receiving his law d there, joined the White House staff in 1981 and b an FCC Commissioner in 1983. Patrick is expect continue the deregulation policies of his predece Mark Fowler.

The US Forest Service has proposed a new schedule which will affect Amateur repeater s Rentals, which presently are $50-100 yearly, co up to as much as $1000 if the proposal is ado ARRL will file comments to all three forest se regions.

The 1987 net directory is now available from Headquarters for $1.00 postpaid. The new dire contains current listings of all National tr system nets and many other local, regional, nat and international net operations. Special int and Novice nets are also included. Appendices in QST articles on traffic handling and a third traffic countries list.

INDUSTRY NEWS:

(continued next page)

ARRL & WESTLINK REPORT (cont.)

INDUSTRY NEWS:

RL has released the seventh edition of "The FCC ook" which contains information on all the latest es, including Novice enhancement.

MWOOD has announced the IP-100 Illustphone, i when used in conjunction with a VHF/UHF FM ceiver, will transmit graphics and pictures to er similarly equipped station.

ATHKIT has a new SB-1000 kilowatt linear ampli- and a new HK-232 TNC which can decode weather res and work VHF packet up to 9600n baud.

CK SMITH ELECTRONICS has a new series of GaAs FET nd UHF preamps.

NPRO has a new KR1000SDX azimuth antenna rotor.

RCT BOARD MINUTES APRIL

e April 1, 1987 board meeting of the Radio Club coma was called to order at 7:36 pm by Scotty, C, with 7 of the 8 board members present.

e minutes of the last Board meeting were approved ad.

TREASURER REPORT:

ere was no treasurer's report, as the treasurer bsent from this meeting.

e Club's 220 repeater has now been installed at Indian Hill site. Also the repeater committee ipates the expenditure of approximately $100 on a ter controller for the club's 2 meter repeater on Pole.

e need for a separate treasurer to handle Hamfair s was discussed. Scott, KE7LE, made a MOTION, ded by Jerry, W7BUN, that Tom, N7DRT, be ap- ted Hamfair treasurer. A MOTION was also made by , KE7LE, seconded by WB7BLQ, that Tom, N7DRT, be ized as signator on the Club Hamfair checking nt. Motions CARRIED.

UNFINISHED BUSINESS:

ug Smith, AJ7Y, an attorney in addition to being b member, spoke to us about trust accounts from a r's point of view. One type of trust account is Doug called the "formal" trust; money is set for a specified purpose:e.g. "money to be used uch-n-such...I designate so and so to be trustee be any individual)". The designated trustee then s/administers the account. This need not be tered with the State. Drawbacks for this type of (per Doug) are as follows: (1) Trustee has re- ibility - permanantly liable. (2) Trust is tax g and tax reporting. A separate tax number would eded. (3) The funds in the trust account would tachable in any law suit against the Club. Doug discussed the "informal" trust account, whereby are deposited in a savings account, separate other Club funds and this account designated "The Club of Tacoma Memorial SF" (or whatever name we . This account could be used exclusively (so nated) as solely a repository for funds donated morandum or otherwise) expressly to the

(continued next col.)

RCT MINUTES (cont.)

Scholarship Fund. The banker, who was to have been with us to discuss trust accounts from a banking point of view, was unable to attend. Hopefully we will see he/she at a future meeting.

Doug also gave his views on PRB-1...as applies to antenna/tower heights. It is his stated opinion that PRB-1 supercedes City and County antenna/tower height regulations. Unfortunately, the City and County do not apparantly agree. Anyone interdsted in further discourse on this matter, get in touch with Doug.

After some discussion as to which Saturday would be best for the next V.E. exams, a MOTION was made by Freya, WB7QAH, seconded by Jean, WA7OII, that Jerry, W7BUN, be allowed the use of the Clubhouse on Saturday, June 13th., for testing. Motion CARRIED.

Jeff Hanson, WB7NND, has become the Club's fourth life time member. A special membership certificate will be presented to him at the next Club meeting he attends.

Applications for membership were read and approved for the following: Donald Petrusse; George Buckley, K7VQF; James Colyar, N7IZB and Mona Cree, KB7AGS.

meeting adjourned at 8:55pm..

Respectfully submitted,
/s/
Freya K Hutt, WB7QAH
R.C.T. Secretary

RCT MEETING MINUTES 4-22-87

The April 22, 1987 meeting of the Radio Club of Tacoma was called to order at 8 pm by Scotty, K7CYZ, with 81 members and visitors present.

The minutes of the last meeting were approved as read.

TREASURER REPORT:

General checking $680.63; savings $3,042.30; Hamfair $1,808.39; Scholarship fund $2,423.12; total all funds $7,954.44.

AWARDS:

Dick Ryan, W7RGD, was the recipient of awards certificates from both the Club and the Auxiliary, in appreciation for his years of service to Club (24 years putting out the Loggers Bark), printing done for Hamfair, tickets printed and other sercices too numerous to list here...

Larry Kirkgaard, KC7YT, also recieved a certificate from the Auxiliary in recognition of his much appreciated assistance to the Auxiliary during Hamfair '86.

The following Club members were presented certificates of appreciation from W7DK:

Joe Pavia, KD7LJ, for co-chairing Field Day '86
Joe Jenks, KA7DCX, for co=chairing Field Day '86
Angela Korn, KC7EQ, for work with classes
Bud Bush, N7HKS, for assitance with classes
Chuck Caley, WB7WOU, for co-chair of HF '86 also for his work on the 220 repeater site test/survey.

(continued next page)

Roy Kilgore, N7BXI, for his work on many Club projects including the '86 Fireworks stand.

And finally, the Doc Spike Inspirational Award for 1986 went to Jean Wheeler, WA7OII, for the leadership and guidance for the Club during the difficult year 1986. This was the second year in a row Jean has deservedly won this award.

COMMITTEE REPORTS:

LOGGER CERTIFICATES & ENDORSEMENTS:

A Logger's endorsement was given to Harold, WB7OTY.

LICENSE UPGRADES:

Don Pewtrusse has up-graded to Technician - no call assigned yet.

PUBLIC SERVICE:

The March of Dimes Walk-A-Thon will be on April 25th this year. At least 25 volunteers will be needed to provide communications for this event. All interested parties be at Wilson High School at 7am that morning. The March of Dimes will provide lunch for volunteer workers.

There will be a meeting at the Clubhouse on Sunday, April 26th., 10am for all persons interested in working on the Olympus Road Rally.

Volunteers are needed to help on the City DES bus, either as drivers or communicators. All interested see Scotty, K7CYZ, for further details.

GENERAL INFORMATION/ANNOUNCEMENTS:

A trailer is needed to be parked adjacent to the Fireworks stand for its duration for the person to stay in during the night to provide security. If able to help out with this, see Roy, N7BXI.

The FCC has granted an extension for docket 8714 until May 21 (proposal to take away the bottom two MHz of the 220 band and give them to commercial interests). Be sure to write to FCC and let them know what you think of this proposal.

S/HB 170, has the Public Land use by Amateur radio ammendment added to it. We all need to contact our Legislators and voice our support of this ammendment.

There are now 30 committees alligned for Hamfair/NW Division Convention and help is needed on most if not all of them. Please do whatever you can to help out. This is the Club's biggest activity and will be especially so this year as Hamfair '87 has been designated as a Division ARRL Convention. Jerry, W7BUN, and Jean, WA7OII, are co-chairs of Hamfair this year and Jerry has a list of all the committees and their chairs for your information.

Angela, KC7EQ, announced that a nine year old in her class, recently passed the Novice exam!!

An application for membership was read for Glen Ritchey, W7SAB.

On a personal level, I wish I had the proper words to express my delight, surprise and deep appreciation for the lovely orchid and fragant basket of flowers presented to me from you clubmembers in honor of Secretarys Week. I feel a bit like a fraud however to receive such recognition for doing something I enjoy as much as I enjoy being your Secretary....Thank you.

(continued next col.)

Meeting adjourned 8:39pm..

Respectfully submitted,
/s/
Freya K Hutt, WB7QAH
R.C.T. Secretary

RCT MEETING MINUTES MAY 13, 1987

The May 13, 1987 meeting of the Radio Clu of Tacoma was called to order at 8pm. by Scotty, K 7Z with 79 members and visitors present.

The minutes of the last meeting were approve a read.

TREASURE REPORT

General checking $560.52; savings $2,388.91; m- fair $2,062.56; Scholarship fund $2,467.82; total funds $7,479.81

COMMITTEE REPORTS:

LOGGER CERTIFICATES/ENDORSEMENTS:

Loggers endorsement given to Roy, W7AZI; J y W7BUN, and Marian, WB7SQU.

SCHOLARSHIP:

The Scholarship Committee arranged for Doug S h, AJ7Y, an attorney and club member and Mark Willia of United Bank to provide insights to the Board on r- ious types of accounts that can be utilized or Scholarship funds. Based on their input the S e- cided to establish a separate account using $13 of donated funds to be called the RCT Memorial Schc r- ship Gift Fund. All money donations made to t SF will be deposited into this account the interest of which, may be used to support the actual SC wor ng fund. As a point of interest; Mike Marquez, the F MS recepient at Bates Vocational Institute, has o graduated and has obtained a job with a local firm as an engineering aide.

A.R.E.S.:

An artificial Armageddon, with a few truely fi d- ish refinements will occur as an exercise on the de Flats of Tacoma, June 20th. This adventuremania ll include a cloud of chlorine gas, a helicopter c sh into a chemical plant with resultant explosion a sulphiric acid spill, a diesel truck crash, f e, etc.. will last approximately six to eight hours. If interested in providing communications for this up activity, get with Scott, KE7LE, for further in r- mation.

There was an unsuccessful search last Saturday in McKenna for a 16 year old boy who was swept awa on the river.

The American Diabetes Association will be put no on a Horse-A-Rama in Roy in May. Volunteers re needed, see Scott.

On June 6th., Pierce County is conducting a c an up of County creeks in the South Prairie area. 1 to 15 volunteers will be needed.

(continued next page)

cott, KE7LE, explained that he did not intend any ffense by having the names of persons who have yet to rn their ARES survey forms published in each issue he Loggers Bark. This was never meant as anything reminder and not to embarass anyone.

FIELD DAY:

eld Day or as Joe, KD7LJ, called it, "Raw Ham adi", is upon us. The dates are June 27 & 28 and hings are still needed, mainly trailers, campers, tents, what have you in which to set up stao. Also needed are operators, spectators, etc.. problem of who will cook breadfast at 5am. was d when Scotty, K7CYZ, generously volunteered his ces. (we will put you down for that Scotty) , KE7LE, and Henry, NK7E, are serving as co--s for Field Day this year with Joe. This is an ing activity, "more fun than a road rally" with good fringe bennies...not the least of which is e no-host cocktail party at 40cw commencing at 3m. Saturday night, June 27. This whole shebang place at the Key Penninsula Middle School. If re interested in turning out, get with one of the air persons. The actual intent of this activity an exercise in setting up and operating stations ergency power in the advent of a crises situa- Good practice. Elmers will be needed to set up ice station this year.

OLD BUSINESS:

o, K1DPO, is still working on our new tax exempt s. This is an involved process and will be done on as is possible. Leo will keep the Board in- d of his progress.

NEW BUSINESS:

new member application was read for Ronald Calister, N7FYA.

e W7DK Board of directors will be looking into atter of possible excess keys to the club house, ining who has keys, for what reason and setting delines for the further issuing of keys to the use.

, WB7QCW, up-graded to Advanced and also passed tra class code requirement.

7AUT up-graded to Advanced.

GENERAL INFORMATION/ANNOUNCEMENTS:

women's Auxiliary will be serving lunch at the use on Saturday, May 16. The menu will include de spaghetti, green salad, french bread and corn (suthin style). All are welcome.

next Hamfair meeting will be at the clubhouse nday, June 1st, 8pm. There are now 32 Hamfair tees, all of which need volunteers, expecially ty. If interested in helping out in this, the it of the W7DK activities, see Jean, WA7OII or W7BUN.

cial Olympics is coming up on May 30th & 31st..

(continued next col.)

The University Place Festival Association has requested assistance with their parade that takes place on June 13th approximately 15 will be needed.

The Fireworks stand is on for June 28th through July 4th., Shifts are being set up now. See Roy, N7BXI, if able to help out. A trailer is urgently needed for this activity to be set up adjacent to the stand for someone to stay in at night to provide security.

The Civil Air Patrol is putting all their stations on packet. They need a 20-25 amp power supply (donated). See Leo, K1DPO, if able to help out.

There will be V.E. examinations given at the clubhouse on June 13th..

The club station has been repaired and should be back in time for Field Day.

HEALTH/WELFARE:

Unfortunately lots of reports of illness tonight:

Lorna Seaman home after spending 2 weeks in the hospital.

Noble, WA7ZNE, reported to have shingles.

Gene, W7IIU, was in hospital, now home but has bronchitus.

Mon, W7LRP, at Madigan in very serious condition.

Al, KA7SBJ, down with Pneumonia.

Sam Heritage home now and doing somewhat better.

UPCOMING MEETING PROGRAMS:

On May 27th there will be a program on ICOM radios. Spotlighting the IC-761 HF rig and the IC-900 FM radio that has the add a frequency feature. Should be very interesting.

Following the June 25th meeting will be a final Field Day wrap up.

The meeting adjourned at 10:15 pm..

Respectfully submitted,
/s/
Freya K Hutt, WB7QAH
R.C.T. Secretary

JUNE 1987

SUN	MON	TUE	WED	THU	FRI	SAT
	1. HAMFAIR MEETING *ROY-WA7UZL	2. *RANDALL-W7HTU	3. BOARD MEETING *JIM-N7DTN	4. *DIANA-WA7BLF	5.	6 PINOCHLE! FINAL GAME CENTRAL WASH. HAMFEST WENATCHEE 'OPEN HOUSE' R.C.T.
7. WENATCHEE HAMFEST *JIM-W7RCB	8.	9.	10. RCT REGULAR CLUB MEETING	11.	12. *JOE DUNCAN *JOHN-KA7MYC	13. LICENSE EXAMINATIONS COEUR D'ALENE IDAHO HAMFEST *BOB-W7PGY *ANGELA-KC7EQ
14.	15	16.	17. LADIES AUXILIARY MEETING	18.	19.	20.
21	22.	23. *GEORGE-N7IKW	24. R.C.T. CLUB MEETING FINAL PLANS FOR F.D.	25. *GRACE-AD7S *AGNES LARSEN	26.	27. FIELD DAY! *LARRY-WA7QEW *PETER-KC7JA
28. FIELD DAY!	29.	30. *DAVE-KA7CMZ		FUTURE EVENTS JULY 11/12 - MAPLE RIDGE B.C. - HAMFEST JULY 25/26 - NW DX CONVENTION - BEAVERTON, OR. AUG. 22/23 - ARRL NORTHWESTERN DIVISION CONVENTION - TACOMA HAMFAIR		

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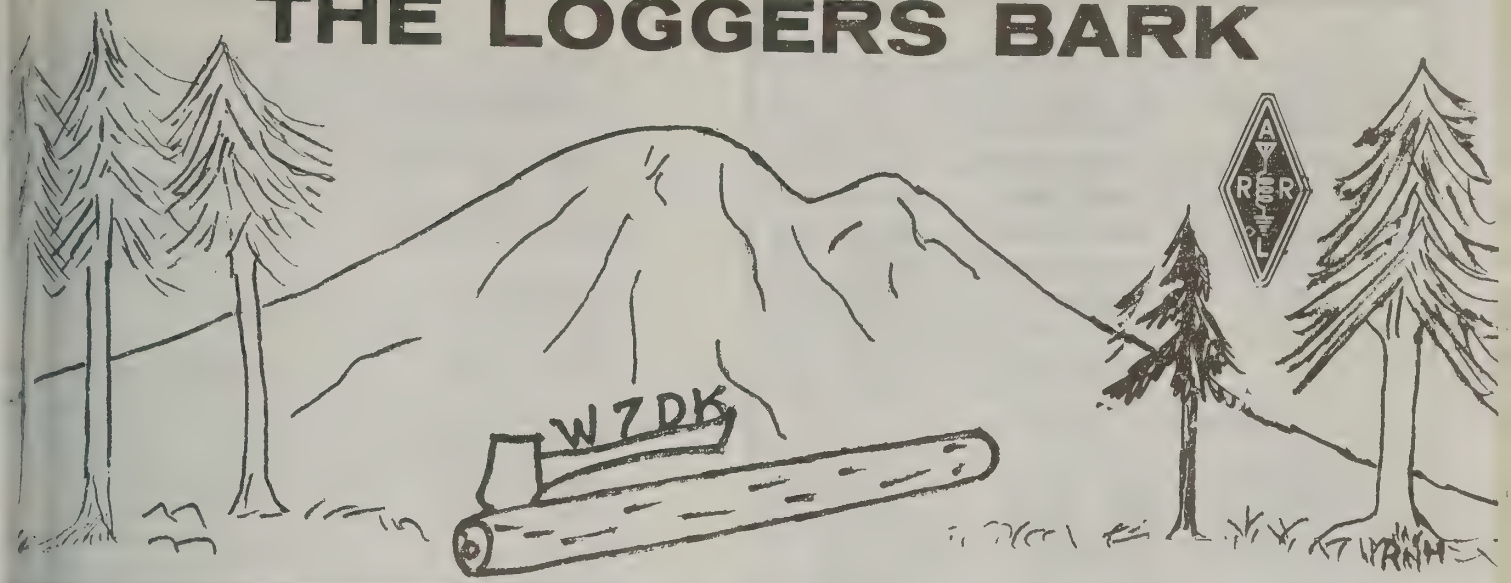

XIV NR.7 W7DK JULY 1987

SUMMARY OF W7DK FIELD DAY ACTIVITY

de:K7ETU

BAND	CONTACTS	POINTS
80 CW	115	230
75 PH	159	159
40 CW	222	444
40 PH	67	67
20 CW	431	862
20 PH	693	693
15 CW	159	318
2 PH	18	18
TOTAL	1864	2791

#1	EMERGENCY POWER	700
#2	PUBLIC RELATIONS	100
#3	MESSAGE ORIGINATION	100
#6	SOLAR POWER	100
#7	W1AW FD MESSAGE	100
#8	PACKET	100
OTHER	MARS	100

ELIMINARY TOTAL 4091

COMING PROGRAMS & EVENTS

Y1 - REGULAR CLUB BUSINESS MEETING.
Y 1/12 - MAPLE RIDGE HAMFEST - Maple Ridge, B.C..
Y 1/12 - IARU RADIOSPORT CONTEST.
Y 5 - AUXILIARY MEETING - Clubhouse 7:30 pm..
LY 9 - W.A.R.T.S. NET PICNIC - Lake Kachess.
LY 2 - CLUB MEETING - Special program (with prizes).
LY 5/26 - NW DX CONVENTION - Beaverton, Oregon.
LY 7 - LADIES PINOCHLE - Clubhouse noon.
G 2 - RCT PICNIC - Titlow - noon to dusk.
G. 2/23 - ARRL NW DIV. CONVENTION/TACOMA HAMFAIR
PT 6/27 - WALLA WALLA HAMFEST - Milton-Freewater,OR

R. C. T.
2ND ANNUAL PICNIC
AUGUST 2
NOON 'TIL DUSK

TITLOW BEACH PICNIC AREA

BRING DISH FOR POTLUCK, TABLE SERVICE & GAME MATERIALS

THERE WILL BE POP, COFFEE, FIRE IN THE STOVE AND GOOD COMPANY PROVIDED

A.R.E.S. MEETING CANCELED

de:KE7LE

Remember, no A.R.E.S. meeting will be held in July. Typically held on the 5th Wednesday of any month that has five Wednesdays, the meeting would have been July 29th.. However, because it is summer and because I will be baking myself in Puerto Vallarta on my honeymoon, we will forego this month's meeting. The next scheduled A.R.E.S. meeting will be September 30th at the Radio Clubhouse. ....Scott

CLUB OFFICERS

PRESIDENT	SCOTTY HUNTLEY	K7CYZ
V-PRESIDENT	JERRY SELIGMAN	W7BUN
SECRETARY	FREYA HUTT	WB7QAH
TREASURER	BUD EMMONS	WB7QCW
BOARD (4)	JEAN WHEELER	WA7OII
	DON HUTT	WB7BLQ
	RALPH FULLER	KA7FIG
	SCOTT BOGUE	KE7LE

WOMEN'S AUXILIARY

PRESIDENT	FAYRA ARMOUR	857-7837
V-PRESIDENT	ETHEL DEVISH	472-4213
SEC/TREAS	KIM ARRELL	458-2008
BOARD (2)	FREYA HUTT	581-1121
	VIRGINIA GRIMES	952-3618
SUNSHINE	ETHEL DEVISH	472-4213

LOGGERS BARK STAFF

EDITOR	SCOTTY HUNTLEY	K7CYZ
REPORTERS	JERRY SELIGMAN	W7BUN
	ETHEL DEVISH	W7WLX
	RALPH FULLER	KA7FIG
PHOTOGRAPHS	BUD EMMONS	WB7QCW
PUBLISHER	DICK RYAN	W7RGD

CLUB MEETINGS 8:00PM

2ND & 4TH WEDNESDAYS   LAKEWOOD LIBRARY
GRAVELLY LAKE DRIVE & WILDAIRE ROAD

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NEW ROSTER BOOK ADDITIONS & CORRECTIONS

The following new members and changes to the roster book are listed to be entered into your roster book.

New Member:

SHAW, Floyd R.   KB7BDO   759-4930
2222 No.aaaa 12th Sreet
TACOMA, WA 98406   RCT #1242

(cont. next col.)

ROSTER BOOK (cont.)

New members (cont.)

ANDREW, James M. (Mike)   KB5CSH   472
1109 So. 63rd Street
TACOMA, WA 98408   RCT #1243

STONECYPHER, James T.   N7JIF   458
35314 -40th Ave. South
ROY, WA 98580   RCT #1244

O'HALEK, Mark   W7LEA   474
6829 South Oaks
TACOMA, WA 98409   RCT #1245

HOLMES, Robert V.   KD5QJ   581
9723 -22nd Ave. So. #114
TACOMA, WA 98444   RCT #1246

McALLISTER, Ronald R.   N7FYA   584
P.O. BOX 97044
TACOMA, WA 98497   RCT #1247

New Family Member:

STEKLENBURG, Elva   N/C   225
P O BOX 837
WOODLAND, WA 98674   RCT #1241

New call, change add., call, phone, etc..

ALLEN, DONALD   N7JIS (previous call KA
PETRUCCE, DON   KB7CBS (new call)

MON WEBB W7LRP 'SILENT KEY' 6-8-87

(206) 582-7666   AJ

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ATTORNEY AT LAW

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VE EXAMINATIONS JUNE 13

Volunteer examinations were held at the clubhouse on Saturday, June 13. There were 19 candidates; 14 passed (74%). 28 test elements were given; 19 were passed (68%). Upgrades were: 10 new Technicians, 1 new General and 3 new Extras.

The next VE exams will be Saturday, August 22 and during Hamfair.

HAMFAIR NOTE

Bill Wanser, KB7ZM, one of our very own, is part and parcel of a hot little swing and jazz group- - The Milo Jackson-Five. They play in and around the East Pierce County area and are a popular requested band. Last year they traveled collectively about 30,000 miles to delight their audiences.

We have asked them to play for us at the Hamfair. They will entertain our visitors at the Columbia Center (upstairs) on Friday, August 21st from 7:00pm to 9:00pm.. Wanser says that for most part, selections from the golden era - 1920's and 1930's will be played for dancing or just plain listening.

The Milo Jackson Five consists of Bill on the amplified guitar; Milo Jackson, lead accordian; Ben [illegible] lead banjo; Art Broaten, fill-in accordian and [illegible] Jankovich, with guitar and a silver tongued voice to bring back a memory or two.

The Columbia Center, at the Pacific Lutheran University, will swing that evening to the upbeat sweet sound to the likes of Kentucky Waltz, the Shiek and Five Foot Two!

It will be a free evening for our Amateur radio [illegible] with a bit of nostalgia from yesteryear.

A.R.E.S. NEWS

de:KE7LF

PUBLIC SERVICE

Not much ro teport this month. I want to thank all of you who assisted in public service events in June. We participated in the Sound to Narrows Race, the U.P. Festival parade, the CAER disaster exercise and Field Day. Once again, you came through and got the job done.

Upcoming will be the Tacoma Grand Prix on August 8 and [illegible] There has been some misunderstanding regarding two letters sent out by the Grand Prix committee, asking volunteers to donate $35.00. Many have felt that they must pay $35.00 for the privilege of volunteering for this event. That, according to Roy, [illegible] is not the case and you will not have to pay the $35.00. I hear that Roy will have an article elsewhere in this issue explaining further.

The July meeting of A.R.E.S. has been canceled (see [illegible] page of this issue of the Bark). That's all from this end. Happy hamming..........Scott

WOMEN'S AUXILIARY

The next meeting of the Ladies will be Wednesday, July 15th at the Clubhouse, 1249 South Washington, 7:30PM..

Our picnic and Hamfair will be the main topics of the July meeting. Mark your calendar now for the August 2nd picnic date. We have reserved the covered area at Titlow Beach from noon until dusk. Titlow Beach park is at the West end of 6th. Avenue, the same place we were last year. The Auxiliary will provide pop and coffee. Everyone is asked to bring a hot dish, salad or dessert and your own table service.

We have located the table-top electric barbeque grill, which is the second prize on our raffle tickets. The first prize, a large gas grill with cover, side tables, tank and cart, is just what we all want to win. Tickets are available to sell and if you just want to buy, ask any Auxiliary member. The tickets are 50 cents each or 5 for $2.00.

I didn't make the June meeting but I understand about 10 attended and much business was handled. Field Day was settled and now it is over.

As usual, much help will be needed for Hamfair. If you can spare an hour or two, call Freya Hutt (581-1121) or Jean Wheeler (564-1444). In addition to sandwich making, we need people to sell and cashier at the snack bar; sell raffle tickets; help with BINGO, help with registration and just generally help our visiting ladies to have a good time.

Peggy Thompson was hostess for the June meeting and served a most delicious tomato soup cake, I'm told Freya Hutt will be hostess for the July 15th meeting.

The 86/87 Pinochle tournament is history. There were 21 players for the final game in June. Mary Kelley and Roy Devish were the evening winners. Totaling the best six games of the 10 month season resulted in Doris Emigh and Art Ives each winning $25.00 gift certificates to Barbecue Petes. Low scorers received $5.00 each, which amounts to getting their money back. September we will start over.

Monday Pinochle (June 22nd) had 3 tables of 3 and I won for the day. We will play July 27th and August 24th..

Our President, Fayra Armour, treated us to a very nice day at her home near Port Orchard on June 11th.. It was a beautiful day and we enjoyed our sumptious lunch on her very nice patio deck. Fayra and her mother have acquired many, many lovely art pieces throughout their travels that now grace this large beautiful home. Fayra has made good use of her extensive shell collection and many of her own paintings enhance the walls. We looked and talked until after 4 o'clock, which is extending a luncheon invitation to the limit. The invitation was in this space last month - if you missed it, too bad!

There will be no free lunches at the Saturday open house during July and August. There is a request for cookies to go along with the coffee. They will freeze any surplus for future Saturdays......Ethel Devish

RADIO CLUB OF TACOMA COMMITTEE CHMN

ARRL Liaison	Jerry W7BUN
Awards Banquet	Jerry W7BUN
Badges	Treasurer
Building Maintenance	Bob W7RXS
Contests	Jerry W7BUN
Classes (theory & code)	Jerry W7BUN & Angela KC7EQ
Clubhouse grounds	Joe Duncan
Equipment Custodian	Jerry W7BUN
Field Day	Scott KE7LE & Henry NK7E
Hamfair	Jerry W7BUN & Jean WA7OII
Historian	Dick W7RGD
Legal & Regulatory	Jerry W7BUN
Library	Bud N7FQR
Loggers Bark	Dick W7RGD
Logger Certificate	Scotty K7CYZ & Vivian
Member pictures	Tom N7DRT & Marv KG7V
Letters to new members	Freya WB7QAH
Mother's Day breakfast	Scotty K7CYZ
Museum	Bud N7FQR & Ray W7FNC
Open house	Don WA7PIN
Photographer	Bud WB7QCW
PR & Information	Ralph KA7FIG
Puyallup Fair	Phil KD7ME
QSL Manager	Jerry K7ETU
Radio Station Mngr.	Marvin KG7V
Traffic Handling	Phil KD7ME
TVI Committee	Jerry W7BUN & Len WA7HHI
Volunteer Exams	Jerry W7BUN
Public Service events	Roy N7BXI
RCT jackets	Jean WA7OII
Coffee stop	Freya WB7QAH & Don WB7BLQ
W7DK Trustee	Rex W7NP
Scholarship Committee	Ralph KA7FIG
Repeater Committee	Geno KA7HAM
Garage	Don WA7PIN

SWAP COLUMN

FOR SALE:

NEW 4" MUFFIN FANS - Very quiet (ball bearings) with AC cord & spec. sheet..$15 each

RF SPEECH PROCESSOR- Fits in any high impedance mike line. Will provide up to 10db boost in signal without distortion....................$55.00

Call or contact Jerry W7BUN ...845-7652

NEWS FROM ARRL & WESTLINK REPORT

by W7BUN

The National Bureau of Standards (NBS) is conducting a survey of WWV and WWVH users. NBS is under severe budget restrictions and it will take a great number of responses to convince NBS officials that WWV services should not be reduced. Contact Jerry, W7BUN, for a copy of the User Survey form.

Brad Wells, KR7L, will continue as Washington's Section Manager for another two years. The term of office was up for re-election this summer but the deadline for nominations passed with Brad's nomination the only one filed. (continued next col.)

ARRL & WESTLINK (continued)

The ARRL has filed a request to the FCC for sp temporary authority (STA) to permit up to 50 sta around the U.S. to conduct, unattended automatic eration while transmitting third-party traffic o If FCC approves the STA, the stations will partic as relay stations in a long-haul HF net c "Skipnet", on 80, 40, 30 and 20 meters.

KC4 call signs are now being issued to new No in the fourth call area. If you're confused and you're hearing Antarctic stations, with your headed the wrong direction, remember that U.S. tions in the Antarctic are only assigned KC4AA and KC4USA-USZ (32 call signs).

The new edition (1987) of the ARRL operating contains more than three times the material offer past issues. That's 700 pages of information shortwave listening to satellites, DXing to dig advice on contesting, DXing, traffic handling, controlling, packet radio, OSCAR, computer pro and much, much more. The 1987 Operating Manual for $15.00 or add $2.50 to order from HQ.

DX NEWS

by W7BUN

Watch for a Mt. Athos DXpedition by sev Europeans, hopefully in July. Also rumored, Soviet operation in Afghanistan during July. good propagation conditions in April and May, June settled back into the doldrums. Solar flux is down to the 70-80 range and should remain that low the next few months. All the sunspots have di peared and we are faced with a "spotless" sun f while, unless something unforseen happens.

For many Pacific "goodies", check the Brown Net on 14309 at 0300 UTC.

Prefixes: Finnish stations may use OF and OI the rest of 1987 and VE1 stations in New Brunswick use the VD1 prefix.

Stations to listen for in July include: Thail HS0C, July 25-28; St. Paul Island, VE3FXT, until 16; Fernando de'Noronha, ZY0ZPH and ZY0ZZB, until 10; Madagascar, 5R8JD, July and August; Malag 5R8JD, through August; Corsica, TK/HB9TL, July August 8; and Madiera, DL4BBO/CT3, July 24 - Au 13, CW only.

RCT BOARD MINUTES MAY

The May 6, 1987 board meeting of the Radio Clu Tacoma was called to order at 7:36 pm by Sco K7CYZ, with all (8) board members present.

The minutes of the last Board meeting were appr as corrected.

TREASURER REPORT:

General checking $165.93; Hamfair $1808.39; sav $2,988.91; Scholarship fund $2,526.67; total all f $7,489.90.

(continued next page)

FINISHED BUSINESS:

rk Williams from United Bank described various of accounts we could consider for the Scholar- Fund. The idea was to take gift monies, donated he club specifically for the Scholarship Fund, to t in special account to use as seed monies or ver, to feed scholarshifts. There would need to esignated signators of this account. Mr. ams recommended a one year C.D.. It could be d anything we like. It was noted by our erudite urer that "observable sanctity" is achieved if a ate gift account is thus established. A MOTION ade by Don, WB7BLQ, seconded by Freya, WB7QAH, the Board instruct the chair of the SC to set up eparate accounts; one a regular working account one for memorial gift monies. The latter to be d the Radio Club of Tacoma Memorial Scholarship Motion CARRIED.

bill was presented for payment from the SC to prizes purchased for club meeting raffles. 8.7 of this bill was for antenna books in general, 36 was for two ARRL handbooks and call books. h, KA7FIG, made a MOTION seconded by Freya, 7H, that the Board authorize payment of this bill. tin CARRIED.

NEW BUSINESS:

was brought to the Boards attention that there been some irregularities occuring in the use of lubhouse and that things have been disappearing. notably, 12 pounds of coffee belonging to the liary. It was decided that there is a definite to evaluate the possession and use of clubhouse [illegible]

member applications were read and approved for Richey, W7JAB, and Merton Tucker, KB7AFX.

otty announced that he would have signed the ement with Key Peninsula Middle School for the use heir facilities for Field Day except the School ict sent him some other groups agreement. The tary will return this agreement and request ours sent to Scotty.

meeting adjourned at 8:50pm.

Respectfully submitted,
/s/
Freya K Hutt, WB7QAH
R.C.T. Secretary

R.C.T. MEETING MINUTES 5/27/87

May 27, 1987 meeting of the Radio Club of was called to order at 8:00 pm. by Scotty, , with 75 members and visitors present.

reading of the minutes of the last meeting was nsed with due to length of program scheduled.

TREASURERS REPORT:

neral fund checking $62.32; Hamfair $$2,062.56; gs $2,388.91; Scholarship fund $2,467.82; total nd $6,981.61.

(continued next col.)

PUBLIC SERVICE:

Thanks to the 13 volunteers, who assisted with the Diabetes Horse-A-Thon. Good positive feedback was received on our participation in this activity.

Special Olympics coming up on May 30th and 31st. All volunteers report to main gate of Ft. Lewis.

The Sound to Narrows Run is coming up on June 13, in the morning. 8,000 runners are expected to compete in this activity.

The University Place Festival Parade will also take place on June 13. However, it will be in the afternoon.

If interested in helping out with any of these activities, see Roy N7BXI for further details.

LOGGER CERTIFICATES & ENDORSEMENTS:

A Logger's endorsement was presented to Al, KA7SBJ.

HAMFAIR/ARRL NW DIVISION CONVENTION '87:

The next Hamfair meeting will be at tje Clubhouse on June 1st., 8:00 pm.. Only 2 1/2 months left till HF. Need helpers also still need a Chairperson for the Security Committee.

Once again, the Scholarship Committee will be running the Country Store at Hamfair. Will take donated items to sell or items to be sold on consignment. See Alan, N7EAY, for further information.

REPEATER COMMITTEE:

Geno, KA7HAM, reported that person or persons unknown had "messed" with th patch cords on the 28 machine.

He also reported that lightning struck the 38 machine and "wreaked havoc".

NEW BUSINESS:

New member applications were read for the following: Floyd Shaw, KB7BDO; James (Mike) Andrew, KB5CSH; James Stonecypher, N7JIF; Mark O'Haleck, (ex W7LEA) and Robert Holmes, KD5QJ.

HEALTH/WELFARE:

Noble, WA7ZME, still suffering from shingles. Hope he is well soon.

Angela, KC7EQ, on crutches as a result of a fall.

Dick, W7RGD, suffering with a birthday today. Many happy returns, Dick!!

WOMEN'S AUXILIARY:

It's Field Day time again soon. Time to remind you all of the four delicious meals served to FD'ers by the Auxiliary. Saturday dinner, Saturday midnite snack, Sundy breakfast and Sunday lunch. Donations of salads and desserts are always welcome.

SATURDAY OPEN HOUSE:

Sorry to hear that Dick, KD7QI, is leving us. He will be sorely missed. Thanks to him for all his participation in Club activities (his excellent handling of the HF flea market will be hard to top) and for taking over the responsibility of getting host-/hostess' for the Saturday open houses. A new Chairperson will be needed for this activity...see Scotty, K7CYZ, if interested.

(continued next page)

Don't forget the Seaside Convention is coming up on May 30th and 31st.

V.E. testing will be at the Clubhouse on June 13th.

The final Field Day details will be ironed out following the June 24th Club meeting.

At this point in the meeting, Jim Newcomb from ICOM took over with a film about mfg. of radios and a demoonstration of some new equipment now out with ICOM.

Meeting adjourned at approximately 9:45 pm..

Respectfully submitted,
/s/
Freya K. Hutt, WB7OAH
R.C.T. Secretary

R.C.T. MEETING MINUTES 6/10/87

The June 10, 1987 meeting of the Radio Club of Tacoma was called to order at 8:00 pm. by President Scotty, K7CYZ, with 61 members and visitors present.

The minutes of the last meeting were approved as read.

TREASURERS REPORT:

General checking $342.34; savings $1,469.01; Hamfair $1,102.76 and Scholarship fund $2,180.94.

COMMITTEE REPORTS:

LOGGER CERTIFICATE/ENDORSEMENTS:

An endorsement presented to Harold, WB7OTY.

OPEN HOUSE:

Don, WA7PIN, is the new chairperson for the Saturday Open House's. If interested in hosting an open house, get with Don. There will be no open house on June 13th due to V.E. testing.

PUBLIC SERVICE:

The University Place Festival Parade is this Saturday. All volunteers meet Roy, N7BXI, 1 pm. at the fire station on 40th., just off Bridgeport Way.

Volunteers working from the DES bus for the Sound to Narrows run on June 13th., meet at the bus on the Vassault Playfield at 6:30 am. to pick up packet, shirts, caps and lunch tickets.

The Tacoma Grand Prix will be on August 7th, 8th and 9th this year. There has been some confusion about volunteering for this event caused by a letter the Grand Prix Committee sent to volunteers from last year. Roy, N7BXI, will have an article in the July Loggers Bark with a full explanation. Roy also stated that some benevolent soul with the Committee, is buying dinner Saturday night (8-8) for all volunteers.

FIELD DAY:

Henry, NK7E, gave the Field Day report. There are not enough bodies signed up for field day. Not enough RV's, campers, trailers, etc., in which to set up stations. An elmer is needed to assist with the Novice station.....Jeff, KA7MMW, volunteered to take on that task.

Newt, KA7CXU, will be unable to operate the 160 meter band this year so will need someone for that.

(continued next col.)

40 cw re-iterated their invitation to the no buffet on Saturday...also announced that their st will be a designated smoking area.

There will be a work party at the FD site sta at noon on Friday, June 26th., to start settin antennas, stations,etc..

The Mike & Key Club has issued a one band chal to us for FD this year...band not yet chosen.

The trailer that the Club has used the las years on which to haul FD antennas, etc back and on, is no longer used by its owner for business poses and is thus not licensed. If licensed, owner (Dave Reed) has said he will drive it out t back from the FD site for us again this year. J W7BUN, made a motion, seconded by Henry, NK7E, the Club expend $35 to license Dave's trailer can have the use of it again this year. M CARRIED

UNFINISHED BUSINESS:

Report from Scotty, K7CYZ, on business conduct the last Board of Directors meeting. The Board authorized the changing of the locks at the club on the front door, radio room door, museum door the garage door. Information on key allocations be forthcoming soon.

The Board authorized the rental of a post o box at the Evergreen postal station, located at and Pine. If you pay your dues by mail you shoul so to the PO box in future.

NEW BUSINESS:

Our current Treasurer, Tess N7FXM, tendere resignation as treasurer at the last Board meetin to time conflicts with her job. According to the By-laws, a new Treasurer must be elected at the ing directly following the resignation. Having nounced that fact, President Scotty called for nations from the floor for the office of Treasurer. Bud, WB7QCW, was nominated. No fur nominations were made. Nominations were closed motion was made and seconded to elect Bud, WB7 Treasurer by unanimous ballot. MOTION CARRIED.

Don, K7QLC, has resigend as Club station mana Harv, KG7V, has been appointed as his replacement.

President Scotty handed out some certificat appreciation and recognition to the following members: Phil, KD7ME, for his work in organizing Club exhibit at the WWF and Eric, N7EPD, for his forts with the fireworks stand last year and chairing of the Saturday Open Hous

UPGRADES/NEW CALLS/NEW HAMS:

Don, KB7CBS, finally got his call as did N7JIS.

Bud Thompson, N7FQR, has upgraded to Advanced!!

GENERAL INFORMATION/ANNOUNCEMENTS:

The women's Auxiliary will be hostessing lun the Clubhouse on June 20th (homemade soup).

There will be a get-acquainted pot luck lunche Fayra's house on Thursday, June 11th at 12:30 pm., ladies are welcome. (continued next page)

CLUB MINUTES (continued)

e next Hamfair meeting will be on July 6th., 8:00 t the Clubhouse. Jim, KB7AUT, has volunteered to the Security Committee.

e Club picnic will be held on August 2nd, at w Beach. Keep watching your Loggers Bark for er details

e Club station is now back in operation, to the of $131.00, most of which was labor costs.

ld, WB7FHC, passed about 12 Novices at his school.

cording to Geno, KA7HAM, the 38 machine should be Saturday.

e last students were graduated from the Monday classes. No more classes now until after the n Washington Fair.

HEALTH/WELFARE:

, W7OS, has taken a turn for the worse.

t, KA7IOZ and Ed, K7CZM suffering with bak pro-

ion, WB7SQU, had eye surgery today.

Duncan home now after recent surgery.

t, KA7CXU, home from his stay at the hospital.

an, WA7PVE, at long last, free from cast and nd mobile once again.

to report a recent 'Silent Key'- Mon Webb,

ting adjourned at 9:06 pm..

Respectfully submitted,
/s/
Freya K. Hutt, WB7QAH
R.C.T. Secretary

TWENTY YEARS AGO IN THE BARK

F the President's (Roy W7AZI) desk, report on ne score run up by W7DK at the Asplund's (W7IG & air strip near Eatonville. Also the successful ions on the Puyallup River boat race.

ion, presented at the June club meeting, passed no dissenting vote. The motion passed was "If resident of RCT was approached to help on any projects, such as the present projects to give ance to the soap box derby and the Tacoma Salmon - that he (the President) would have the auth- to accept or decline, depending on the feasa- of the project.

L news reported that ARRL dues went up to $6.50 ife membership cost to $130.00.

(continued next column)

20 YEARS AGO (cont.)

Four new members joined RCT in June: Gary WA4KES, Lydia Branchflower WN7HMR and Lennart Widstrom W7ZZI.

Slivers and splinters had the following lines: the club has a need of a lawn mower to keep the grounds presentable- Jim W7BSW, slowed down, got across some high voltage and agravated his bad shoulder, which was injured earlier in a car accident. Made it through field day with some pain killer pills.-Club received a letter from Bob Bennett, WA7FWN, USAF stationed in Bangkok, Thailand. He has been a frequent visitor to our meeting and says he will become a full member on his return to State side this summer.

During the month of June, Scotty K7CYZ and XYL, Vivian, Glen W7CMZ and XYL Sis and Patty Lewis K7NQR attended the meeting of the 53.290 gang in Olympia and captured the Traveling Trophy. Scotty said, "It is now up for grabs by any other PSCARC Club".

Report given on the Pancake Contest held at Stan's, W7LIR cottage on Spanaway Lake. Was well attended by RCT members. The feverish contest between Stan and Roy, W7AZI, again ended in a tie.

SLIVERS & SPLINTERS

The club has been very busy with many major events the past few weeks. Seems everything occured at the same time or overlapped each other. With Field Day preparation and operations, the fireworks stand operation and the auto rally all in operation at the same time, the club was hard pressed for man-power. Late reports coming in are that all projects were successfuly completed. Now the next big one to come up will be the Hamfair/NW Convention. Still need members to get into the act and help to make it the success story that we know it will be. Have you volunteered your help to one of the many committees yet?

The Friday morning breakfast at Dennys is still going strong with about 40 members attending this last week. Missed seeing Ken and Eva (WB7QNS & WB7QNT) at the gathering. They get the credit for starting this meeting, several years ago.

The 87 roster book is just about ready for the press and should be available for distribution by the August meeting.

Enclosed in this issue is the flyer for RCT's Hamfair with a registration form. A mailing has been made already, to the non-members in the Northwest Division. Fill it out and get it in early to help the Hamfair registration and finance peoples.

See you at the meetings and away we go.............

ARRL NORTHWESTERN DIVISION CONVENTION

And

TACOMA HAMFAIR

Pacific Lutheran University
Olson Auditorium
Tacoma, Washington

AUGUST 22 & 23, 1987

ARRL
RADIO CLUB
of Tacoma, Inc.
W7DK

Banquet Program
"CHINA ODYSSEY"
Norm Ray, W7LFA

Door Prize - Kenwood TH21

FEATURED EVENTS

COMMERCIAL EXHIBITS

- Northwest's Largest

SEMINARS

- 80 And 160 ANTENNAS
- Trouble Shooting Ham Gear
  Bob Schetgen, KU7G
  QST, "Hints and Kinks" Editor
- Packet Radio
- Improving CW Skills
- Computers
  and others

FORUMS

- Volunteer Examiners
  Mac McGrath, KZ1A
  ARRL VEC Office
- ARRL
- QRP
- MARS
- Traffic

FLEA MARKET

- 10,000 Square Feet!!

GENERAL INTEREST

- Repeater Coordinators
- Travelogues
- Slides and Videos

LOGGERS BREAKFAST

- Sunday - 7:00 to 10:00

LICENSE EXAMS (Novice thru Extra

Saturday, beginning at 10:00 a.m.

Send FCC Form 610, a copy of your prese
license, and $4.35 payable to ARRL/VEC t

Jerry Seligman, W7BUN
12306 - 80th Ave. E.
Puyallup, WA 98373

Walk-ins on space available basis.

• Bring your original license •

Pre-registration

Registrations postmarked by Aug. 12, 198
receive a bonus stub with each registratio

Registration and tickets will be held f
arrival. Pre-registration confirmation car
will be mailed on receipt of payment.

SCHEDULE

FRIDAY

Flea Market Set-up	5 – 10 p.m
Registration	5 – 8 p.m
Entertainment	7 p.m

SATURDAY

Registration	7 a.m. – 5 p.m
Flea Market Set-up	7 a.m
Hamfair Open	9 a.m. – 5 p.m
Dinner/Program	6:30 p.m
Snack Bar	8 a.m. – 4 p.m

SUNDAY

Registration	8 a.m. – 1
Hamfair Open	9 a.m. – 1 p.m
Snack Bar	9 a.m. – 1 p.m
Grand Give-Away	1:30 p.m

RAND GIVEAWAY

- *KENWOOD TS-440S + Tuner
- *ICOM IC-900 Mobile (Two Bands Included)
- *YAESU FT-757GX H.F.
- BIRD Model 43 Wattmeter
- AEA Packet Controller
- Plus many more

*Need not be present to win

WOMEN'S ACTIVITIES

- Displays & Demonstrations
- Free Bingo
- Coffee Hours
- Shopping Trip (Saturday)
  Free Transportation

TALK-IN FREQUENCIES

147.98/38 and 222.92/224.52

LADIES PRIZES

"All Ladies Eligible
For Exciting
Prizes."

SNACK BAR

Sandwiches
Beverages
Donuts

PRE-REGISTRATION

ALL LICENSED AMATEURS ARE EXPECTED TO REGISTER

ase make checks payable to: **Radio Club of Tacoma**
& Mail To: Al Wittich KA7SBJ, 3832 Gay Rd. E., Tacoma, WA 98443
one Inquiries: Bill Morgan W7GPR, (206) 531-3821 — Marion O'Neal WB7SQU, (206) 838-3126

____Registrations @ $5.00 = $______ Dinner Reservation Deadline is August 12, 1987
____Adult Dinners @ $10.00 = $______
____Children Dinners @ $5.00 = $______
____First Flea Market Table @ $18.00 = $______ (includes one registration)
____Additional Flea Market Tables @ $13.00 = $______
____Nights RV Space @ $2.00 = $______ Available Thur., Fri., Sat., & Sun. No Hook-ups or Facilities

Total Remitted (U.S. Funds) $______

mes (please print) Calls

dress______________ City______________ State__________ Zip__________

PRICES FOR FLEA MARKET TABLES: Flea Market Reservation Deadline is August 12, 1987
Must be accompanied by check!

6 Foot Flea Market tables — $18 for weekend (includes one registration)
Additional tables — $13 each for weekend

HIBITORS: For information, contact Scott Bogue KE7LE, 8424 - 6th Ave., #6, Tacoma, WA 98465, (206) 565-1237

MOTELS

BUTLER'S HERITAGE INN
6802 South Sprague Ave.
Tacoma, WA 98409
Phone: (206) 475-5900

Single	$26.00
Double	$29.00

NENDELS VALU INN
3518 Pacific Hwy. East
Tacoma, WA 98424
(On I-5 near Fife)
Phone: (206) 922-0550
Special "Bed and Breakfast" Rates

Single	$29.95 plus tax
Double	$34.95 plus tax

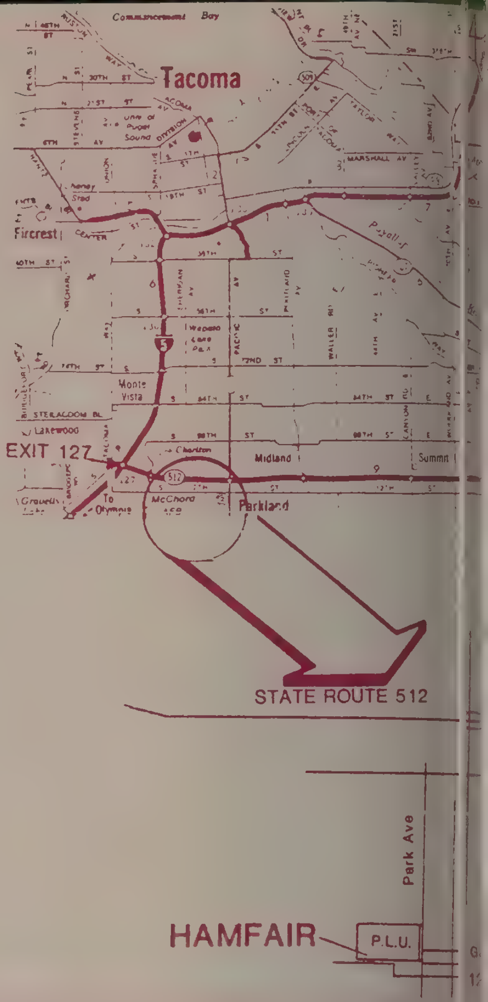
HOLIDAY INN
1425 E. 27th
Tacoma, WA 98404
Phone: (206) 383-5566
1-800-HOLIDAY

TRAVELERS INN
3100 Pacific Hwy. East
Fife, WA 98424
Phone: (206) 922-9520

NENDELS MOTOR INN
8702 South Hosmer
Tacoma, WA 98444
Phone: (206) 535-3100
$36.00

BEST WESTERN TACOMA INN
8726 South Hosmer
Tacoma, WA 98444
Phone: (206) 535-2880

SHILO INN
7414 South Hosmer
Tacoma, WA 98408
Phone: (206) 475-4020
1-800-222-2244

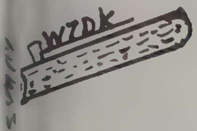


RADIO CLUB OF TACOMA
3832 Gay Rd. E.
Tacoma, WA 98443

Bulk
U.S. Posta
Tacom
Permit

COMING EVENTS AUG. 2ND - R.C.T. PICNIC - TITLOW BEACH AUG. 22/23 - ARRL NORTHWESTERN DIVISION CONVENTION/HAMFAIR-PLU SEPT. 26/27 - WALLA WALLA HAMFEST MILTON-FREEWATER, OR.			1 R.C.T. BOARD MEETING	2 *'BARB'-W7UYL *'SMITY'-K7ATD	3. * TYKIE RAWLINGS *GARY-KA7KGW *ED-N7IGZ	4. HAPPY BIRTHDAY UNCLE SAM!
5.	6. HAMFAIR MEETING 8:00PM CLUBHOUSE *JOHN-W7ZTI *ALLEN-K6AXV	7. *FREYA-WB7QAH	8. R. C. T. BUSINESS MEETING	9. *BARNEY-KA7QOQ *ANTHONY-KA7LWM *DARRELL-W7GDP	10 *VIRGINIA BICE *'RICK'-W7LKG	11. MAPLE RIDGE B.C. HAMFEST IARU RADIOSPORT CONTEST
12. MAPLE RIDGE B.C. HAMFEST IARU RADIOSPORT CONTEST	13. *KENT-WA7NVX	14. *'AL'-N7AXA *'ART'-KA7AKH	15. WOMENS AUXILIARY MEETING *ELMER-WA7ZUE	16. *LOIS-WB7QCP *'WILL'-N7AZN	17.	18. *KAREN-KA7SIM *MIKE-WB7DFQ
19 W.A.R.T.S. NET PICNIC LAKE KACHESS	20. *ALEX-KA7JCG *BILL-N7HWJ	21	22 R.C.T. MEETING SPECIAL PROGRAM WITH PRIZES	23 *MARGRET-KA7RUQ	24 *LOIS-WB7QME *ALAN-N7EAY	25. N.W. DX CONVENTION BEAVERTON, OR
26. NW. DX CONVENTION BEAVERTON, OR. *CHARLES-KA7GAP	27 LADIES PINOCHLE CLUBHOUSE-NOON *MARTIN-KC7YT	28. *REVIS-N7BUN	29. *'GENO'-KA7HAM *MONA-KB7AGS	30.	31. *PAUL-WD5CPK	

* HAPPY BIRTHDAY!



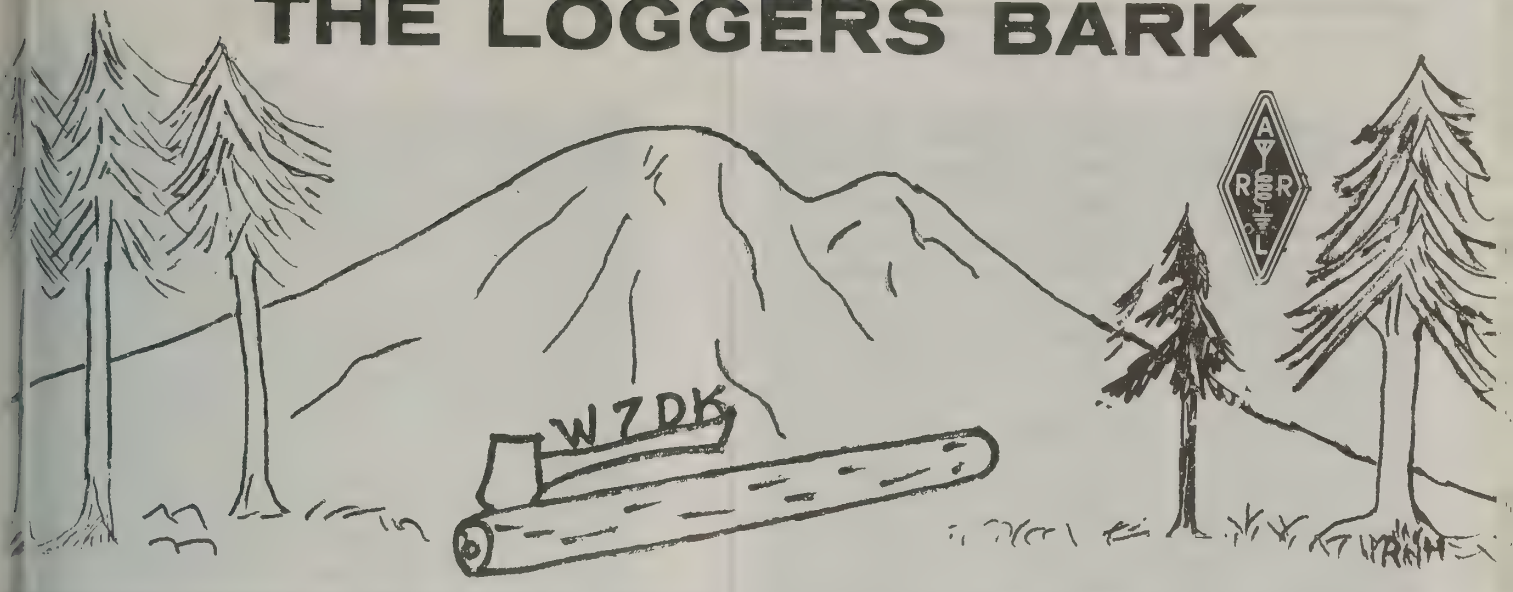
GGERS BARK

S 588-060)
. 9TH STREET
A, WA 98405

SECOND CLASS POSTAGE PAID

TACOMA WASHINGTON 98405

THE LOGGERS BARK



L XIV NR.8 W7DK AUGUST 1987

PRESIDENT'S CORNER

GUST! The 8th month and the biggest one for the
Club of Tacoma. Hamfair/ARRL Northwest Conven-
is upon us. It is time to roll up our sleeves
o to work to finalize all the preparations and do
This event needs everyone to dig in and put it
her, so let's go!

so this month, we have our annual picnic at
w Beach. Come one, come all. Bring some sand-
s and a coke or two and we will have a good one.
ate is August 2nd..

ter Hamfair, this month, it will be a lot less
c and furious for the remainder of the year and
n take a breather and speculate on new projects
oals for the coming year.

want to thank all of you for the help you have
the Club in the past 8 months. Thanks also for
upport you have given me as your President. Time
art thinking of who you want as President for the
g year. No, it's not too early, election time
be on us SOON. K7CYZ

HAMFAIR NOTE

e Women's Auxiliary would appreciate any assis-
given during Hamfair '87 in the following areas:

ACK BAR: Need help selling tickets for snack bar
- taking payment, issuing proper ticket for de-
food item and making change.

AILER: Handing out sandwichs, hot dogs, donuts,

NDWICH BAR: Help making sandwichs.

DA POP: Selling soda pop.

willing and able, to give some time to help us
please call Freya @ 581-1121 (evenings best) or
@ 857-7837.

FCC EXAMS

Examinations were held at the Club house June 13, 1987. In the above picture are some of the nervous examinees waiting the rath of the VEs, including the photographer, Bud WB7QCW. (Bud passed-made Extra)

COMING PROGRAMS & EVENTS

AUG 8/9 -WORKED ALL EUROPE CONTEST (CW)
AUG 12 -REGULAR CLUB MEETING - 8PM - LAKEWOOD LIBRARY
AUG 17 -HAMFAIR MEETING - 7:30 PM - CLUBHOUSE
AUG 19 -AUXILIARY MEETING - CLUBHOUSE 7:30 PM
AUG 22/23 - ARRL NORTHWESTERN DIVISION CONVENTION/ TACOMA HAMFAIR - PLU - TACOMA
AUG 24 - LADIES PINOCHLE - CLUBHOUSE - NOON
AUG 26 - REGULAR CLUB MEETING - PROGRAM: W3LPL SUPER STATION - Video program showing the construction & operation of the top contest station in the U.S.
SEP 12-14 WASHINGTON QSO PARTY
SEP 26/27 WALLA WALLA HAMFEST - MILTON-FREEWATER, OR.
OCT 24/25 CQ WORLDWIDE DX CONTEST - PHONE

CLUB OFFICERS

PRESIDENT	SCOTTY HUNTLEY	K7CYZ
V-PRESIDENT	JERRY SELIGMAN	W7BUN
SECRETARY	FREYA HUTT	WB7QAH
TREASURER	BUD EMMONS	WB7QCW
BOARD (4)	JEAN WHEELER	WA7OII
	DON HUTT	WB7BLQ
	RALPH FULLER	KA7FIG
	SCOTT BOGUE	KE7LE

WOMEN'S AUXILIARY

PRESIDENT	FAYRA ARMOUR	857-7837
V-PRESIDENT	ETHEL DEVISH	472-4213
SEC/TREAS	KIM ARRELL	458-2008
BOARD (2)	FREYA HUTT	581-1121
	VIRGINIA GRIMES	952-3618
SUNSHINE	ETHEL DEVISH	472-4213

LOGGERS BARK STAFF

EDITOR	SCOTTY HUNTLEY	K7CYZ
REPORTERS	JERRY SELIGMAN	W7BUN
	ETHEL DEVISH	W7WLX
	RALPH FULLER	KA7FIG
PHOTOGRAPHS	BUD EMMONS	WB7QCW
PUBLISHER	DICK RYAN	W7RGD

CLUB MEETINGS 8:00PM

2ND & 4TH WEDNESDAYS LAKEWOOD LIBRARY
GRAVELLY LAKE DRIVE & WILDAIRE ROAD

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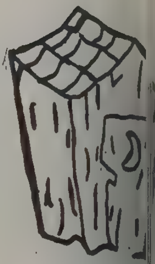
NEW ROSTER BOOK

The new 87 roster book is in the process of being printed. Hopefully they will be done and ready to distribute to the members at the first meeting in August. There were no new members in July so there are no additions or corrections listed here this month.

POET'S RETREAT



A TOAST

The barkeep is a friend of friends,
And mine he e're shall be;
So long as he so deftly blends,
That liquid ecstasy.

So long as he, no matter where,
In Alaska or Bermuda;
Concots within his silverware,
A tasty Scotch and Soda.

Many, many friends I boast,
And all them I do treasure;
So now I raise my glass to toast,
The barkeep and his shaker.
..Scotty, K7CYZ

If you know anyone in the club that coul
a word of cheer, congratulations or condole
please call Ethel Devish 472-4213 or Irma D
531-0705.
We try to spread sunshine and we certain
don't want to overlook ANYONE.

Joseph E. Jenks
(Days) (206)473-3873

Richard E. Hazelm
(Night) (206)474-1

10% discount to licensed Amateurs

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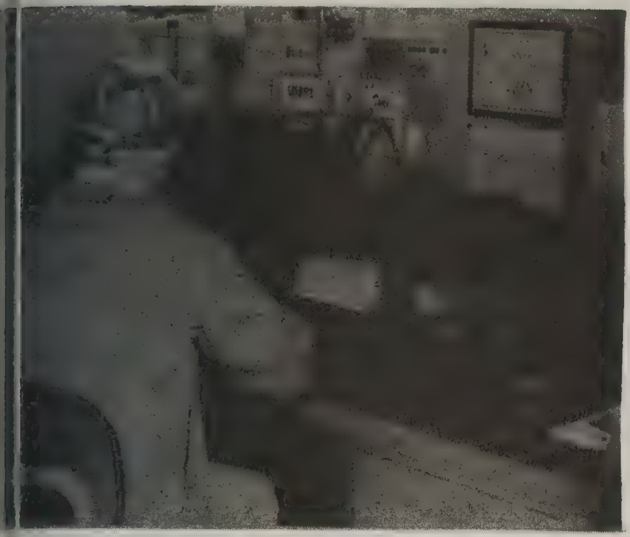
TACOMA, WASHINGTON 98499

W7DK STATION OPERATIONAL

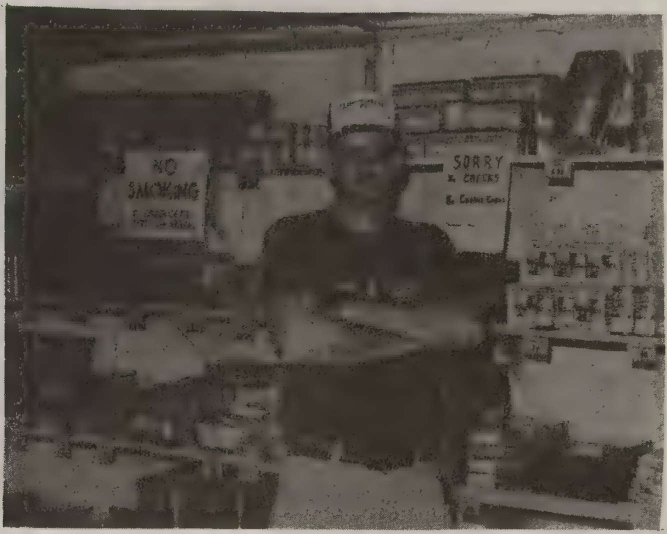


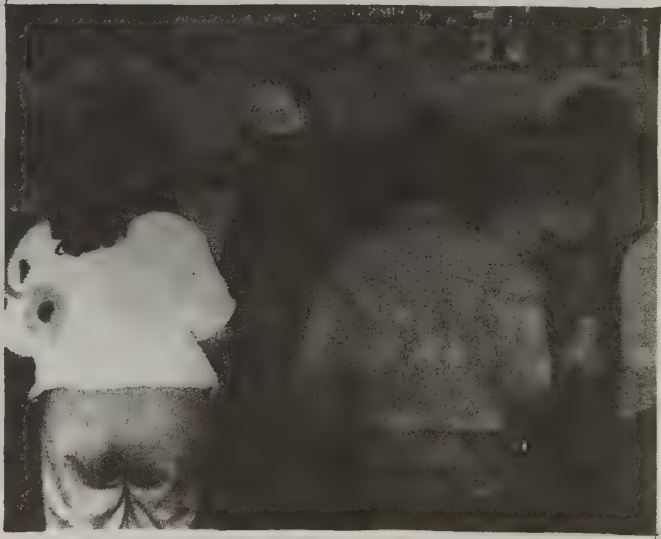
x, K7QLC, puts the repaired Drake TR-7 on line inds it in proper working order after getting it rom the factory for repairs. The cause of the to the Drake is not known. It fried some parts operating on 40 meters which made the 40/80 dipole highly suspect.

K7QLC, Don WA7PIN, Roy N7BXI and Bud WB7QCW led a new dipole with new wire, new balan and me of the tree limbs from around the antenna Could have been a short in the balun or the anches shorting the antenna.

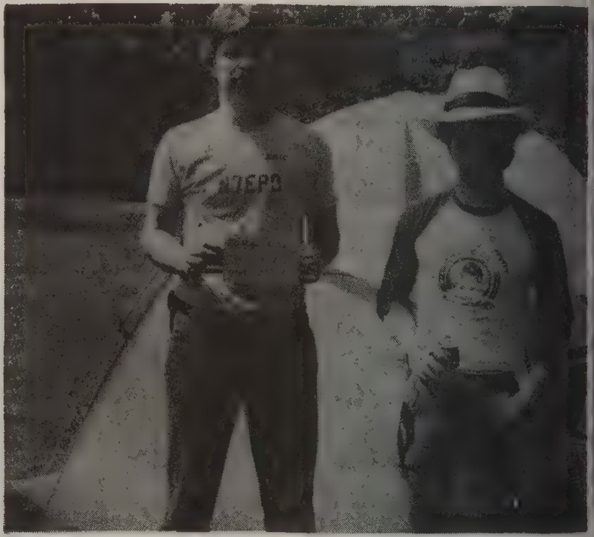
was an expensive job getting it repaired and service. ....Bud WB7QCW

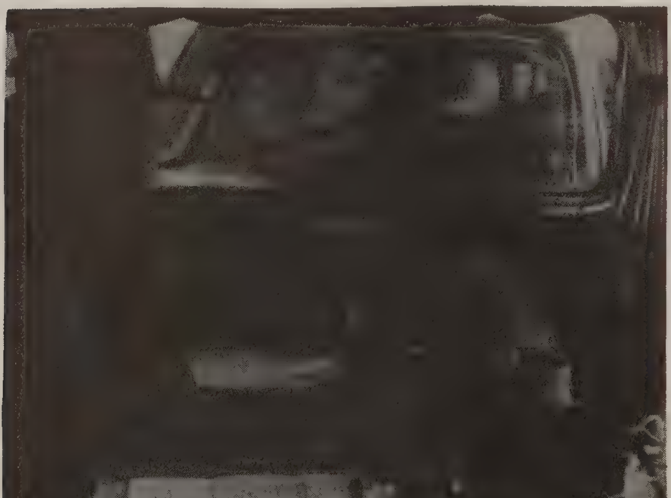
FIREWORK'S STAND OPERATIONS





W7DK'S FIELD DAY ACTIVITIES





SWAP COLUMN

OR ALE:

" MUFFIN FANS - very quiet (ball bearings) with AC cord & spec..sheet..$15 each

EECH PROCESSOR- Fits in any high impedance mike line. Will provide up to 10 db. boost in signal without distortion.....................$55.00

ll or contact Jerry W7BUN..845-7652

- -

ALE:

NA TOWER - 40' CRANK UP SWIVAL BASED-TUBULAR TYPE

.....CALL OR CONTACT ALEX W7AZR 474-1163

= =

SUNSHINE REPORT

Ethel Devish

I write this, two of our members are in seph's hospital. George Abbott, WA7BHH, has had ar by-pass surgery and is doing fine. Jerry way, K7ETU, had surgery July 20th and will be recuperating very shortly.

a Duncan, W7OVW, has undergone extraction of long put off but not looked forward to. She is O.K. and glad it's over with. Joe Duncan is to his old self and is keeping the clubhouse s looking good.

Robinson, xyl of Wagner N7COT, has had carotid surgery and suffered a mild stroke during the y. It hasn't been a good year for Wag & Jan. back probelms, Wags knee surgery and now this. days ahead!

ole Riley, WA7ZNE, is recovering from his very s case of shingles and after 2 months of hos- ization, was cable to come to the July 22nd club g. The pain lingers but eventually it will if Noble can learn to slow down and rest a lot.

Anderson, WB7QNT, has given his back lots of o get better but it is not cooperating. Ken ee his neuro-surgeon on the 29th of July - maybe y. We hope he can be well soon.

sympathy goes to Sumiko Webb, KE7IM. Mon, became a silent key early in June after a very nd brave fight against cancer. We are all sorry e him.

s Goodwin, xyl of Len, WA7HHI, lost her father ly and our sympathy goes to her too.

all hope that any of our members, who are under ather or hurting, will be better very soon or et us know and we can send a card or pay a we care!

IFE WERE A GAME, THE HAPPY PEOPLE WOULD BE THE S, THE UNHAPPY PEOPLE THE SPECTATORS."

WOMEN'S AUXILIARY

The next meeting of the ladies will be Wednesday, August 19th at the clubhouse, 1249 South Washington Street. Time 7:30pm..

Last minute details and assignments for Hamfair will be the topic of the evening. As usual, lots of help will be needed. Please call the following gals in charge if you can help out an hour or two:

Michie Seligman 845-7652 - sandwich making
Freya Hutt 581-1121 - snack bar
Darleen Price 922-9357 - registration
Vivian Huntley 752-0332 - Raffle tickets
Jean Wheeler 564-1444 - Hamfair Co-Chairman

There was a goodly turnout for the July meeting. In addition to Hamfair topics, it was decided to resume the Saturday open house lunches beginning with September 19th. Fall Pinochle session will NOT start in September since Labor Day weekend gets in the way, so the first one will be October 3rd. Best six out of eight games this year to determine the winner. Freya Hutt was the hostess and provided the tasty goodies. Rene Smith will be hostess for the August meeting.

We are continuing our 4th Monday Ladies Pinochle Day and enjoy playing no matter how few are able to come. Any lady is welcome, so come and bring a friend. We bring our own sandwich which doesn't hold back the 12 noon starting time at the clubhouse. We will play August 24th and September 28th.

Congratulations to Lois and George Graham, who have celebrated their golden wedding anniversary. Very nice picture of you both in the T.N.T.. Belated Happy Birthday too.

DX NEWS

by W7BUN

A possible new DXCC country will be on the air August 6 - 16. Republica Arabe Saharaui Democratic (RASD), S0RASD, will operate on 3795, 7095, 14195, 21295 and 28595 KHz and 25 KHz up on cw. RASD used to be known as Rio De'Oro, EA9, which was deleted from the DXCC list in 1975 after Spain gave up the territory.

Prefixes: Mexico is issuing XE0 prefixxes to foreigners. Stations in Jamaica will be able to use 6Y25 during August, September and October in celebration of the 21st anniversary of their independence.

Stations to listen for in August include: Madeira, DL4BBO/CT3, CW only, through August 13; China, BY0CQ, August 16-18; St.Martin, IK2GNW/FG and /FJ, August 5-21; Juan DeNova, FR5ES/J; Ivory Coast, TU4CP, 20/40 meter CW, through August 8; and Greenland, OX/F6CBH and OX/F6IHH, August 2-23.

NEWS FROM ARRL & WESTLINK REPORT

by W7BUN

The ARRL Board of Directors met on July 9 and 10 in Atlanta, GA. The Board considered PRB-3, the FCC proposal to allow the private sector to issue Amateur

(continued next page)

call signs and strongly felt that this was a function that should be continued by the FCC. However, if the FCC decides to delegate this function, the ARRL would seek to undertake it, providing there would only be one entity, the FCC would continue to maintain its own database and the program would have to be self supporting.

The Board, in other action, began to develop a long range plan to prepare for the next world administrative radio conference which is planned for the early 1990s. A refurbishing of the Maxim memorial station, W1AW, was authorized but the proposed visitors center at headquarters was put on hold. A possible new ARRL station to serve the West coast is being studied.

A Diamond Jubilee worked all states award, featuring 12 meters, was authorized. Plaques will be awarded to the first 10 Amateurs to make DXCC on 6 meters and on 2 meters. A study will investigate the feasibility of a political action committee for Amateur radio.

The FCC has granted the ARRL request to permit, for a six month period, 50 Amateur packet stations around the country to conduct unattended automatic operation while transmitting thrid par;ty traffic below 50 MHz. These stations will participate as relay stations in a long haul HF net called "SKIPNET" on 80, 40, 30 and 20 meters. If these experiments are successful, the League may request a permanent rules change.

The FCC has approved bicentennial call signs for club stations to use the numerall "200" to replace the numeral in their call. This may be done for a one week period corresponding closely to the date of entry of their State into the union. The FCC refused to grant this privilege to individual Amateur stations.

The FCC has denied the 40 meter Novice band expansion requested in docket 86-397 for Novices and Technicians in Hawaii, Alaska, region 2 and Caribbean Insular areas. The FCC said that broadcasting stations in regions 1 and 3 create no greater interference to Novices and Technicians in those areas than to those operating in the Continental US.

ARRL AHS filed comments with the FCC in general docket 87-107, the FCC proposal concerning input selector switches for televisions. This switch would permit viewers to select TV channels from cable or local "over-the-air" channels, This switch would have the potential to cause cable signal leakage interference to Amateur bands and conversely allow Amateur signals to enter the cable system creating interference to TV cable users. FCC has proposed a 60 db isolation factor for such switches. ARRL argues that a stricter 90 db standard should be required as well as grounding and shielding provisions.

The 6th ARRL Amateur radio computer networking conference will be held on August 29 in Redondo Beach, CA, about three miles from the Los Angeles airport.

(continued next col.)

This conference is hosted by the TRW Amateur Club and the Southern California Di Communications Council and will be held in conjun with a swapmeet. Contact ARRL for further details

INDUSTRY NEWS:

HEATHKIT has two new entries in the ham market HK-232 packet TNC kit and the SB-1000, one kilowa linear amplifierc.

KANTRONICS has a new KPC-4 dual port p controller.

RCT JUNE BOARD MEETING MINUTES

The June 3, 1987 Board meeting of the Radio Cl Tacoma was called to order at 7:30pm by Presi Scotty K7CYZ, with all 8 Board members present.

The minutes of the last Board meeting were app as read.

TREASURER'S REPORT:

No Treasurer's report given tonight. It mailed to all Board members by Monday, June 8, 198

Tess, N7FXM, tendered her resignation as Treas (Time conflicts with her job). The Club's by require a special election for the Treasurer pos at the next Club meeting.

CORRESPONDENCE:

Reading of the Proclamation from Booth Gar designating June 27 as Amateur Radio Day.

UNFINISHED BUSINESS:

The reported estimated cost of the use of Peninsula Middle School for Field Day this year be $340

NEW BUSINESS:

Ralph, KA7FIG, reported that the Scholarship fles at Club meetings doing well, may even be able fund 1/2 year of a scholarship from meeting raf alone.

A method of immobilizing the towers stored be the garage is needed as a safety feature. Sc KE7LE, made a motion, seconded by Don, WB7BLQ, Don WA7PIN, be asked to purchase and install a c and lock on said towers. Motion carried.

Ralph, KA7FIG, made a motion, seconded by WB7BLQ, that the WWARA dues of $10.00 be paid. Mo carried.

New member applications read and approved for following: Elva Steklenburg; James Stonecypher, N7 Ronald McCallister, N7FYA; Robert Holmes, KD5QJ; O'Halleck (ex W7LEA); James Andrew, KB5CSH and F Shaw, KB7BDO.

The unfinished business of keys to the clubh was brought up for discussion. MOTION was mad Ralph, KA7FIG, that all four clubhouse door l (front door, radio room, museum and garage) be ch ed. SECONDED by Freya, WB7QAH. Motion carried one opposed.

(continued next page)

ITION made by Jean, WA7OII and seconded by Scott, 7I, that the Board decide tonight, who is to be sued new keys. Motion carried with on opposed osition to time not to idea.)

ITION made by Ralph, KA7FIG, seconded by Don, 7LQ, that the repeater chairman designate who is to sued repeater site keys. Motion carried.

MOTION was made by Freya, WB7QAH, seconded by ph, KA7FIG, that the Club rent a large post office ox at the Evergreen substation Post Office off of th on Pine. Motion carried. After some discussion, ION was made by Don, WB7BLQ, seconded by Tess, , the said post office box be used for the re- ipts of bills, financial statements, dues monies and ir registrations for future Hamfairs and other irs as the board shall direct. Motion carried with opposed.

e remainder of the Board meeting was declared, by he President, to be held in executive session, to scuss who will be authorized keys to the clubhouse.

eting was adjourned at 9:35pm..

Respectfully submitted,
/s/
Freya K. Hutt, WB7QAH
R.C.T. Secretary

RCT CLUB MINUTES JULY 8, 1987

e July 8, 1987 meeting of the Radio Club of coma was called to order at 8pm by Scotty, K7CYZ, th 59 members and visitors present.

e minutes of the last meeting were approved as d.

TREASURER'S REPORT:

neral fund $1,670.42; savings $1,486.70; total on nd $3,157.12. Scholarship general fund $1,310.00; olarship working fund $893.10; total scholarship nd $2,203.10. Hamfair fund $580.04.

ancial report on firework's stand: gross sales 7.45 of which the club pays the 7.8% sales tax nd 39.00 B & O tax. This leaves $7,690.37 as the gure on which we should earn 20% (initial inventory 2.45). Hopefully, project net gain should be 900!

UNFINISHED BUSINESS:

e lock on the front door of the clubhouse has en changed as directed by the Board. Persons, on r approved list, can get new keys from the Club retary.

NEW BUSINESS:

bara, of the "Brunch with Barbara Program" on adio has invited W7DK to be represented on her am to talk about Amateur radio. The program is casted from the Tacoma Bar & Grill room at the ity Hall in downtown Tacoma from 10am to 11am morning. After some discussion it was decided gust 4th was the best day for all who want to cipate. Jean, WA7OII, is coordinating this activity so get with her if you are interested in attending.

(continued next col.)

HEALTH/WELFARE:

George, WA7BHH, was at St. Josephs recently. Will be going back next week for by-pass surgery.

Jerry, K7ETU, will be having surgery on July 20th.

Ken, WB7QNT, still not too steady on his feet. Hope he will get more mobile soon.

Riley, WA7ZNE, home after being hospitalized with shingles.

GENERAL INFORMATION/ANNOUNCEMENTS:

The Aircraft Association annual Fly-in at Arlington, WA, is scheduled for July 17,18 and 19. They have asked for help with communications. Will be using commercial bands. If interested, see Jerry, W7BUN.

There will be a DX convention at Beaverton, OR., on July 25 and 26.

W.A.R.T.S. network picnic on July 19.

The next Hamfair committee meeting will be on Monday, July 27 and August 17.

There will be no A.R.E.S. meeting on the fifth Wednesday in July this year as Scott, KE7LE, will be on his honeymoon. The next fifth Wednesday occurs in September.

Roy, N7BXI, extended thanks to all who helped out with the Fireworks stand.

The FCC has received 3,000 responses re. taking the bottom 2 MHz of the 220 band for commercial purposes. Response time on this matter has been extended to July 31st so be sure to send a postcard or letter to FCC with your thoughts about this petition.

The Mike & Key Club will be visiting DK at the July 22nd meeting. Most likely, to commiserate with us at not besting them on the chosen band at Field Day. They certainly are too nice to gloat but then so will we be when we best them nexzt year!

Last but not the least, a lovely plaque has been received from the March of Dimes as a token of appreciation to all members of A.R.E.S. for assistance rendered during the Walk-A-Thon.

Meeting was adjourned at 8:55pm followed by a critique of Field Day for anyone interested in participating.

Respectfully submitted,
/s/
Freya K. Hutt, WB7QAH
R.C.T. Secretary

MINUTES RCT MEETING JUNE 24, 1987

The June 24, 1987 meeting of the Radio Club of Tacoma was called to order at 8pm by President Scotty, K7CYZ, with 69 members and visitors present.

The minutes of the last meeting were approved as corrected.

(continued next page)

RCT MINUTES 6-24-87 (cont.)

TREASURER'S REPORT:

General fund $207.85, Savings $1,486.70 for a total of $1,694.55. Scholarship fund $2,180.94 and Hamfair fund $1,102.76.

COMMUNICATIONS:

A query received from ARRL concerning the need for people to volunteer to help handicapped individuals obtain their ham licenses. If interested in working on this worthwhile project, see Jerryu, W7BUN.

Proclamation read from Governor Gardner proclaiming June 27, 1987 as Amateur Radio Day.

NEW BUSINESS:

New member applications presented to Floyd Shaw, KB7BDO; Mike Andrew, KB5CSH and Ron McCallister, N7FYA.

GENERAL INFORMATION/ANNOUNCEMENTS:

There will be 200 special events stations set up for the 200th anniversary celebration of the U.S. Constitution. For more information, see Jerry, W7BUN.

62 additional people are needed to work the fireworks stand. If able to help out, see Roy, N7BXI.

The next Hamfair meeting will be on Monday, July 6th at 8pm..

The auxiliary asks that all coming to Field Day, who plan to eat there, please remember to bring own plate, cup and utensils well marked. Any donations of salads or desserts will be greatly appreciated.

The meeting was adjourned at 8:38pm., followed by the last planning session for Field Day.

Respectfully submitted,
/s/
Freya K. Hutt, WB7QAH
R.C.T. Secretary

20 YEARS AGO IN THE BARK

President Roy, W7AZI, gave a final report on the successful salmon bake conclusion. Merl, W7IKG, gave a report on the Soap Box derby. Report from the planning committee on the first annual club picnic with the Puyallup Club, W7HZ, scheduled at Spanaway Park. Also a reminder of the Club's picnic at Dewey's W7HF on Hood Canal on the 20th, and the fishing and family picnic on the 26th and 27th at Stan, W7LIR, at Westport.

Report from Steve, K7SSC, on the final scores from the Field Day activities. There were 3,512 contacts made with 11 rigs on the air ranging from 2 meters through 80 meters. With the multiplier, the score was 23,967. This did not include the bonus points (500) which was claimed. This was a considerably higher score than the previous year but still not the highest score the club has submitted in past years.

Slivers and splinters reported that Merl, W7IKG and Ralph W7COP went salmon fishing at Westport. Score: Ralph 2 and Merl 3. Dick W7RGD, Gene W7BTV and Max W7AEA were over in the Gig Harbor boat haven looking at and pricing boats. Most of it was drooling however.

(cont. next col.)

20 YEARS AGO IN BARK (cont.)

Emil, K7GPK, looking forward to a visit fro fellow Amateur from Hawaii. Just a friend wh worked on the ham bands.

The Hood's (K7NPG & K7NKZ) trailer was in the w spot. Seems the neighbor's car, parked on a hill, away and took deadly aim at the Hood's trailer. one got hurt except the trailer.

SLIVERS & SPLINTERS

Are you ready to do your part to make this year most successful Hamfair/ARRL Convention the Club ever put on? It's only days away from now, when big event takes place. See you there!

Report received that Walt, KA7IOZ, under weather suffering from a gall bladder attack. U doctors treatment at press time.

John, W7KKN, reported a theft from his auto of meter and 220 transceiver.

Congratulations to Bud Emmons on passing his E Class license. Just received his new call, WE7I.

Scott, KE7LE and lovely wife Laura are back their honeymoon and setting up housekeeping.

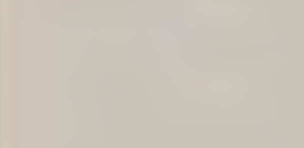
There has been several requests for an artic the Bark explaining how to access the Club's a patch. A new section in the back of the Roster has been added this year. It lists the proper cedure for the complete operation. The new ro book will be availble at the second meeting in Aug Be sure you get your copy after that date.

Cliff & Barbara (W7MFG & W7UYL) back from a tra vacation in the Montana area.

Well time is running out and the 'ole press crying for action so will call it quits for month. See you at Hamfair and away we go.........

AUGUST 1987

SUN	MON	TUE	WED	THU	FRI	SAT
COMING PROGRAMS & EVENTS SEPT. 12-14 - WASHINGTON QSO PARTY SEPT. 26/27 - WALLA WALLA HAMFEST-MILTON-FREEWATER, OR OCT. 24/25 - CQ WORLDWIDE DX CONTEST-PHONE						1. *ED-K7VUA *SUZANA-DA2OX
2.	3.	4.	5. RCT BOARD MEETING *JIM-WA7PHD	6.	7. *EVA-WB7QNS *'JIM'-N7IZD	8. WORKED ALL EUROPE CONTEST C.W
9. WORKED ALL EUROPE CONTEST C.W. *MARVIN-KA7LVE	10. *NORM-NS7V *DON-K7QLC *ROY-W7AZI *MERTON-KB7APX	11. *DOUG-KC7FR *BETTY-KB7AGP	12. R.C.T. CLUB MEETING *RALPH-K7ITW	13 *'KIM'-N7IXN	14.	15.
16. *DON-WA7PIN *DEAN-WB7EJo *JACK-K7DBU	17. HAMFAIR MEETING CLUB HOUSE 7:30PM *'PAT' SNODGRASS	18.	19. WOMEN'S AUXILIARY MEETING 7:30PM	20.	21.	22. HAMFAIR! *MARION-WB7SQU *HUGH-KA7JDW *LOU-W7HX *'CHUCK'-N7HCD
23 HAMFAIR! *'PEGGY'-N7IRW *'EV'-W7CZK	24 LADIES PINOCHLE 12 NOON *RALPH-KA7FIG *RICHARD-KB7AGN	25.	26 R.C.T. CLUB MEETING VIDEO PROGRAM	27.	28.	29.
30.	31.					



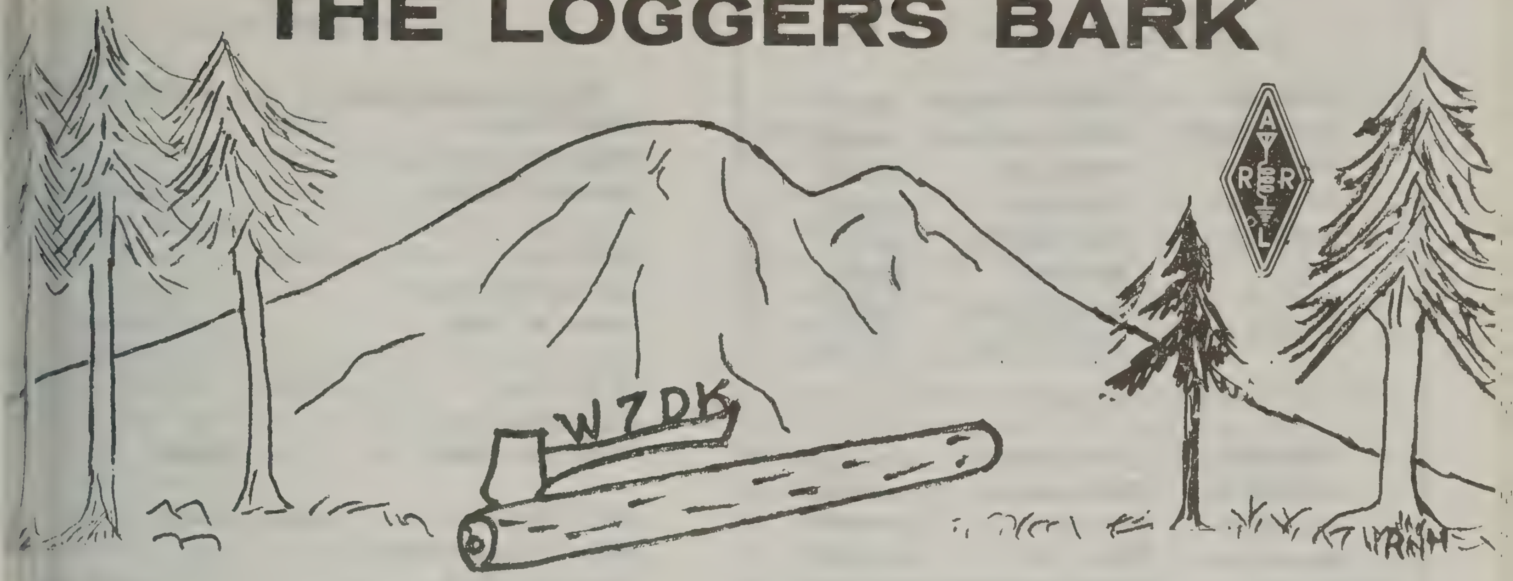
THE LOGGERS BARK

(USPS 588-060)
1220 S. 9TH STREET
TACOMA, WA 98405

SECOND CLASS POSTAGE PA

TACOMA WASHINGTON 9840

THE LOGGERS BARK



IV NR.9 W7DK SEPTEMBER 1987

COMING PROGRAMS & EVENTS

PT 9 - REGULAR CLUB MEETING - Lakewood Library
PT 2 - PINOCHLE - Clubhouse - 7PM
PT 2/13 - WASHINGTON QSO PARTY
PT 6 - WOMEN'S AUXILIARY MEETING - Clubhouse 7:30 PM
PT 9 - OPENHOUSE - Free luncheon -12 noon
PT 3 - REGULAR CLUB MEETING - Program: How Solar Activity and the Earth's Magnetosphere affect Worldwide Radio Communications, by Brad Wells, KR7L. (based on an article by Brad in the August Ham Radio Magazine)
PT 6/27 - WALLA WALLA HAMFEST - Milton Freewater, OR
PT 8 - LADIES PINOCHLE - Clubhouse @ noon
CT. - Saturday morning theory classes begin at the clubhouse (Get information and sign up with W7BUN)
CT. /25 - CQ WORLDWIDE DX CONTEST - Phone
OV. 8 - ARRL CW SWEEPSTAKES CONTEST
OV. /22 - ARRL PHONE SWEEPSTAKES CONTEST

VE EXAMS - AUGUST 22

unteer examinations were held at the Pacific Lutheran sity in conjunction with Hamfair, Saturday, August . There were 91 candidates; 56 upgraded (62%); 135 test its were given, 88 were passed (65%). Upgrades were; Novices, 21 new Technicians, 8 new Generals, 13 new ed and 8 new Extras.

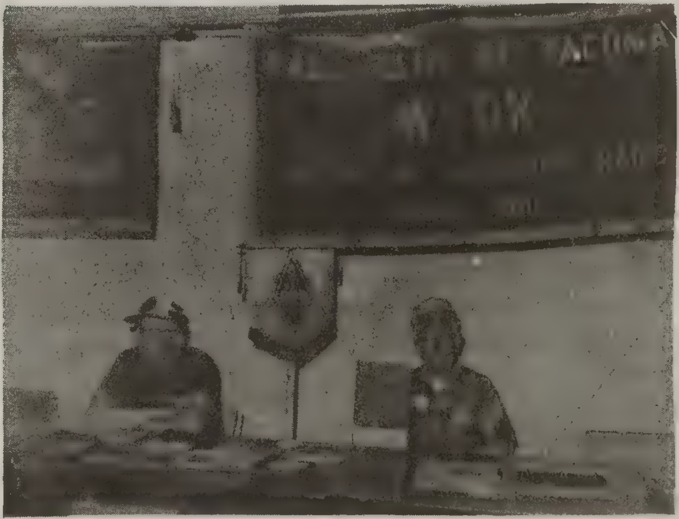
his was the largest single session every conducted the ARRL VEC. 15 Volunteer Examiners helped. The VE exams will be Saturday, January 2, 1988 at the use.

UB MEMBER WHO IS A BELLARMINE HIGH SCHOOL GRADUATE, CONTACT DON HUTT, WB7BLQ @ 581-1121.

SATURDAY MORNING THEORY CLASSES

Jerry, W7BUN will conduct a radio theory course at the clubhouse starting October 3rd. The course will start with basic DC theory and ohm's law and progress to circuits, antennas and digital fundamentals. The class will meet every Saturday from 9 to 10:30 AM until March. It is necessary to sign up in advance if you are interested in attending. There is no charge.

Call Jerry at 845-7652 to sign up.



RCT booth at Hamfair/NW convention

CLUB AUTOPATCH NOTICE

We need autopatch control operators! Any RCT member, who can volunteer 2 or more hours a week, for a month or more, please call Phil, KD7ME @ 582-6337.

Monitoring can be done via a 2 meter radio capable of accessing the Club repeater (147.28). A touch tone phone at the monitoring location is also required.

CLUB OFFICERS

PRESIDENT	**SCOTTY HUNTLEY**	**K7CYZ**
V-PRESIDENT	**JERRY SELIGMAN**	**W7BUN**
SECRETARY	**FREYA HUTT**	**WB7QAH**
TREASURER	**BUD EMMONS**	**WB7QCW**
BOARD (4)	**JEAN WHEELER**	**WA7OII**
	DON HUTT	**WB7BLQ**
	RALPH FULLER	**KA7FIG**
	SCOTT BOGUE	**KE7LE**

WOMEN'S AUXILIARY

PRESIDENT	**FAYRA ARMOUR**	**857-7837**
V-PRESIDENT	**ETHEL DEVISH**	**472-4213**
SEC/TREAS	**KIM ARRELL**	**458-2008**
BOARD (2)	**FREYA HUTT**	**581-1121**
	VIRGINIA GRIMES	**952-3618**
SUNSHINE	**ETHEL DEVISH**	**472-4213**

LOGGERS BARK STAFF

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PUBLISHER	DICK RYAN	W7RGD

CLUB MEETINGS 8:00PM
2ND & 4TH WEDNESDAYS LAKEWOOD LIBRARY
GRAVELLY LAKE DRIVE & WILDAIRE ROAD

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NEW ROSTER BOOK

The new Roster Book has been printed and copies distributed during the last meeting of August. Copies will be available at future meetings.

There are several corrections and additions to be added to the book and they will be listed in the next column. When you get your new roster book, please check your listing and verify its correctness. If you note any errors, please contact Dick W7RGD and pass it along to him.

(continued next column)

ROSTER BOOK (cont.)

New or reinstated members: (add to page 39)

HANSON, Dwight KB7AJE Unl
7626 -40th Street W. #13
Tacoma, WA 98466 RCT# 1248

JENKS, Joe KA7DCX 473-
961 East 65th Street
Tacoma, WA 98404 RCT# 940

BALDES, Jim KA7YFK 564-
2135 Willow Lane W.
Tacoma, WA 98466 RCT# 807

QUIST, Eric N. WA7WAL 756-9893
3122 North 13th Street
Tacoma, WA 98406 RCT# 1075

IVERSEN, Michael T. KM7I 472
3708 South "L" Street
Tacoma, WA 98408 RCT# 864

RICHARDS, Roy N7ARO 479-2619
4525 Fir Drive NE.
Bremerton, WA 98310 RCT# 914

NEWLANDER, Darrin -SP KA7SHR 473-2397
6449 South Cheyenne
Tacoma, WA 98409 RCT# 1130

Corrections or Additions to new ROSTER BOOK by page

page 5
correct call A7GEQ to read W7GEQ BILL GOOD

page 6
correct call W7IKW to read N7IKW 'MAC' McINTURFF

page 10
correct name Pat Keyport to read W7WG WORTH GURLEY

page 18 (last entry)
EMMONS, Bud new upgraded call WE7I

page 22
HERITAGE, SAM L. correct address to read
2012 Willow Ln SW.

page 25 (1st entry)
KIRKEGAARD, MARTIN L. add phone listing 475-660

page 31 (address correction)
RILEY, Noble WA7ZNE
10608 -63rd ST.CT.East

page 33 (correct spelling last name)
SHIMMIN, Bill W7GBC

page 35 (correct call)
STRENGE, Willard WA9RMK

page 38 (change to new call)
WRAALSTAD, JAMES KF7CJ

following article was taken from the Mike & Key)

ERN NEIGHBORS

"Radio Club of Tacoma" means something different to ne. For me, it was always that large, old (hear the ng?) and respectable (like a maiden aunt) ham club to uth. Picture, in your mind, Whistler's Mother with tis and you would have my impression, until last day night, July 22.

, they were large but I found an active and vibrant ship. I'm glad I went for a visit. Truthfully, I've urious about our friends in Tacoma for quite a while e Field Day Award made a good excuse for a visit. on that later)

started out at the Poodle Dog Restaurant in Fife. t were Mike (KA7CSE), Jim (K7PHZ), Jim (WA7LNQ, Hal and Monty (W7EVS). Unfortunately Hal couldn't go to eting but did provide the rest of us with directions.

fter dinner, we met up with Mary (W7QGP) at the od Library, where the Radio Club of Tacoma meets. At e meeting began. Needless to say, we did draw more out of curiosity than anything else.

pose #1 of our travels to "DK Land" was to accept a Day Competition Award. In case you didn't know, the Key went head to head with the "RC of T" on 20 CW ast Field Day. Providence was with us and we won ar's trophy. Along with the trophy, we took a lit- od natured ribbing and were told next year would be nt. (We will see!) As a sidenote, this year's was the best ever for their 20 CW group. We let own easily by telling them it was only our second

pose #2 of the trip and maybe more important, was say HELLO! We hope to visit many of this area's ubs in the future. Our hobby is one of communica- nd personal contacts are just as important as ones he air. Our's are privileges under attack as the looks greedily at our allocations (i.e. 220 MHz). remember we are of the same interests and most of iends.

he Radio Club of Tacoma, we enjoyed your meeting and ite you to ours. Oh! Whistler's Mother? She can tower with me anytime. 73 Mike WA7UVJ

eph E. Jenks
ys) (206)473-3873

Richard E. Hazelmyer
(Night) (206)474-1585

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WOMEN'S AUXILIARY

The next meeting of the ladies will be Wednesday, September 16th at the clubhouse, 1249 South Washington. Time, 7:30 PM..

Hamfair is over!! Come and hear how we did.

I'm sure Fayra wants to thank each and every one of the ladies who worked so hard to make it all successful. We see Auxiliary members hard at work, that we never see at our meetings. That's wonderful because it takes many hands to do all the jobs those two days.

Our raffle items - the big gas barbecue and the electric table top barbecue, were won by Jack Moore (Marilyn's OM) and a lady, who wasn't present living in Issaquah. Vivian phoned her to tell her she had won the table top grill and she was stunned by the news.

Pinochle starts October 3rd but we may have a practice session on September 12th. Call me if you are interested.

Ladies Pinochle continued all summer. On August 24th we had 10 players and Vivian won for the day. Eve Anderson won the consolation prize without ever playing at the low table and I played all 6 games at the low table. Roy fixed a slotted board for my cards so my broken arm didn't keep me from playing. It's just work that I can't do. We play again September 28th.

Did you get to attend Virginia Bice's hand writing analysis program at Hamfair? She had a program each day and everyone was fascinated with what she can learn about a person through their loops, strokes, dots and capitals, to name a few. We must have her come to Auxiliary again. Without reading a word of a written application, she can tell the employer which one will do the better job honestly and most dependably. A valuable service of which the community is learning to use.

There will be a free lunch on September 19th at the regular club 'open house'.

Fayra will be hostess for our September meeting. See you there! ......Ethel

(206) 582-7666

AJ7Y

DOUGLAS K. SMITH
ATTORNEY AT LAW

SUITE A
5314 100TH STREET S. W.
TACOMA, WASHINGTON 98499

If you know anyone in the club that could use a word of cheer, congratulations or condolences, please call Ethel Devish 472-4213 or Irma Duncan 531-0705.

We try to spread sunshine and we certainly don't want to overlook ANYONE.

SWAP COLUMN

FOR SALE:	NEW	SALE
YAESU FP301D Pwr supply w/dig clock & spkr+ID ...	$ 239	$ 120
YAESU FT301D Transceiver HF	935	468
YAESU FC301	190	95
YAESU YO301 Monitor scope	243	122
A-TRONIX CR200 Code reader	300	150
DENTON Dummy Load	43	22
HYGAIN 14AVQ/with base Vertical Antenna	67	34
Cable connectors, michrophone & manuals for above Excellent condition		
	$ 2017	$1011

Whole package deal.... **$1000 or best offer**

Contact or call Bill Ross, WB7VBX
4519 Westwood SQ
Tacoma, WA 98466 phone# 564-0543

- -

WANTED

TRI-POD or QUAD-POD Mount with rotator plate & bushing hole 6 to 8 feet high.

2 meter, 11 element beam..

Call or contact Don, WA7PIN @ 572-3728

- -

FOR SALE:

SB-221 AMPLIFIER in excellent condition............$500.00

Call or contact Marv, KG7V @ 564-1444

- -

FOR SALE:

New 4" Muffin Fans, very quiet (ball bearings), with AC cord and spec. sheet...............................$15 each

RF SPEECH PROCESSOR- fits in any high impedance mike line, will provide up to 10db boost without distortion................$55.00

CALL/CONTACT Jerry, W7BUN @ 845-7652

- -

FOR SALE:

3 transformers $4.00 each
1 5DEP1F scope tube $6.00
1 6DQA final tube $3.00
Receiver tubes 12AX7, 12AU7-A, EZ-90, 6AF11, 1B2, 6CA, 6AQ5
12AU7 ....$.75 each

CALL/CONTACT Jeff, KA7MMW @ 759-5788

- -

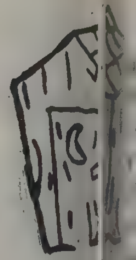
WANTED:

DRAKE C4 Console
MN 2700
RV-75
KENWOOD HC-10 Clock
DM-81 Grid dip meter
ICOM IC-560 6 Meter all mode

CONTACT Tony Musero, K3UKW 1609 South Iseminger Street,
Philadelphia, PA 19148

===

POET'S RETREAT



DO THE PUYALLUP

Go 'Do the Puyallup' as they say aroynd here
And if you're a cowboy go wrestle a steer
But if you are just a waif of the street
Go do the Puyallup and enjoy a treat?

There are all kinds of things you can do at the fair
And all kinds of rides that will raise your hair
And if your head is bald like mine
There is less to raise and more to shine.

Take the youngsters and hear them squeal
As you get lost in a crowd that lacks appeal
You can watch your purse go from fat to thin
In less time than it takes to grin.

And don't forget the DK booth
It's free, so it won't cost you an arm and a tooth
In fact the longer, there you stay
The more you'll save for a latter day.

So 'Do the Puyallup' and have your fun
'Cause it won't be around till next year's run.
So enjoy the food, shows, livestock and all
It's the last big splash that's coming this fall.

.....Emil, K7GPK

Part of the 'chow' line at DK's July picnic

DX NEWS

by W7BUN

Aruba may soon be a new DXCC country with cont ts counting retroactively. Watch for N1CIX and WR6M to operate from Aruba, October 1-6. Listen on 7005, 7 14025, 14175 and 21225 KHz. QSL to N1CIX.

(continued next page)

DX NEWS (cont.)

efixes: Paraguayan hams using ZP450A calls with a t (/A) indicating the operator. This celebrates 450 r of asuncion. In commemoration of the 500th year the discovery of Portugal,CT1BY operated CTT7BY in nd CT8BY in August. He will use CS2B7 in September, B in October, CS4BY in November and CS5BY in December.

r many, many years, W2MZV has been QSL manager for U the United Nations station in New York. Now he is a t key' and NA2K will take on the QSL duties.

ations to listen for in September include: KC7V in as XX9MF, September 8-11, then /DU1 September 12/13 H2 September 16; Isle of Man,GD4GVZ, September 4-14; enstein, HB9NL/HB0, September 12 thru October 26; ara, JA4GXS/JD1, September 24-30; French Polynesia, September 17 to October 4; Fernando de'Noronha, ber 9-13; St. Pierre, NE4L/FP, September 11-14 and n Kiriabati, T32BE, September 9 thru 23.

AUXILIARY'S THANKS

mfair '87 is over and now that we have recovered hat) it is time to remember all the wonderful people lped make this the best ever hamfair for the Women's iary.

ere to begin?... Well how about with the Auxiliary ? Every year Vivian Huntley and her daughter, Sis, l day Saturday and most of Sunday selling tickets for ffle. Uncomplaining and cheerful, no matter how hot tiring, year after year. Thank you both so much.

free BINGO is an intergal part of the auxiliary ties for Hamfair. Both men and women enjoy the game e prizes both of which, are attributable to the of Rene Smith. This year Rene was ably assisted by Butler, Arlene Manson and Debbie Jenks. Also s three daughters, Deanna, Cheryl and Angela were, ing to Rene, a "big help". Thanks to you all.

Auxiliary programs were varied, interesting and very eceived this year. Alice Wheelock, Basket maker rdinnaire, gave a demonstration and talk on the ques of making quality baskets. Alice has been mak- kets for many years and the enthusiasm and care she to her craft is readily apparent when one hears her d sees her baskets.

ginia Bice gave an absorbing talk on the science of iting analysis. It is fascinating how much we reveal elves in our handwriting to those who are conversant science.

ylyn Burmark of the American Cancer Society, gave of her timely and informative talks on cancer, it's signs, recent advances towards controlling and ly curing this dread disease. Things of which we d to be aware of.

lance Dorset shared her expertise in the art of fashessorizing. An area in which, in the rapidly chang- ld of fashion, we all need help just to keep up.

(continued next col.)

AUXILIARY THANKS (cont.)

It was with much regret that the program on Personal Safety, to be given by Scott Bogue, had to be canceled due to time conflicts with the Mall shopping tours. Thank you, Scott, for offering to do this program and we hope not only to schedule it for next year but also to have you perhaps present it to us at a future Auxiliary meeting?

An essential part of the success of of any Convention/ Hamfair are the signs that inform people of the who, what, when and where of the various activities. The Auxiliary activity signs were beautifully done this year by Marie Fuller, whom we thank very much for her time and efforts. They turned out great Marie!

It is safe to say that the Auxiliary snack bar was successful this year. Success made possible through the hard work of everyone involved.

The sandwich committee, without whom there would have been no snack bar, used 83 loaves of bread, 23 quarts of mayonnaise, 20 odd heads of lettuce, 16 dozen eggs, 11 pounds of tuna, 60 pounds of ham and 15 pounds of cheese. From these ingredients, they put together 830 truly delicious sandwichs. All of which were consumed by hungry hamfairers.

So, thanks to all you ladies, Michi Seligman, Virginia Grimes, Sumiko Webb, Margie Ives, Tykie Rawlings, Vera Huddon and Wilma Parkinson. Your efforts averaged out at approximately 118 sandwichs apiece ..quite an accomplishment!!

It's not possible to imagine operating the snack bar without Gussie Snyder. This was her 12th or 13th year to work the snack bar, dealing with the hungry hordes. Never at a loss for a quick and funny comeback, handing out sandwichs and creating goodwill and humor to keep us all on an even keel during the long, hot hours.

Peggy Thompson who, right along with Gussie, dispensed sandwichs, donuts, hot dogs (about 950) and cheerfulness under extremely uncomfortable conditions. Sunday, the 23rd, was Peggy's birthday but she was right there in the snack bar, working away.

Peggy's friend, Margaret Wallace, who has become the Auxiliary's friend, sat long hours in the hot sun as snack bar cashier. Her speed and efficiency helped keep the lines short and tempers cool.

Carol Dahl came directly from a shift in the registration booth to help Margaret over the busy lunch crunch. A very special thanks to young Karen Dahl, who was a great help as cashier assistant ticket dispenser. Good job, Karen and we'd love to have you back next year.

It was a hot Hamfair week end and our thirsty visitors disposed of 62 cases of pop, most of which were handed out by Margaret Hughes, another friend of the Auxiliary, who spent the Hamfair weekend at the pop/coffee table.

The ranks of the 'friends of the Auxiliary' were increased with Don Grant, Dick Ryan, Ralph Rawlings and Bud Emmons, who gave their time, the use of their trucks and labor to transport all the equipment and supplies needed by the Auxiliary...tables, coffee pots, cases & cases of pop,

(continued next page)

AUXILIARY THANKS (cont.)

racks of bread and all other sundry items used in the snack bar. Not only carted or rather trucked, it all out but showed up after Hamfair to help load what was left back into Don's and Dick's trucks to be returned to the clubhouse!! Thanks guys, your efforts were definitely appreciated.

Marybeth Symonoski and her husband, Joe, knew little of what they were getting into when they chose Hamfair week end to visit her parents, Ed & Fayra Armour. Marybeth was her mother's eyes and feet, keeping an eye on the Auxiliary exhibits, delivering hundreds of sandwichs to the snack bar and posting dozens of signs. Joe was running right along with Marybeth, hauling and setting up tables where needed and giving Margaret breaks at the pop table. Hope you both can come again next year during Hamfair.

We can never forget the group of "whatever you need, let us know and we will do it" friends. Bud Thompson, Eric Thompson and Mike Zawlocki were there and did every thing we needed done...every time. Don Hutt, who shopped the soda pop sales all year long, hauled it home and carted it all down to the basement; printed up menus; made banners on his computer; helped out in the snack bar, when it got busy and went to the market Saturday night to replenish the depleted supplies and picked up fresh donuts each morning so they were fresh and hot.

Darlene Price and Jean Wheeler who, with all else they had to do, (registration chair & Hamfair co-chair) still found time to help with the shopping for snack bar supplies.

Al Bement, who in our time of need, volunteered to pick up and take back the trailer he used for the snack bar ... we would have been in deep trouble without you, Al!!

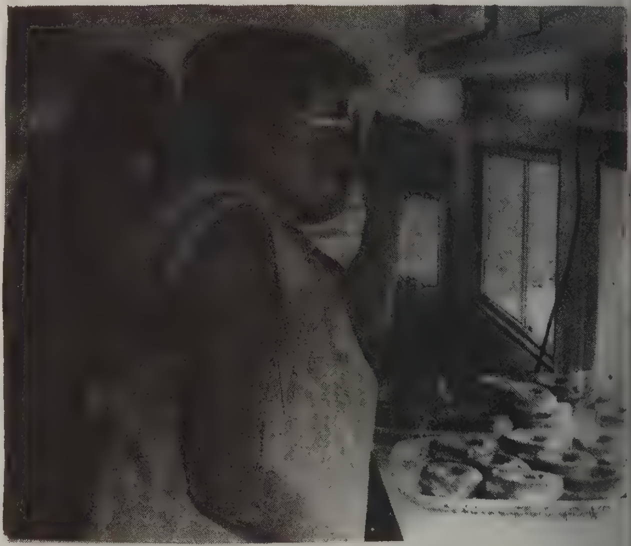
Last but never least, thanks to Larry Kirkegaard, who not only hooked up the power for the trailer (not a simple matter), so we could cook those 900 odd hot dogs, brewed gallons and gallons of coffee but whose happy, cheerful disposition helped so very much in defusing potentially stressful situations and who's answer to any request was always "can do" and who certainly did!!

It takes hours, days, weeks and months of planning and preparation to organize the Auxiliary part of Hamfair. All the planning and preparation would be for naught without the people who turn out and make it work!

For all of you, we are truly grateful. Thank you from **Fayra and Freya** (F1 and F2).

HAMFAIR '87

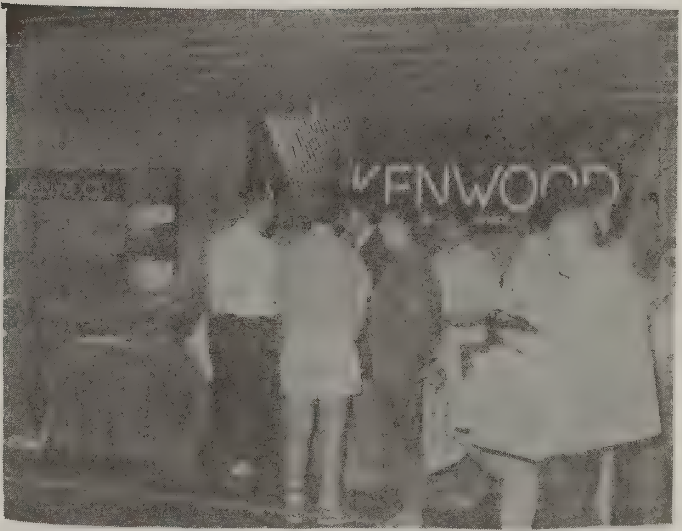
The order desk for breakfast & lunch

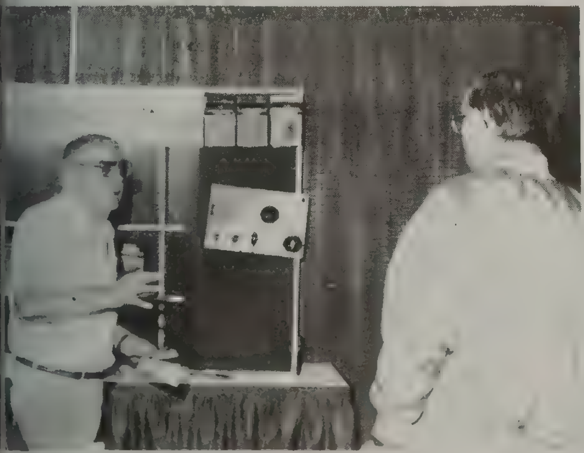


Gussie taking a cool drink during a lull.
Gets pretty hot in there!

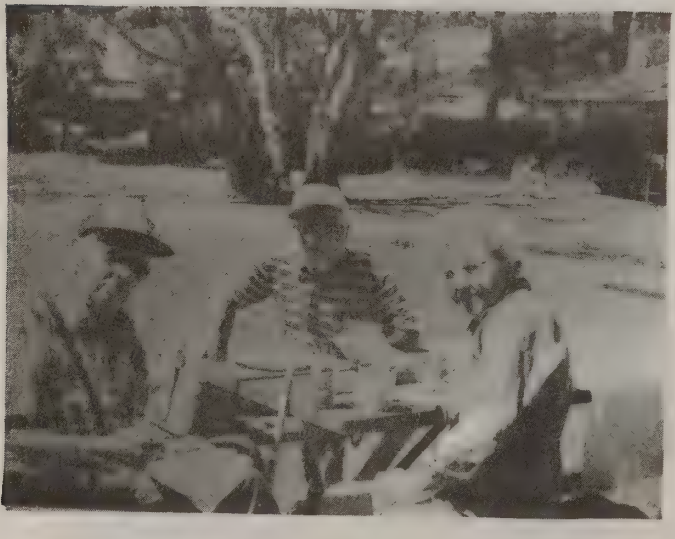
Vivian & 'Sis' holding down the Aux booth

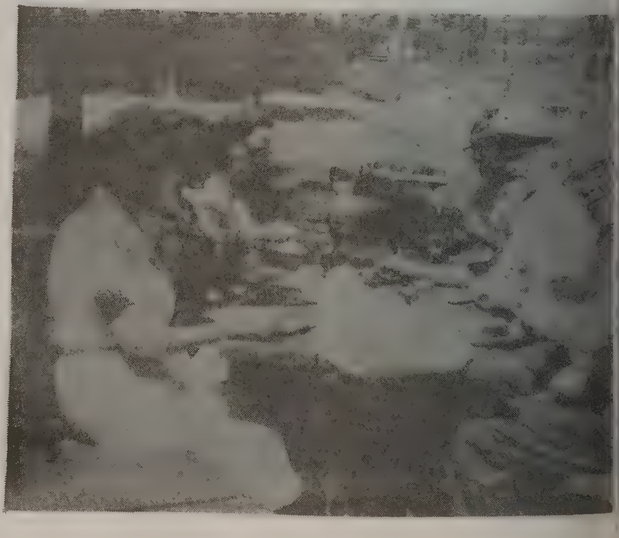
HERE & THERE - HAMFAIR/NW DIVISION CONVENTION





SNAPSHOTS OF W7DK'S TITLOW BEACH PICNIC (AUGUST 2)





NEWS FROM ARRL & WESTLINK REPORT

by W7BUN

society of Broadcast Engineers has filed reply com- ts supporting Amateur Radio in the docket 87-14 matter. ociety feels that the proposed re-allocation of 22 MHz to the Land Mobile Service is unnecessary and eed for this additional spectrum is unfounded. on, Inc., one of the companies who would greatly ben- y the gaining of this spectrum for its Land Mobile ent, has attacked the integrity of the Amateur . In its reply comments on docket 87-14, Aerotron that "comments filed on behalf of the Amateur Radio licensees represent the bias of one user group only at, overall they are extremely short sighted." n further claims that, "It is typical in allocations lings affecting the Amateur service, for the Commis- o be inundated with mostly brief and conclusionary s from Amateurs who resist any change in the rules, slight, that they see as adverse to their ts." This name calling is now the norm in these to maintain our Amateur frequencies. There are two fight this commercial desire to have our ham bands; file comments on every FCC proposal concerning the r of Amateur frequencies and secondly maintain your mbership or join if you're not a member, to support gue's lobbying efforts on our behalf.

FCC has issued a public notice warning owners of the HF and UHF transceivers and handi-talkies which have band frequency coverage. The use of ham equipment gal for use in services other than Amateur radio, or MARS. Type accepted gear must be used to trans- frequencies for all other services. Violators will nes, confiscation of equipment and loss of license.

ou own a satellite TV receiver, get your VCR ready e the world premiere showing of "The World of Ama- dio". This one hour program will be uplinked at DT September 20 on GTE spacenet 1, transponder 12H. home satellite receivers, the show will be on chan- Audio will be stereo compatible monaural sub- s listed on-screen just prior to the start of the o tune in early.

Canadian Amateur Relay League (CRRL), which since eption in 1920 has been tied to the ARRL as the s Canadian Division, will become a totally autono- tity January 1, 1988.

Industry News:

latest ARRL publication is "Low Band DXing" by well xer, John Devoldere, ON4UN. The ARRL net directory available from ARRL Headquarters for $1. Gordon B6NOA and Fred Maia, W5YI, have completed their Nov- e and theory course to be sold at Radio Shack stores .

OOD's new VHF dual band FM radio, the TW-4100A, puts watts on 2 meters and 35 watts on 70 cm.. The price is $650.

RCT JULY BOARD MINUTES

The July 1, 1987 Board meeting of the Radio Club of Tacoma was called to order at 8pm by Scotty, K7CYZ, with 7 Board members present.

The minutes of the last Board meeting were approved as read.

Treasurer's report:

Checking $1,200.00, savings $1,486.70. Total on hand $2,700.00. Long term debt owed for property $5,200.00.

Reports, etc.

7,420 Hamfair fliers were mailed out for Hamfair. The next Hamfair meeting will be on July 6th., 8pm at the clubhouse.

Hamfair Treasure Report: Tom, N7DRT:

Received to date: $2,999.89, breakdown of which as follows; $1500 seed money; $661 in registrations' $500 for commercial booth rental and $18 for RV parking.

Disbursements: $2,419.85 to include $812 for printing of fliers and $1,130 for mailing of same. This leaves a balance of $585.04 in Hamfair checking account.

The new locks and keys for the clubhouse are being made now. Should be available soon.

Rental of Post Office box now completed for Club. Our new PO box # is 11188, Tacoma WA 98411-0188. The Post Office charges $1 for each key issued for box. Total of six keys obtained. The President, Vice President, Secretary and Treasurer will each have a key with the remaining two reserved for Hamfair '88 chairpersons.(President Scotty, K7CYZ, holding extra keys for now)

According to Article 25 of our new Articles of Incorporation by-laws, the Club Treasurer 'shall be bonded'. After some discussion, a motion was made by Jean, WA7OII, seconded by Scott, KE7LE, that the Club Treasurer be bonded for $25,000.00. **Motion Carried.**

The meeting was adjourned at 8:41 pm..

Respectfully submitted,
/s/
Freya K Hutt, WB7QAH
RCT Secretary

RCT BUSINESS MEETING MINUTES 7-22-87

The July 22, 1987 meeting of the Radio Club of Tacoma was called to order at 8pm by President Scotty, K7CYZ, with 67 members and visitors present.

The reading of the minutes of the last meeting was waived by a motion due to post-meeting programs.

TREASURERS REPORT:

General fund checking $1,321.68; Savings $1,486.70; Scholarship Gift fund $1,310.00; Scholarship working fund $893.10; total Scholarship $2,203.10 and Hamfair fund $580.04. Total all funds $5f,591.52.

UNFINISHED BUSINESS:

Jean, WA7OII, needs to know by July 28th how many people are planning to appear on the "BRUNCH WITH BARB" program spotlighting Amateur radio which is to be broadcasted August 4th. Those participating need to be at the Tacoma

(continued next page)

RCT MINUTES 7-22-87 (cont.)

Bar & Grill, located in the Old City Hall Building, no later than 9:45am that morning. Let Jean know also if you have a facet of Amateur radio about which you would like to speak. The program will be broadcasted live on KKMO radio from 10am to 11am.

NEW BUSINESS:

Applications for membership were read for Dwight Hanson, KB7AJE and Eric Quist, WA7WAL.

GENERAL INFORMATION/ANNOUNCEMENTS:

The next Amateur Radio Emergency Services (ARES) meeting will be at the clubhouse on September 30th.. Scott, KE7LE, Emergency Coordinator (EC) will be out of town from July 25 through August 3, so Henry, NK7E, will be filling in for him.

The Search & Rescue Council (SARC has made $1,400.00 available to ARES to be used as needed, as ARES is considered an active member unit of the SARC.

Help is needed coordinating the passage of busses giving free rides from TCC to Point Defiance during the "Taste of Tacoma" event on July 31st., August 1 and 2. Three volunteers will be needed at TCC and the Main Gate at the Point from 5pm to 9pm each day. See Scotty, K7CYZ, for further information.

Don't forget the Club picnic coming up at Titlow Beach on August 2nd.. Pop and coffee will be provided by the Auxiliary. Food will be pot luck. Starts at noon, ends when we can't eat anymore or run out of food.

Only one month left until Hamfair. Next Hamfair meeting will be on July 27th., 7:30pm..

The 224.42 repeater on Three Sisters Mountain is down for repairs. The operators of said repeater will be sponsoring a picnic/work party at the site sometime in August. Stay tuned for the date and time.

Roy, N7BXI, reminds us that the Tacoma Grand Prix is not far off.(August 7-8-9) Volunteers will be able to pick up their credentials on Wednesday the 5th and Thursday the 6th between noon and 5pm. Roy will tell you where.

HEALTH/WELFARE:

Jerry, K7ETU, home now after surgery, on the road to recovery we hope.

George, KA7BHH, has recently had by-pass surgery.

The Mike & Key Club challenged W7DK to a one band contest during Field Day this year. The agreed band was 20 cw and despite the valiant efforts of Eric, N7EPD and his friend Brendan, DK was the loser. The W7DK/K7LED Field Day competition traveling plaque was then presented to members of the Mike & Key Club, who in return, asked us if it could be displayed in DK's clubhouse as the Mike & Key has no clubhouse.(Just as well as it will surely be won by DK next year)

The meeting was adjourned at 8:45pm..

Respectfully submitted,
/s/
Freya K Hutt, WB7QAH
RCT Secretary

RCT MEETING MINUTES AUGUST 12, 1987

The August 12, 1987 meeting of the Radio Club of
was called to order at 8pm. by President Scotty,
with 65 members and visitors present.

The reading of the minutes of the last meeti
waived, reason for which, I don't remember.

CORRESPONDENCE:

The A.R.R.L. sent the club a certificate in recog
of W7DK's efforts in the Club Challenge. It will be
and hung in the clubhouse. The Club Challenge ha
extended into this year with the possibility of winn
all band HF transceiver if DK can encourage more ne
to join the League. There is a new video out fro
entitled, "**New World of Amateur Radio**". It wi
previewed over satellite TV on September 20th. The
two versions of this video, one for hams and one fo
hams. Anyone having access to satellite TV is enco
to watch.

TREASURE REPORT:

General fund checking $687.74; Savings $1,490.63;
arship Trust Fund $1,310.00; Scholarship Work ch
$808.97 (total Scholarship account $2,118.97); H
funds (per N7DRT) $5,256.76. Total all funds $9,554.

COMMITTEE REPORTS:

ARES..Scott, KE7LE, tendered his resignation as AR
As a newly wed person, Scott felt he would not be a
give the job of EC (Emergency Coordinator) the ti
effort needed but will be available to help out a
allows. Henry, NK7E, will be filling in as EC fo
Many thanks to Scott for all his hard work as ARES EC

WOMEN'S AUXILIARY report was given by F2 tonig
being absent due to a bad fall. The Auxiliary can us
more 'White Elephants' to use as prizes at the free
at Hamfair, also additional help is needed in most ar
the Auxiliary Hamfair activities, notably, the snac
The VFW, from whom the snack bar trailer is rented,
to deliver or return the trailer to PLU this year so
unteer was asked for and received in the person
Bement, whose offer is much appreciated. Next meet
the Auxiliary will be on September 16, provided the
no more casualties from among our ranks. The
Saturday of the month luncheons (during open house),
start up again on September 19th. Menu not yet d
upon but bound to be good as always.

UNFINISHED BUSINESS

The Club's 147.28 AUTOPATCH repeater needs rules,
lations and/or operating procedures to be re-establ
A meeting towards this goal will be held at the clu
on Tuesday, August 25 at 7:30 pm. All who are inter
are encouraged to attend.

NEW BUSINESS

New membership certificates were presented to I
Hanson, KB7AJE and Eric Quist, WA7WAL.

GENERAL INFORMATION/ANNOUNCEMENTS

The Washington State QSL party will be on Sep
12th. this year.

(continued next page)

CLUB MINUTES (concluded)

Don't forget to sign up to work a shift at the DK o at the Western Washington Fair this year. The dates re eptember 11 through September 27th. Lots of fun! A g up sheet will be sent around at the next Club meeting.

Jerry, W7BUN, will be starting a new theory class at e lubhouse on Saturday, September 26th. at 9am..

HEALTH/WELFARE

thel, W7WLX, our indispensable Sunshine/Welcome lady, s roken her arm as a result of a fall. Hope she will be c with us soon.

arles Hicks, WB7AJY, in the hospital with an infection s leg. Hope he will be out soon.

UPGRADES

ongratulations to Bud Emmons on making Extra class! w all is WE7I.

closing, a welcome to an extra special visitor, Jean 7I's four week old Grandson (the image of Grandpa rn) Getting him started in Ham Radio from the start???

The meeting adjourned at 8:34pm..

Respectfully submitted,
/s/
Freya K Hutt, WB7QAH
RCT Secretary

SEPTEMBER 1987

SUN	MON	TUE	WED	THU	FRI	SAT
		1. *JAMES-WA7DWG *PETER-WA7FUS	2. BOARD MEETING *DALE PLILER *STUART-W7OQQ *GAIL-N7BVS	3. *'DAVE' K7LHB	4. *'LES'-KA7MYU	5. *TOM-W7PK *PHIL-WA7HWR
6. *'GENE'-W7EOF	7.	8. *'LANA'-W7RHM *JUDY-AJ7R	9. RCT BUSINESS MEETING	10 *'AL'-KA7SBJ	11	12. PINOCHLE! OPEN HOUSE WASH. QSO PARTY *ERIC-N7IXD
13 WASH. QSO PARTY	14	15	16 WOMENS AUXILIARY MEETING	17	18 *'WORTH-W7WG	19 FREE LUNCH OPEN HOUSE
20. *ERIC-WA7WAL *DENNIS-DA2VM	21. *GARY-N7GWC	22 *JOYCE-KA7VXN	23 R.C.T. MEETING KR7L PROGRAM *HOWARD-W5PBL *JOE-KA7DCX *'DOC' SPAKE-W7OS	24.	25.	26. WALLA WALLA HAMFEST MILTON-FREEWATER OREGON *MARY-WA7FNC
27. WALLA WALLA HAMFEST	28. LADIES PINOCHLE CLUBHOUSE-NOON	29	30.			

COMING EVENTS

OCT. 3 - SAT. MORNING THEORY CLASSES START - CLUBHOUSE

OCT. 24/25 - CQ WORLDWIDE DX CONTEST - PHONE

NOV. 7/8 - ARRL CW SWEEPSTAKES CONTEST

CLUB OFFICERS

PRESIDENT	**SCOTTY HUNTLEY**	**K7CYZ**
V-PRESIDENT	**JERRY SELIGMAN**	**W7BUN**
SECRETARY	**FREYA HUTT**	**WB7QAH**
TREASURER	**BUD EMMONS**	**WB7QCW**
BOARD (4)	**JEAN WHEELER**	**WA7OII**
	DON HUTT	**WB7BLQ**
	RALPH FULLER	**KA7FIG**
	SCOTT BOGUE	**KE7LE**

WOMEN'S AUXILIARY

PRESIDENT	**FAYRA ARMOUR**	**857-7837**
V-PRESIDENT	**ETHEL DEVISH**	**472-4213**
SEC/TREAS	**KIM ARRELL**	**458-2008**
BOARD (2)	**FREYA HUTT**	**581-1121**
	VIRGINIA GRIMES	**952-3818**
SUNSHINE	**ETHEL DEVISH**	**472-4213**

LOGGERS BARK STAFF

EDITOR	**SCOTTY HUNTLEY**	**K7CYZ**
REPORTERS	**JERRY SELIGMAN**	**W7BUN**
	ETHEL DEVISH	**W7WLX**
	RALPH FULLER	**KA7FIG**
PHOTOGRAPHS	**BUD EMMONS**	**WB7QCW**
PUBLISHER	**DICK RYAN**	**W7RGD**

CLUB MEETINGS 8:00PM

2ND & 4TH WEDNESDAYS LAKEWOOD LIBRARY
GRAVELLY LAKE DRIVE & WILDAIRE ROAD

THE LOGGERS BARK (USPS 588-060) IS PUBLISHED MONTHLY FOR $2.00 PER YEAR ($1.00 PER YEAR TO RADIO CLUB OF TACOMA MEMBERS) BY W7RGD PRESS, 1220 SO. 9TH STREET TACOMA WA 98405. SECOND CLASS POSTAGE PAID AT TACOMA WA 98405. POSTMASTER: SEND ADDRESS CHANGES TO THE LOGGERS BARK, 1220 SOUTH 9TH STREET, TACOMA WA 98405.
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ROSTER BOOK

The following are corrections and additions to be entered into your club roster book.

New & Reinstated members:

McADAMS, GARY M. KB7CNO 588-3992
8317 ONYX DRIVE SW.
TACOMA, WA 98498 RCT# 1249

STEINKAMP, JEFF K. KD5YG 537-3489
14209 SOUTH 'C' STREET #C-6
TACOMA, WA 98444 RCT# 1250

(continued next col.)

ROSTER BOOK (cont.)

New members (cont)

HIRN, LEONARD F. Jr. N7CJY 58
VAQ-34 N A S
POINT MUGU, CA 93042 RCT# 1251

MOTT, DOUGLAS C. N7JMU 27
821 DOCK ST. (PO BOX 168)
TACOMA, WA 98401 RCT# 1252

WIGGINS, ROBERT (Rob) N7GGR 84
1207 -6th AVE. SW.
PUYALLUP, WA 98371 RCT# 1253

(reinstated)
PARRISH, WALTER G. KC7LL 847
35309 PULFORD RD. E.
EATONVILLE, WA 98328 RCT# 1214

(additions & corrections)
FULLER, Ralph KA7FIG phone 582
page 8
WA7RMK WILLARD STRENGE correct call WA9RMK
page 6
K7INX ED HOLLOWAY correct call to KA7INX
page 18
DRAPER, Dick KD7QI (new address) 474
5611 North 48th Street
Tacoma, WA 98407
page 21
GRIMES, Newt KA7CXU (address correc
5304 SW. 315th
FEDERAL WAY, WA 98003
page 28
MONROE, RICHARD (new call) N7JBU was KB7AGN

Joseph E. Jenks
(Days) (206)473-3873

Richard E. Hazelmyer
(Night) (206)474-1585

10% discount to licensed Amateurs

ELECTRO-COMM
Commercial Business Radio Consultants & Leasing
FCC Licensed
Authorized Larsen antenna dealer
961 East 65th Street / Tacoma, WA 98404

If you know anyone in the club that could u a word of cheer, congratulations or condolence please call Ethel Devish 472-4213 or Irma Dunc 531-0705.

We try to spread sunshine and we certainly don't want to overlook ANYONE.

SWAP COLUMN

F SALE:

D 520-SE Just returned from factory-excellent cond.
l or contact Parker K7GYP 759-0428 CASH $325.00

- -

F SALE:

D TM-2530A Brand new 2-M FM Radio. (won't fit in my car) 25 watts with 23 memories and autopatch autodialer. List price $429. Sale price $350

S 30L-1 Linear amplifier (Round emblem) very clean with new finals installed.

C TACT JERRY, W7BUN ... 845-7652

- -

TED:

IG-4505 with manual. Calibrator for the Heath 5" oscilliscope.

C TACT JEFF, WB7NND ... 472-0672

- -

TED

R 170A RTTY TU unit (baudot/ASCII 300)
l/contact Dick W7RGD... 627-0922

==

POET'S RETREAT

HMMmmmm

s modern Amateur gear
e nightmare of an engineer
ll the buttons, knobs and dials
seem to be hamming in real style.

r about the 'good ole days'
en rigs were built like model A's
t the fancy whistles and bells
mplex innards and dazzling shells.

great boat anchors of the yester years
e still fond memories of our peers
07s turned cherry red
d seconds later the rig went dead.

M was the norm of the day
course CW is here to stay
st we believe this to be true
t times will change as they always do.

t does the future hold for us all?
ll, I don't know; consult your ball
wrote this bunch of malark
take up soace in 'The Loggers Bark'.
.......Emil K7GPK

CONGRATULATIONS DOC & HELEN

It was great to be a part of Doc and Helen's 62nd Wedding Anniversary celebration, Saturday September 19th.

Doc was so thrilled with it all and their son, Jim and his wife Carol saw to it that nothing was overlooked to make it a great party. Their daughter, Marilyn, came from the East and her son Jeff came from Pennsylvania and her daughter, Denise, and two children came from Missouri. Jim had a video tape made of many reels of home movies made through the early years of the Spike's marriage. Doc sat in front of the TV and recognized the past people and activities and thoroughly enjoyed it.

He ate heartily of the lovely spread of food. He helped Helen cut the pretty cake, which we all enjoyed and the reception room in the new area of Cottesmore Nursing Home was a perfect setting.

Helen's birthday was September 11th and Doc's was September 23rd. Doc is now 87 years young.. at least he was acting young on the 19th when he found so many ladies to kiss.

Our sincere best wishes to both of them...Ethel, W7WLX.

DX NEWS

by W7BUN

The 1987 "most wanted" survey just released by the DX Bulletin, lists the following countries as the most needed by U.S. DXers. Albania, Burma, S. Yemen, Vietnam, Afghanistan, N. Yemen, Laos, Bangladesh, Spratley Islands, Bhutan, United Arab Emeritus and Mt. Athos.

Don't forget the CQ Worldwide DX contest (phone) October 24 and 25. Even if you are not a contester, some rare and not so rare DX will be operating that weekend. Look for; JW5E, C30BBE, VP2E, 3V8RFA (TS8RFA), several KH4 stations, JG1AKK/JD1, ED5 AND EF5 stations, 8PRHR, 6P2ZA, 6P2SQ and P40V.

Special prefixes: Mauritius using 3B1 through November 5; I01 is Italy through October 15; ZP450A in August was Paraguay.

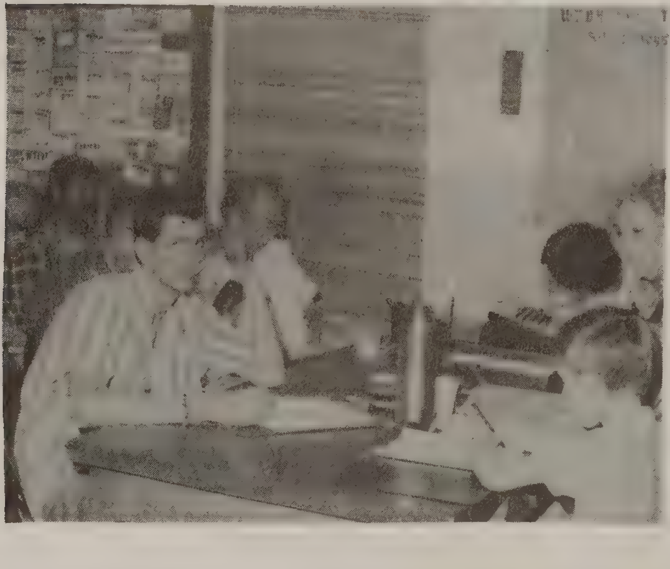
Stations to listen for in October include: Andamans, VU2GDG, October 6-26; Fiji, 3D2RY, October 12-18; Jan Mayen, JX1UG, October 16-23; Liechtenstein, HB9NL, through October 26; Madiera, WA4TLI/CT3, October 19-26; Svalbard, JW7FD, October 16-27; Tadzhik, UT4UX/RJ5, October 12-27 and Tunisia, 3V8RFA, October 17-27.

(206) 582-7666 AJ7Y

DOUGLAS K. SMITH
ATTORNEY AT LAW

SUITE A
5314 100TH STREET S. W.
TACOMA, WASHINGTON 98499

The pictures below were taken of the Novice classes held on Monday & tuesday nights. Angela, KC7EQ & Bud, N7HKS, split the large group (63) to handle them more efficiently.



Pictures below were taken of the Saturday theory class held at the Clubhouse with Jerry, W7BUN, instructing. Aattending the first day's classes were approximately 5.

WOMEN'S AUXILIARY

he next meeting of the ladies will be Wednesday er 21st at the Clubhouse, 1249 South Washington t. Time 7:30 P.M..

fter the busy summer and a quickly adjourned September ng, we are ready for a relaxed October meeting and ing out-loud for the two months left in this year.

ayra opened the September meeting by serving us an ice cake and coffee, which we enjoyed while hearing the cial reports of our efforts at Hamfair. We did all ! Kim paid some bills and we still can buy some need- ems. We will continue the 3rd Saturday open house es and the next one will be October 17th. Jerry, , will be holding classes so we will not arrive before AM..

fter planning the September and October lunches, the g was adjourned and Mary Jo Cowart showed us the lat- tems in Tupperware. Several pieces were ordered for lubhouse kitchen. Nice looking sealable containers e a real asset.

elyn Butler will be our October hostess and she has st recipes.

nochle tournament is officially under way as of r 3rd. Same rules. No "shooting the moon"; no "bid ch"; no playing with your spouse as partner; no play- th same partner on second game; 6 nines is automatic al; 5 nines and consent of your partner allows a call w deal and bidder going out earns 100 extra points. ment winners will have highest total of best six of season. Low scores will be lowest total score of x highest games of season.

ptember 12th practice session had 22 players, with elley and Emily Charap winners for the evening. Nice k at 7:00 PM. makes for a fine time all around. Eve- is welcome to come and play even if only for one g. Singles welcome too. We will play again November

dies Pinochle September 28th (fourth Monday) had 9 s with Vivian winning. On August 24th we had 10 s and Vivian Huntley was the winner. All ladies are , so bring a friend or a neighbor. Bring a sandwich will start playing at 12 noon.

were glad to welcome Joan Wraalstad at the Open lunch and we hope more wives will come and get ted. C U on October 21st.......Ethel Devish

NEWS FROM ARRL & WESTLINK REPORT

ARRL and eleven other groups, individuals and com- have petitioned the FCC to become a special call oordinator under PRB-3, the matter of the private issuing Amateur call signs. The League, in its fil- old FCC that "the League alone offers the Amateur ity the assurance of fairness and impartiality in ign administration consistent with the long- term ity in its organization necessary to insure the sur- f the program". FCC has indicated that some sort of on this program will take place in the spring of

(continued next col.)

NEWS ARRL & WESTLINK (cont.)

The annual Simulated Emergency Test (SET) is scheduled for October 17/18. Check with KD7QI, the Pierce County Coordinator (EC) to find out how you can help in this public demonstration of Amateur Radio's emergency capabilities.

Amsat has removed Oscar 10 from service for about three months. Poor sun angles have caused the battery charge to be insufficient for the heavy usage of this satellite.

James Millen, W1HRX, has died. The 82 year old Millen was best known in Amateur radio circles as the designer of the National Radio Company's famed AGS and HRO series of receivers.

The 10 meter contest in December will include new rules that will permit multipliers to be counted separately on phone and cw. The contest advisory committee felt that this change would encourage more cw activity in this contest.

INDUSTRY NEWS

The owners of MIN-PRODUCTS, makers of the mini- beam, is a silent key. Relatives are trying to sell the business and all orders are on hold.

KANTRONICS has announced its new high speed packet modem option called the 2400 modem. When installed in the KPC-4, it permits mixed 1200/2499 bps data rates on a single frequency.

The 1987 ARRL Handbook has been sold out and the new 1988 edition will be available (in hard cover only) soon for $21.00.

RCT AUGUST BOARD MINUTES

The August 5, 1987 Board meeting of the Radio Club of Tacoma was called to order by President Scotty, K7CYZ, with 7 Board members present.

The minutes of the last Board meeting were approved as read.

TREASURER'S REPORT:

General fund checking $851.84; savings $1,490.63; Scholarship fund $1,310.00; Scholarship working fund $711.33; Hamfair funds (per N7DRT) $5,256.76. Total W7DK funds $9,620.56.

CORRESPONDENCE:

A letter has been received from Peter, WA7FUS, re: the antenna that was "borrowed" for the test of the 220 repeater at Indian Hill site. After some discussion a motion was made by Jerry, W7BUN, seconded by Ralph, KA7FIG, that the board authorize the purchase of said Phillips Dodge antenna from Bob Reistopher for $100. Motion carried.

W7DK has received a certificate from ARRL in recognition of signing up at least 5 new League members last year duringthe "challenge of the 80's". Also received was a fringed ARRL banner that can be hung in the club booth at HF and WWF.

(continued next page)

BOARD MINUTES (cont.)

SCHOLARSHIP COMMITTEE: Bill paid for SC. $107.50 for clock not yet made, $67.87 for clock already made, $6.40 tax to Seacom (all for Club meeting raffle items). Total bill authorized for payment, $181.77.

UNFINISHED BUSINESS:

Ralph, KA7FIG, made a motion, seconded by Freya, WB7QAH, that Bud Bush, N7HKS, be appointed by the Board as an emergency responder and thus be issued a full set of clubhouse keys. Motion carried.

Jerry, W7BUN, made a motion, seconded by Scott, KE7LE, that the Club QSL manager be issued an alarm key, a front door key and a radio room key. Motion carried.

Jerry, W7BUN, made a further motion, seconded by Ralph, KA7FIG, that the Club generator manager be issued an alarm key, a front door key and a garage key. Motion carried.

Jean, WA7OII, (as reported by Marv, KG7V) is concerned about the use of the auto patch on the 147.28 machine. The lack of monitoring, recent abusive use of the a/p and feels this problem should be addressed A.S.A.P. !!! This matter will be brought up at the next regular Club meeting and in the meantime, Scotty, K7CYZ will appoint a committee to look into this matter.

Scott, KE7LE, made a motion, seconded by Don, WB7BLQ, that the name of the post responders be posted on the inside of the front window, also on the back door and this information be forwarded to LESA for their records. Motion carried.

Ralph, KA7FIG, Moved (seconded by Jerry, W7BUN) that members who have not yet renewed their club membership be sent a card as a reminder and also Hamfair information. Motion carried.

New member applications read and approved for Eric Quist, WA7WAL and Dwight Hanson, KB7AJE.

Meeting adjourned at 8:30pm..

Respectfully submitted,
/s/
Freya K Hutt, WB7QAH
R.C.T. Secretary

RCT MINUTES 8/26/87 MEETING

The August 26, 1987 meeting of the Radio Club of Tacoma was called to order at 8pm by President, Scotty K7CYZ, with 61 members and visitors present. The minutes of the last meeting were approved as read.

TREASURER'S REPORT:

General fund checking $703.50; Savings $1,498.21; Scholarship savings fund $1,310.00; Scholarship working fund $788.97; Hamfair fund $16,030.66 and Total all funds $20,331.42. Already disbursed for Hamfair, $7,878.21.

COMMITTEE REPORTS:

Hamfair 87 was W7DK's most successful Hamfair in 19 years. 2,309 registered and an additional 200-300 courtesy badges were given out. There will be a Hamfair critique meeting on Monday, August 31st., at the Clubhouse starting at 7:30pm.. (continued next col.)

MINUTES 9/26/87 (cont.)

KG7V suggested that as 1991 is the 75th anniver
RCT, that we may want to consider trying to spon
ARRL National Convention that year.

A.R.E.S. The next meeting will be on Wed
September 29th at the Clubhouse, 7:30 pm..

Dick Draper, KD7QI, has been appointed the new
County Emergency Coordinator.

UNFINISHED BUSINESS:

A committee has been formed, headed by Ralph, KA7
look into the problems that have arisen in the use
28 machines auto patch. Ralph will be assisted b
WB7OYL and Phil, KD7ME. The .28 repeater's auto pa
running virtually un-attended and has recently bee
being used in an abusive fashion. The committee wil
30 days to make a decision as to the who's, what
why's of having a .28 auto patch. One decision
made is that all control operators will be consider
bers of the repeater committee. If you are interes
becoming a control operator, get with the committee.
a control operator, you need to have a 2mtr rig capa
hearing the 28 repeater, have a touch tone telephon
to your house and be able to commit yourself to at
2 hour block of time. One last reminder, if you are
toring the a/p and feel it necessary to shut it off,
tify yourself as you do so...don't just "pound the
and leave them".

LOGGERS CERTIFICATE to Nancy Zawlocki, N7HWK. E
ments to Dick, W7RGD; Al, KA7SBJ and Jerry, K7ETU.

NEW BUSINESS:

New member application read for Gary McAdams, KB7C

Volunteers are needed to work at the club booth
Western Washington Fair. See Bud, N7HKS, if you ca
up for a shift. The Fair runs from September 11 to
Shifts are: 9am-1:30pm; 1:30 to 6pm. and 6pm to close

A code machine has been acquired by the Club fr
FCC office in Seattle. It is portable, in a man
speaking, weight approximately 200 pounds. Newt,
and Ray, W7FNC need assistance in carrying it upsta
the clubhouse to the museum on Saturday, September 26

Congratulations to Paul, N7EPH, on his upgrade to
class.

New call for Jim KF7CJ.

Meeting adjourned at 8:45pm..

Respectfully submitted
/s/
Freya K Hutt, WB7QAH
R.C.T. Secretary

AUTO-PATCH:
Learn how to deal with it

ollowing article copied from the APCO Bulletin)

h the wealth of information available about communi-
s, it is surprising how much we do not understand.
lking specifically about the handling of auto-patch
to dispatch centers.

ad the occasion, recently, to call a large 9-1-1 cen-
th information concerning an accident with injuries,
nd a blocked highway. Since I was in my personal
I called on the Amateur Radio (HAM) two-meter
'ATCH". This is a device on the repeater, which
hams to access the telephone circuits, through their
for non-business and emergency calls. The opera-
re very similar to the interconnect devices or tele-
atches many of us have on our radio systems.

ce the call arrived at the 9-1-1 center on a seven-
number, indicating the call was from outside the
the PSAP dispatcher had some real problems. First,
not believe that I was talking on a radio, tried to
pt and insisted on a call-back phone number. A long
ion ensued, during which I tried several times to
er about the accident. Her next concern was that,
he call came from outside the county, I could not be
the proper location - she referred me to the county
h the repeater is located, two counties away.

nake a long story short, I finally identified myself
olice officer and asked for the supervisor. The
sor took the call and help was dispatched. Fortu-
all ended well, but five minutes were wasted on a
misunderstanding. By the way, it won't happen at
1-1 center again.

would happen in your Dispatch Center under similar
tances? You must remember that even if the repeater
ted in the county, it may be very remote from the
t scene. Also, even if the number is displayed, you
call anyone on the telephone, because most
ches must be initiated from the radio.

ll comes down to a training problem. **Our dispatch-
t be trained to handle the unusual.** And, generally,
e. Where we miss the boat are those cases where the
ne isn't what it seems - it's a radio. It is not
ham radio problem, because business radio often has
apability, as well.

rally, the caller will tell you that he/she is call-
a radio. In the case of the ham, he/she will usu-
ovide their call sign at the same time. When this
believe it! Don't argue! Time is too precious.
use the word "over" at the end of your question or
nt, in order that the caller will know when it is
ht to talk. In return, the caller should do the

you have trouble understanding the caller due to
or other noise, it is possible that someone else on
e frequency can understand and will be able to relay
rmation.

(continued next col.)

Thus you may hear more than one person during the call. Ham Repeaters are basically big party lines and often, many users are listening.

Sometimes, the repeater is limited in how long it will allow an auto-patch to continue. Typically, this is three minutes. Thus, early in the conversation the dispatcher should give a name or number, in case there is a cut-off This will allow the caller to get back to the same dispatcher.

Even though this is a radio call, do not use public safety codes or jargon. They may not be understood. Call taken under these circumstances require the same languag you would use with a call from the general public.

I suggest PSAP Supervisors contact the ham community i their counties for assistance in setting up procedures for handling these calls. However, there will always be those who don't get the word or that are transient in the area. This means the dispatcher must have a procedure, as well.

The procedure established with the hams must include a method of call-back, in cases of misunderstanding. A suggested method would be to be sure to obtain the call sign of the caller and the repeater frequency. Then, using a list of other amateurs provided by the hams, contact one of them to have the caller re-establish contact with the dispatcher. It is a little involved, but it works.

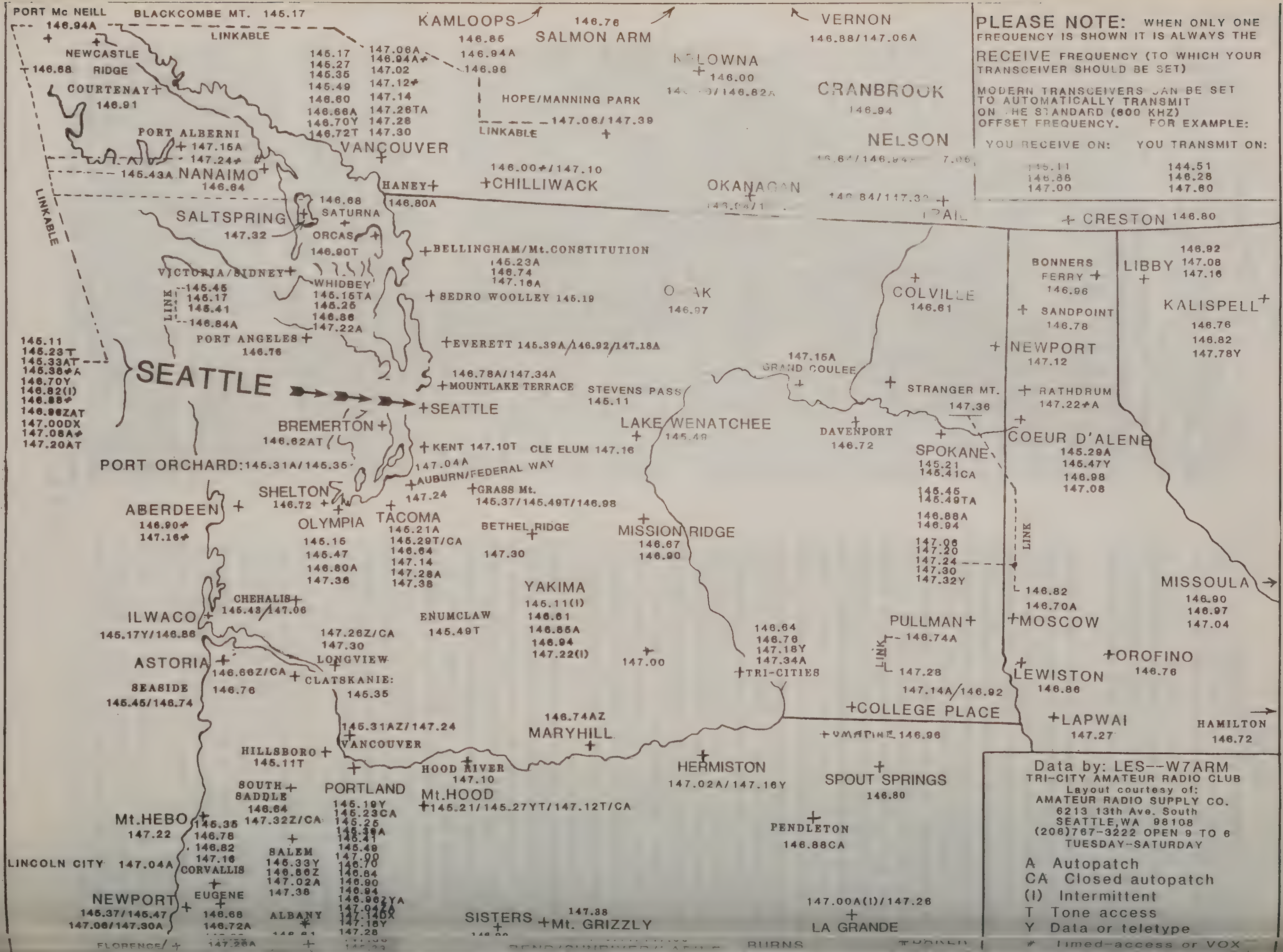
A word about amateur radio operators. They are not amateurs. Most of these people have more knowledge about radio that many dispatchers. Amateur radio is responsible for many of the advances in radio technology that we have experienced over the years. They can be a big help to us as more eyes on the road and can be especially useful during disasters. They are trained operators. Amateur radio communications capability is more flexible than most other types since amateurs have highly mobile, frequency-agile equipment. Hams can provide quality radio communication from the most remote places if needed. Hams have a long history of Public Service and they are generally always happy to help when needed.

Remember, however, that hams are communications people. They don't want to be fireman or cops or whatever. They just want to help us get the message from here to there. Work with them so they can help you work.

By Sgt. George Murray, Georgia Department of Public Safety. APCO Second Vice-President.

PUBLISHER'S NOTE

The Loggers Bark is going to turn over a new leaf in its publishing record and try to get the Bark in the mail before the 5th of the month as it was originally planned. The deadline for articles for the Bark will be the 4th Wednesday of the preceding month of issue as it has been in the past. We would like to see more articles from members and especially from members who are chairmen of any Club committee. With help, we will try and make your Loggers Bark more timely.


PORT Mc NEILL 146.94A
BLACKCOMBE MT. 145.17
LINKABLE
NEWCASTLE RIDGE 146.88
COURTENAY 146.91
PORT ALBERNI 147.15A 147.24#
145.43A NANAIMO 146.64
LINKABLE
KAMLOOPS 146.85 146.94A 146.96
146.76 SALMON ARM
VERNON 146.88/147.06A
KELOWNA 146.00
CRANBROOK 146.94
NELSON
145.17 145.27 145.35 145.49 146.60 146.66A 146.70Y 146.72T
147.06A 146.94A# 147.02 147.12# 147.14 147.26TA 147.28 147.30
VANCOUVER
HOPE/MANNING PARK
LINKABLE 147.06/147.39
146.00#/147.10 CHILLIWACK
HANEY 146.80A
OKANAGAN
TRAIL
CRESTON 146.80
SALTSPRING 147.32
146.68 SATURNA
ORCAS 146.90T
BELLINGHAM/Mt.CONSTITUTION 145.23A 146.74 147.16A
VICTORIA/SIDNEY
LINK 145.45 145.17 145.41 146.84A
WHIDBEY 145.15TA 145.25 146.86 147.22A
SEDRO WOOLLEY 145.19
PORT ANGELES 146.76
EVERETT 145.39A/146.92/147.18A
145.11 145.23T 145.33AT 145.36#A 146.70Y 146.82(I) 146.88# 146.96ZAT 147.00DX 147.08A# 147.20AT
SEATTLE
146.78A/147.34A MOUNTLAKE TERRACE
SEATTLE
STEVENS PASS 145.11
BREMERTON 146.62AT
KENT 147.10T
CLE ELUM 147.16
147.04A AUBURN/FEDERAL WAY
PORT ORCHARD:145.31A/145.35
SHELTON 146.72
OLYMPIA 145.15 145.47 146.60A 147.36
TACOMA 145.21A 145.29T/CA 146.64 147.14 147.28A 147.38
147.24
GRASS Mt. 145.37/145.49T/146.98
BETHEL RIDGE 147.30
ABERDEEN 146.90# 147.16#
LAKE WENATCHEE 145.49
MISSION RIDGE 146.67 146.90
YAKIMA 145.11(I) 146.61 146.85A 146.94 147.22(I)
ENUMCLAW 145.49T
CHEHALIS 145.43/147.06
ILWACO 145.17Y/146.86
147.26Z/CA 147.30 LONGVIEW
ASTORIA 146.66Z/CA 146.76
CLATSKANIE: 145.35
SEASIDE 145.45/146.74
147.00
146.64 146.76 147.18Y 147.34A TRI-CITIES
147.15A GRAND COULEE
DAVENPORT 146.72
STRANGER MT. 147.36
COLVILLE 146.61
146.97
SPOKANE 145.21 145.41CA 145.45 145.49TA 146.88A 146.94 147.06 147.20 147.24 147.30 147.32Y
LINK
PULLMAN 146.74A
LINK 147.28
147.14A/146.92
COLLEGE PLACE
UMATINE 146.96
145.31AZ/147.24 VANCOUVER
146.74AZ MARYHILL
HILLSBORO 145.11T
HOOD RIVER 147.10
Mt.HOOD 145.21/145.27YT/147.12T/CA
HERMISTON 147.02A/147.16Y
SPOUT SPRINGS 146.80
PENDLETON 146.88CA
SOUTH SADDLE 146.64 147.32Z/CA
PORTLAND 145.19Y 145.23CA 145.25 145.39A 145.41 145.49 147.00 146.70 146.84 146.90 146.94 146.96ZYA 147.04DX 147.18Y 147.28
Mt.HEBO 147.22
145.35 146.78 146.82 147.16 CORVALLIS
SALEM 145.33Y 146.86Z 147.02A 147.38
LINCOLN CITY 147.04A
NEWPORT 145.37/145.47 147.06/147.30A
EUGENE 146.68 146.72A 147.26A
ALBANY
SISTERS
147.38 Mt. GRIZZLY
147.00A(I)/147.26 LA GRANDE
FLORENCE
BURNS
BONNERS FERRY 146.96
SANDPOINT 146.78
NEWPORT 147.12
RATHDRUM 147.22#A
COEUR D'ALENE 145.29A 145.47Y 146.98 147.08
LIBBY 146.92 147.08 147.16
KALISPELL 146.76 146.82 147.78Y
146.82 146.70A MOSCOW
MISSOULA 146.90 146.97 147.04
OROFINO 146.76
LEWISTON 146.86
LAPWAI 147.27
HAMILTON 146.72

PLEASE NOTE: WHEN ONLY ONE FREQUENCY IS SHOWN IT IS ALWAYS THE RECEIVE FREQUENCY (TO WHICH YOUR TRANSCEIVER SHOULD BE SET)

MODERN TRANSCEIVERS CAN BE SET TO AUTOMATICALLY TRANSMIT ON THE STANDARD (600 KHZ) OFFSET FREQUENCY. FOR EXAMPLE:

YOU RECEIVE ON:	YOU TRANSMIT ON:
145.11	144.51
146.88	146.28
147.00	147.60

Data by: LES--W7ARM
TRI-CITY AMATEUR RADIO CLUB
Layout courtesy of:
AMATEUR RADIO SUPPLY CO.
6213 13th Ave. South
SEATTLE,WA 98108
(206)767-3222 OPEN 9 TO 6
TUESDAY-SATURDAY

A	Autopatch
CA	Closed autopatch
(I)	Intermittent
T	Tone access
Y	Data or teletype
#	Timed-access or VOX

OCTOBER-1987

SUN	MON	TUE	WED	THU	FRI	SAT
FUTURE EVENTS: NOV. 7 - PINOCHLE-POTLUCK-CLUBHOUSE, 7PM. NOV. 7/8 - ARRL CW SWEEPSTAKES CONTEST NOV. 21/22 - ARRL PHONE SWEEPSTAKES CONTEST NOV. 25 - CLUB MEETING - NOMINATION COMMITTEE - OFFICERS PRESENT NOV. 28/29 - CQ WORLD WIDE DX CONTEST - CW DEC. 9 - NOMINATIONS FOR 1988 CLUB OFFICERS / DEC. 23 - CLUB ELECTIONS				1. *BOB-WA7IPR *GEORGE-WA7BHH	2. *LLOYD-WB7WPQ	3. PINOCHLE! 'OPEN HOUSE RADIO THEORY CLASS *FRANK-W7YDS *IRMA-W7OVW
4.	5. *PHIL-KD7ME	6. *RALPH-W7COP	7. BOARD MEETING *'CHUCK'-N7ICW	8. *BILL-KB7ZM *JOHN-KD7QD *'MARSH'-WB7QCN	9.	10. 'OPEN HOUSE' *DICK-WB7RAX
11 *'JIM'-N7JIF *BARBARA-N7FWA	12.	13.	14. R.C.T. BUSINESS MEETING *ETHEL-W7WLX *DEL-W7JG	15.	16. *DARRIN-KA7SHR	17. 'OPEN HOUSE' LUNCHEON *ED-KA7CHE
18.	19. *ED-WA3CPP *'NORM'-W7CMG	20. *HARVEY-W6UBX *'DICK'-KD7QI *'JIM'-N7HKO	21. LADIES AUXILIARY MEETING *RAY-W7FNC	22. *JOHN-N7AGC	23.	24. 'OPEN HOUSE' CQ DX CONTEST (PHONE)
25. CQ DX CONTEST (PHONE)	26. LADIES PINOCHLE CLUBHOUSE. NOON	27.	28. R.C.T. MEETING (VIDEO TAPE DX CLUB QSL BUREAU OPERATION)	29. *NED-W7EPE	30.	31. 'OPEN HOUSE'

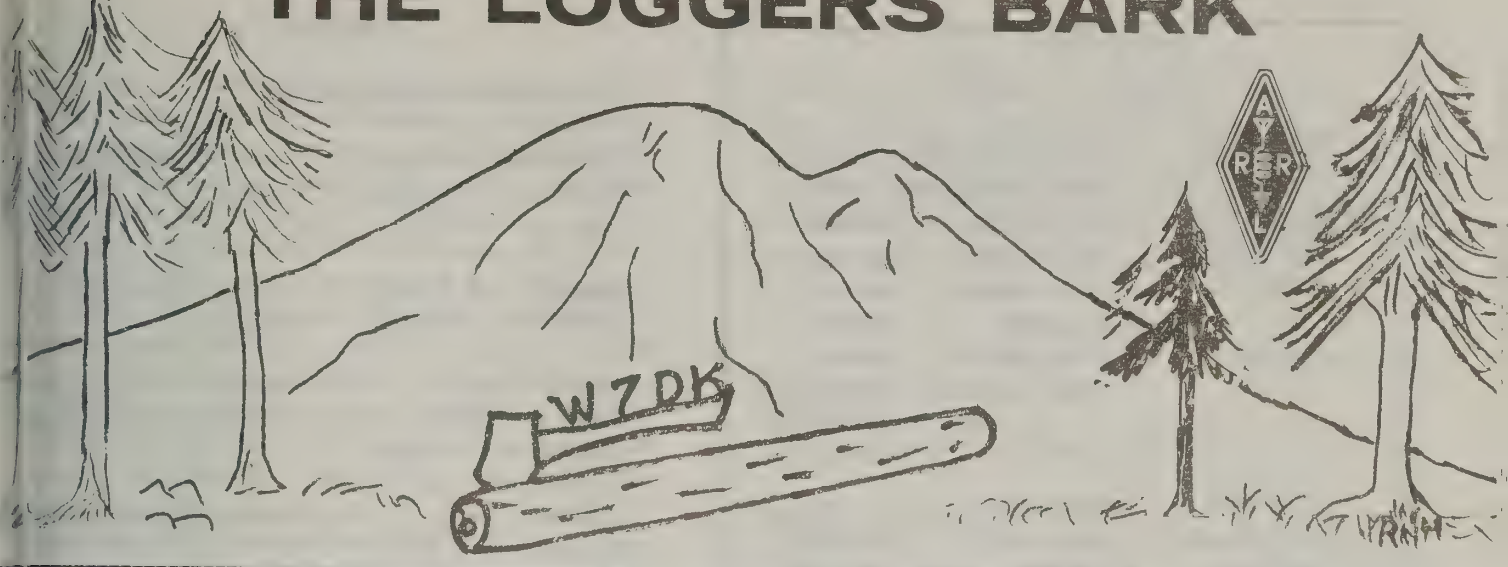
THE LOGGERS BARK

(USPS 588-060)
1220 S. 9TH STREET
TACOMA, WA 98405

SECOND CLASS POSTAGE PAI

TACOMA WASHINGTON 98405

THE LOGGERS BARK



OL XIV NR.11 W7DK NOVEMBER 1987

PRESIDENT'S CORNER

vember, already! The year is just about over and ow I know how President Reagan feels, what they call, Duck. This has been a good year though, even the er.

the last meeting the members voted to hold the tmas and Awards banquet as one big banquet. W7BUN, will try and get the McChord AFB NCO reserved for the event some time in February. for the date announcement in the next issue of ark.

first meeting in November (11th) falls on ans Day and the Lakewood Library will not be open ilable for us to meet there. Jean, WB7OII, has the necessary arrangements for the use of the Hospital cafeteria for our meeting so make a on your calendar of the change of meeting ion. Same time.

ll, I don't know of any other news items, so if I see you before, you all have a nice giving.

....Scotty, K7CYZ

COMING PROGRAMS & EVENTS

NOV. -PINOCHLE- Clubhouse -Potluck 7:00 PM.
V. 8 -ARRL CW SWEEPSTAKES CONTEST
-CLUB MEETING-Note: Location Humana Hsptl.
-AUXILIARY MEETING-Clubhouse-7:30 PM.
-OPENHOUSE FREE LUNCHEON-Clubhouse
/22 -ARRL PHONE SWEEPSTAKES CONTEST
-LADIES PINOCHLE-Clubhouse NOON
-CLUB MEETING - Premiere showing of the latest and best video from ARRL, "The World of Amateur Radio". This is an outstanding 30 minute show and the tape to be shown at the

(continued next column)

PROGRAM & EVENTS (cont.)

NOV.25..cont.
club meeting includes 30 minutes of pre and post program discussion by Roy Neal, K6DUE, and others. Be sure to attend and invite your unlicensed friends - This film could interest them enough to begin studying for a license.
NOV.28/29 -CQ WORLDWIDE DX CONTEST- CW
DEC.4-6 -ARRL 160 METER CONTEST
DEC.5 -PINOCHLE -Clubhouse -Potluck 7:00 PM
DEC.12/13 -ARRL 10 METER CONTEST
DEC.16 -AUXILIARY MEETING -Clubhouse 7:30 PM.
JAN.2 -LICENSE EXAMINATIONS AT THE CLUBHOUSE

ARES REPORT

Thursday, October 22, 1987 A.R.E.S. was called out to support ESAR on a search in Kittitas County. Dick Draper, KD7QI, went with the convoy to provide communications to Pierce County. Ed Hohenthaner, W8LGD, responded as primary base station, together with Joe Jenks, KA7DCX, and Eve Anderson, WB7QNS. Joe Jenks, KA7DCX, relieved Dick Draper, KD7QI, on Friday evening. However, he was unable to stay over the weekend.

At approximately 11:30 AM October 24th., 1987 the missing person was found. Kittitas County, having no way to remove the body, asked ESAR to once again give their assistance. The searchers and one very tired Amateur radio operator returned to Tacoma around 9:00PM the evening of October 24th..

I wish to thank everyone who stayed off the LINKED 146.90 and the BEARS 145.33 repeater so ESAR traffic could be passed. I also wish to thank the HAMS who gave their assistance and moral support.

....Dick Draper, KD7QI ..EC

CLUB OFFICERS

PRESIDENT	SCOTTY HUNTLEY	K7CYZ
V-PRESIDENT	JERRY SELIGMAN	W7BUN
SECRETARY	FREYA HUTT	WB7QAH
TREASURER	BUD EMMONS	WB7QCW
BOARD (4)	JEAN WHEELER	WA7OII
	DON HUTT	WB7BLQ
	RALPH FULLER	KA7FIG
	SCOTT BOGUE	KE7LE

WOMEN'S AUXILIARY

PRESIDENT	FAYRA ARMOUR	857-7837
V-PRESIDENT	ETHEL DEVISH	472-4213
SEC/TREAS	KIM ARRELL	458-2008
BOARD (2)	FREYA HUTT	581-1121
	VIRGINIA GRIMES	952-3618
SUNSHINE	ETHEL DEVISH	472-4213

LOGGERS BARK STAFF

EDITOR	SCOTTY HUNTLEY	K7CYZ
REPORTERS	JERRY SELIGMAN	W7BUN
	ETHEL DEVISH	W7WLX
	RALPH FULLER	KA7FIG
PHOTOGRAPHS	BUD EMMONS	WB7QCW
PUBLISHER	DICK RYAN	W7RGD

CLUB MEETINGS 8:00PM

2ND & 4TH WEDNESDAYS LAKEWOOD LIBRARY
GRAVELLY LAKE DRIVE & WILDAIRE ROAD

THE LOGGERS BARK (USPS 588-060) IS PUBLISHED MONTHLY FOR $2.00 PER YEAR ($1.00 PER YEAR TO RADIO CLUB OF TACOMA MEMBERS) BY W7RGD PRESS, 1220 SO. 9TH STRETT TACOMA WA 98405. SECOND CLASS POSTAGE PAID AT TACOMA WA 98405. POSTMASTER: SEND ADDRESS CHANGES TO THE LOGGERS BARK, 1220 SOUTH 9TH STREET, TACOMA WA 98405.
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ROSTER BOOK

The following are corrections and additions to be entered into your Club Roster Book.

Additions & Corrections:

HERITAGE, SAM L. KA7SVM (new address)
2604 CASCADE PLACE W. #9
TACOMA, WA 98466

CRELLING, THOMAS R. KE7SW (correct ZIP)
TACOMA, WA 98422

(continued next col.)

ROSTER BOOK (cont.)

Additions & Corrections:

McCONNELL, DAN & GAIL AJ7K (change address)
19748 S.E. 316th PLACE N7BVS
KENT, WA 98042

SPRAGUE, GENE & IRENE KD7G (correct ZIP onl
EVERETT, WA 98208 N7CDD

SPIKER, TRACY KA7DKX 788-5
31727 NE 115th PL. (correct address & pho)
CARNATION, WA 98014

New call
McADAMS, GARY M. N7JXF (old call was KB7C)

SWAP COLUMN

FOR SALE:
COLLINS 30L-1 LINEAR AMPLIFIER. Round Emblem. clean, Late model. New finals installed
.....$500 or best offe
RF SPEECH PROCESSOR- Fits in any high impedance line, will provide up to 10db boost without distort
...................$50
CONTACT JERRY, W7BUN..... 845-7652

- -

FOR SALE:
ASTATIC D-104 High impedance Mike w/desk stand. M
condition. (Collectors item)
CONTACT DICK, W7RGD 627-0922

Joseph E. Jenks
(Days) (206)473-3873

Richard E. Hazelmye
(Night) (206)474-158

10% discount to licensed Amateurs

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ATTORNEY AT LAW

SUITE A
5314 100TH STREET S. W.
TACOMA, WASHINGTON 98499

Q.C.W.A.

The Northwest chapter of the Quarter Century Wireless ciation (QCWA) held their fall meeting, October 24th at 's Tukwilla station. Chairman, Wally Nelskog W7FDQ, ided over the business meeting which began soon after P.M.. There were 36 present at that time.

ally and John Brown, W7CKZ, have been working on a on of all of the former Sections of the N.W. Chapter Not since 1977 has the whole gang got together. John gested September 9/10/11 in Portland along with the 1988 tional ARRL Convention. Evergreen Chapter in Spokane, r Chapter in Oregon, Dogwood Chapter in British bia and the other spin offs have voiced great interest ttending the re-union. John will go ahead with plans al Morgan, W7SFT, will assist.

rren Green, W7JY, reported on the QCWA Museum at Rocky Dam and is very pleased with the display and interest ed in large visitations. "Still the best museum by a ite" says Wally.

hairman Wally asked, "How often the group wanted to " No longer is there an annual meeting in June since ers now take office in January. Scotty Huntley, , suggested an annual meeting each year at the Tacoma ir, beginning in 1089. Everyone voted to also keep entralia dinner meeting in late April.

is being the only meeting this fall, Officers for 1988 d to be elected. The usual arm twisting and rail ng took place and finally resulted with John Brown, , accepting Chairman. Merle McLaughlin, W7DNY, (not nt) elected Vice Chairman and Hal (Curly) Johnston, Secretary/Treasurer. Curly will also take over the s of membership Chairman. Our faithful George Onsum, became a 'Silent Key' in early October and Curly has ecords and files.

he business meeting adjourned and during the happy Wally showed a video of his Alaskan fishing trip on eautiful boat. He and his crew limited everyday with n and it all looked so easy in such beautiful island ry.

y dinner time there were over 50 people filling our te dining room and we all enjoyed a sumptuous meal. one was introduced and given a chance for a little say he new members were made welcome. We all felt we had at time and look forward to the next one on April 30th e Lewis and Clark Hotel in Centralia.

TS - 3.952 SUNDAYS at 12 noon & 3pm..

...Ethel Devish #13533

DX NEWS

by:W7BUN

ecial prefixes: Stations in Canada were using CH, CY Z in October. Indonesia hams have been heard with 8A6 and 8A8 call sign prefixes. Argentine stations been using AY prefixes. 6P prefixes were used by tani stations in October.

on't forget the CQ Worldwide CW DX Contest November . Some of the DXpeditions scheduled for this weekend de: Ecuador, San Andres and Thailand.

(continued next col.)

DX NEWS (cont.)

Stations to listen for in November include: Kampuchea, XU1SS, 14165 KHz, 1200 UTC Monday through Thursday; Virgin Islands, AD8J/KP2, November 8-15; China, BY4RB, 7002 KHz, 1100-1230 UTC; Vanuatu, YJ0AA and YJ0AYL, November 26-December 3; Madeira Islands, CT3EU, through November 9; and St.Lucia, J6DX, November 23 through December 6.

AUTOPATCH REPORT

October 24, 1987

Radio Club of Tacoma
1249 South Washington
Tacoma, WA 98405

President Scotty, K7CYZ:

Members interested in the two meter autopatch met at the clubhouse on October 23, 1987. The group recommends:

1. Continued operation of the autopatch on the 147.28 Club repeater;
2. Access open to all licensed amateurs;
3. Monitoring by designated Club members to comply with Part 97. FCC Rules & Regulations.

Monitors are being assigned two hour blocks of time to cover the period 0800 to 2200. From 2200 until he completes his evening project, Dick W7RGD will monitor.

The group believes monitors' primary activities will be to assist in emergencies, to assist new users in learning correct autopatch procedures and to explain Club policy on identification, both prior to and after access.

"This is (CALL) accessing the autopatch."
"This is (CALL) clearing the autopatch."

In the event the person called violates FCC Rules as to language, business, music, etc., the Monitor will key his transmitter, which will block the phone transmission to the repeater, identify and request the Amateur using the autopatch to inform the person he has called that such activity is not permitted on the autopatch. In the event the calling Amateur is the violator, the monitor will break, identify and remind him that such activity is not permitted on Amateur Radio. In either case, if compliance does not follow, the monitor will identify, terminate the call by touchtone transmission and state that he has done so.

If malicious use of the autopatch or repeater occurs, Autopatch Monitors will immediately notify Phil Dunn, KD7ME, 582-6337, Chairman of the Autopatch Committee, or Gino Kimzey, KA7HAM, Chairman of the Repeater Committee.

The autopatch is a valuable asset of the Club. The recommendations and procedures outlined above should permit its continued operation for the benefit of Amateurs living in and transiting the Tacoma area.

73, Phil Dunn, KD7ME

Autopatch Monitors - November 1, 1987

	SUNDAY	MONDAY	TUESDAY	WEDNESDAY	THURSDAY	FRIDAY	SATURDAY
0800	PHIL KD7ME 582-6337	TOM W7PK 927-4368	DON WA7PIN 572-3728	ED KA7INX 472-8903	ED KA7INX 472-8903	PHIL KD7ME 582-6337	PHIL KD7ME 582-6337
1000	GARY N7JXF 588-3992	SCOTT KE7LE 565-1237	DON WA7PIN 572-3728	PHIL KD7ME 582-6337	PHIL KD7ME 582-6337	DICK W7RGD 627-0922	PHIL KD7ME 582-6337
1200	BILL N7HWJ 265-3322	SCOTT KE7LE 565-1237	DON WA7PIN 572-3728	PHIL KD7ME 582-6337	PHIL KD7ME 582-6337	DICK W7RGD 627-0922	BILL N7HWJ 265-3322
1400	* HOWARD W5PBL 572-4794	HOWARD W5PBL 572-4794	DICK W7RGD 627-0922	HENRY NK7E 474-6145	NED W7EPE 531-5608	NED W7OVW 531-5608	IRMA 531-0705
1600	* HOWARD W5PBL 572-4794	HOWARD W5PBL 572-4794	DICK W7RGD 627-0922	HENRY NK7E 474-6145	TOM W7PK 927-4368	TOM W7PK 927-4368	* * *
1800	TOM N7DRT 759-0421	AL KA7SBJ 922-9357	ERIC WA7WAL 756-9893	RON N7FYA 584-0247	ALAN N7EAY 475-7413	GARY N7JXF 588-3992	AL WA7DUK 564-4830
2000	TOM N7DRT 759-0421	AL KA7SBJ 922-9357	ERIC WA7WAL 756-9893	RON N7FYA 584-0247	ALAN N7EAY 475-7413	* GARY N7JXF 588-3992	AL WA7DUK 564-4830

Alternates:

JERRY	K7ETU	473-4877
JOE	KA7DCX	473-3873
JERRY	W7BUN	845-7652
JEAN	WA7OII	564-1444
JAMES	KF7CJ	531-6489
RALPH	KA7FIG	582-5841

* *

NEWS FROM ARRL & WESTLINK REPORT

by: W7BUN

The FCC has attacked our Amateur frequencies again! The FCC's office of engineering and technology (OET) has proposed, in General Docket 87-389, to permit consumer electronic devices in the 13.46 to 40.60 MHz frequency range and at 902 and 2400 MHz.. This would put devices such as wireless interconnects between home video gear in

(continued next col.) ======>

ARRL/WESTLINK REPORT (cont.)

our HF bands from 20 to 10 meters and on the new 9 MHz allocation. The OET is the same FCC branch t trying to take 220-222 MHz away from the Amateur Serv

(concluded next page)

NEWS ARRL/WESTLINK (concluded)

Wayne Green, W2NSD, Publisher of 73 magazine, has nced his candidacy for Vice President of the United s. Green, 65, entered the New Hampshire primary on mber 3rd. Political analysts call Green's chances of ng the Primary, a long shot.

INDUSTRY NEWS:

e Austin Suburban Antenna is a tri-band VHF vertical na for the 144, 220 and 440 MHz bands using a single line. The five foot antenna is priced at $70 from Ed W3FQJ, PO Box 75, Chalfont, PA 18914.

om has a new Satellite interface unit to permit nt satellite communications with certain models of transceivers. Icom also has a complete 220 MHz ter available for $1500.

POET'S RETREAT

THE U.S.A.

ever happened to the U.S.A.
o was the leader in it's day
erything from trucks and cars
TV sets and steel bars?

ndustrial giant of the earth
s somehow slipped out from its' berth
aken a bad one on the chin
om powers of the Pacific Rim.

d bound the imports flow
om who was once our bitter foe
nemy one day; the next day friend
at seems to be the modern trend.

still the greatest; with all our woes
t we'll have to keep up on our toes.
you go out and buy today
y 'Made in - the U.S.A.'

...Emil K76PK

BETTER GROUND SYSTEM

ientists, working on an Army Grounding Analysis pro- have shown that grounding with the standard 6' metal r even several rods in parallel, is often unsafe and often inadequate for good low noise communications.

ey have found that a better ground can be established apling a 100' length of standard 1/8" stranded steel to the earth every 4' with 6" pegs. A 3 lb. hammer ieu of the 10 lb. sledgehammer used with the ground should be sufficient to drive in the pegs.

sts at all sites in the country show the surface wire 32% to 95% more efficient than the 6' grounding rod. RO, San Antonia, TX.

WORLD RADIO - - -September 1987.

RCT BOARD MINUTES SEPTEMBER

The September 2, 1987 Board meeting of the Radio Club of Tacoma was called to order at 7:40 pm by Scotty, W7CYZ, with 7 board members present.

The minutes of the last Board meeting were approved as read.

TREASURER'S REPORT

General fund checking $672.72; savings $1,498.21; EMF $1,310.00; EWF $870.29; Hamfair funds $16,180.29; Hamfair expenses (bills paid) $7,878.21; total all funds $20,381.88.

BUSINESS:

The need for a restricted access outside faucet for the clubhouse was brought up. After discussion a motion was made by Scott, KE7LE, seconded by Jerry, W7BUN, that such a faucet be installed. Motion carried. Don, WA7PIN, will get with Bob, W7RXS, clubhouse maintenance chairman about getting this done. Also the low water pressure at the clubhouse needs to be checked.

Parts for the generator, that broke at Field Day, have been ordered by Larry, KC7YT. The generator committee chair, Joe KA7DCX, will need to be advised when they arrive. Joe also needs to give the Board a progress report on the repair of the other large generator.

After some discussion the old 220 repeater antenna from the Gold Mountain site was declared surplus by the Board and the following motion made by Scott, KE7LE, seconded by Bud, WE7I. "That the 220 Stationmaster antenna be declared surplus and for sale to highest bidder by means of sealed bids, minimum bid $65.00, submitted to club Secretary no later than September 23 and this to be advertised in the next edition of the Loggers Bark". Motion Carried.

Bud, N7FQR, no longer able to be Club Librarian. Newt, KA7CXU, will fill in as time permits but will need assistance and the Club will need to look for a new permanent librarian.

New classes scheduled as follows. Jerry, W7BUN, starting a general theory class on Saturday, October 3rd, at the clubhouse from 9am-10:30am.. Novice classes begin Monday, September 28th., at the clubhouse from 6pm-8pm..

Dick, KD7QI, is the new A.R.E.S. Emergency Coordinator for Pierce County. Dick is also the chair for the 1988 Club Officer nominating committee on which Roy, W7AZI, will serve.

Scott, KE7LE, perceives a crises arising in the Club in the area of volunterism or the lack thereof, suggested the Club may want to evaluate our commitments to public service and club activities and try to ascertain why the lack of volunteers and what can possibly be done. Also, look into the possibility that as a club, we are spread thin and may need to reach some decisions as to what we can and can not do. Sotty, K7CYZ, appointed Scott, KE7LE, to chair a committee to look into this matter.

Bud, WE7I, reported that the problem with the PO Box is now all straightened out.

Meeting adjourned at 8:55pm..

Respectfully submitted,
Freya K Hutt, WB7QAH
R.C.T. Secretary

RCT MINUTES SEPTEMBER 9

The September 9, 1987 meeting of the Radio Club of Tacoma was called to order at 8pm. by President Scotty, K7CYZ, with 56 members and visitors present.

The minutes of the last meeting were approved as read.

TREASURER'S REPORT:

General fund checking $672.72; savings $1,498.21; EMF [illegible]; EWF $[illegible],548.09; Hamfair $13,172.42. Total all funds $18,207.[illegible] So far $10,849.30 in Hamfair bills have been paid.

COMMUNICATIONS:

A letter was read from KB6OAR, who won the grand prize at Hamfair. Thrilled with the prize and really enjoyed Hamfair.

NEW BUSINESS:

Scotty, K7CYZ, reported that the Board has declared the 220 Stationmaster antenna, that was on the Club repeater on Gold Mountain, as surplus. To be sold by sealed bid (minimum bid of $65) to be received by Club Secretary no later than September 23, 1987. This announcement will be published in the next issue of the Loggers Bark.

Dick Draper, KD7QI, is now the Emergency Coordinator (EC) for both Pierce County and the city of Tacoma.

Dick, KD7QI, is also the chairman of the 87/88 Club Officer and Board member nominating committee on which Roy W7AZI and Henry NK7E will serve.

A new committee has been formed to study the problems the Club is having getting volunteers for the various Club projects and activities. Scott, KE7LE, is to chair this committee.

New member applications read for Leonard Hirn, Jr. N7CJY and Robert Wiggins N7GGR.

A new member certificate was presented to Gary McAdams, KB7CNO.

Logger Certificate endorsements were presented to Eve WB7QNS and Jerry K7ETU, who are now tied with 460 contacts each!!

HEALTH/WELFARE

Ralph, KA7FIG, home now and recovering slowly from his recent surgery.

Benji, N7EDR, expressed thanks for the cards he received following his auto accident.

GENERAL INFORMATION/ANNOUNCEMENTS

There will be a practice Pot Luck and Pinochle game at the Clubhouse this coming Saturday evening, starting at 7pm.. The regular Pinochle tournament will officially start on Saturday, October 3rd..

Jerry, W7BUN, will be giving a general theory class at the Clubhouse starting Saturday, October 3rd., from 9am to 10:30am..

The Club's Novice classes will commence on Monday, September 28, 7:30pm. at the Clubhouse.

Newt, KA7CXU, will be filling in as Club Librarian until another can be found as Bud, N7FQR, is no longer able to act as Librarian.

There will be a work party at the Clubhouse on September 19 (Saturdau) to sort out the stuff in the garage.

(continued next column)

MINUTES 9/9/87 (cont.)

The Women's Auxiliary will be serving free lunch Clubhouse on Saturday, September 19th. All are welc

Meeting was adjourned at 8:40pm..

Respectfully submitted,
/s/
Freya K Hutt, WB7QAH
RCT Secretary

RCT MINUTES SEPTEMBER 23, 1987

The Radio Club of Tacoma, W7DK, met at the Library at 8:00pm., September 23, 1987, with a total members and visitors present.

Meeting was called to order by President Scotty Hu K7CYZ and pledge of allegiance was given to the flag.

Treasurer's report was given by Bud Emmons, WE follows:

Puget Sound Checking Account	$ 474.26
Murph-favre Savings	1,498.21
Education Memorial Account	1,320.07
Education Fund	1,580.09
Hamfair Account	13,172.42
Total funds:	$18,045.05

Minutes of the previous meeting were not availab reading.

Following visitors were introduced and given a we Mike Packer KE7VV, Ed Campbell WD8PLB and Huss Malik

Don Perry, K7QLC, read a letter from Peter Dahl, relative to the 220 MHz antenna. Since we did not quorum present, no action could be taken by the membe his recommended motion.

A memorial was given for 'silent keys' Kent H WA7NVX, Marshall Johnson WA7QCN and for the moth Lucille Heritage N7IXJ.

Ralph Fuller, KA7FIG, reported that Susan Belcov of the students that we had sponsored at Clover Park graduated and is now employed.

ARES report by Dick Draper, KD7QI, stated that Exercise will be held on 3 October involving a simu bus accident. He will need 6 or 7 operators to assist it.

Jerry Seligman, W7BUN, will conduct a theory class fall if enough sign up for it.

Angela Korn, KC7EQ, believes we may need at leas classes for this fall to handle the interest indicate new hams.

No new or unfinished business was transacted.

Prize drawings were won by Jerry W7BUN and Parker K

Meeting was adjourned at 8:40pm for a short break, followed by an excellent program by Brad Wells, on 'Solar Activity and its Effect on Communications'.

Submitted by
/s/
Don Perry, K7QLC
Acting Secretary pro te

RCT MEETING MINUTES OCT.14, 1987

The regular meeting of the Radio Club of Tacoma was ld to order at 8:02 PM by President scotty, K7CYZ, with mbers and visitors present.

sitors included KE7VV and WD8PLB.

inutes of meetings (September 9 and 23) were read and ved.

TREASURER REPORT

al Fund	$ 130.82
gs Fund	995.20
morial Fund	1,325.49
rking Fund	1,532.95
ir	6,307.83
al Funds	$10,292.19

ILLNESS REPORTS

arles Hicks WB7AJY in hospital.

by Martin, xyl of John, recently had surgery and is well.

kie Rawlings, xyl of W7COP, in hospital and improving.

, W8LGD, will be going to Madigan Monday for surgery.

W7BUN reported that Lenore Jensen, W6NAZ's husband d away recently.

COMMITTEE REPORTS

7QI reported Bud N7HKS appointed as assistant EC and nications Officer.

ET is planned for October 31. Dick is considering the ARES net on Tuesday as a training net.

3UN reported that the FCC recently canceled all Volun- xaminers in Puerto Rico due to fraud in administering sts.

ARY:

yra announced lunch the third Saturday will be spa- and salad.

ting is at 7:30pm. the third Wednesday and all ladies vited. Remember, this is delivery of our Tupperware s.

ochle Saturday, November 7.

S:

7BUN has 20 or so on Saturday for theory. KC7EQ ed 65 in her Novice classes and has divided them into ssions, one on Monday and one on Tuesday nights.

CERTIFICATE & ENDORSEMENTS:

ZI and WB7SQU received endorsements.

OUSE:

7PIN reported finding cigarettes in garbage that had some paper and also one found on the kitchen floor. g issued to all who smoke to be very careful and be igarettes are out before discarding.

ACKETS:

OII has several interested members but is looking for place to get them for a better price.

N WASHINGTON FAIR:

K ME thanked all who worked the booth and helped in its ng and arranging, especially N7HKS and KA7UTQ.

(continued next col.)

Packet was used for the messages as part of a special authorization by the FCC. Total of 518 messages were handled.

AUTOPATCH

KD7ME reported the 147.28 MHz repeater is being closely monitored and passed a clipboard asking for more help. His goal is for 2 hour shifts once or twice a week so no one is tied to it all the time. Meeting of the monitors is planned for Friday, October 23 at the Club at 8PM..

CLUB REPEATERS:

KA7HAM reported a new controller for the 147.38 MHz repeater has been ordered.

UNFINISHED BUSINESS:

1] K7CYZ reported that the 220 Stationmaster antenna was removed from bids by him after much concern had been expressed to him. The repeater committee will reconfigure this antenna to use at 2 sites as part of the controller system.

2] Nominating Committee is chaired by KD7QI and looking for interested persons to run for positions. Will announce candidates at the 2nd meeting in November. Elections are last meeting in December.

NEW BUSINESS:

1] HOLIDAY PARTY was discussed at the board meeting with the decision to bring it to the Club to discuss if it was still wanted. Also discussed, combining the Holiday and Awards Banquet into one. ACTION: KA7CXU made motion to combine the two parties. Seconded by KA7FIG. Motion carried.

2] COFFEE STOP: WB7QAH reported to the Board that she has received the papers to file for the drawing for a time for 1988. This was approved by the membership.

3] KA7DCX asked if there was any consideration given to the offer to swap 2 yagi antennas for the 220 MHz Stationmaster. Scotty felt this should be discussed with the repeater committee.

4] Library will be closed November 11 and we will need to meet somewhere else.

5] MS-DOS class: Bill N7HWJ asked about interest in a class on MS-DOS for IBM computers and compatibles. Hope to find a place to hold the classes where there would be computers for hands-on sessions. Total class time would be 12-15 hours. 14 or so people expressed interest in the class.

NEW MEMBERS APPLICATION was read for Michael Packer, KE7VV.

HINTS & KINKS

KA7MMW needs to borrow a 10 meter receiver for Sweepstakes. W7GCI volunteered one.

WA7ZZA warns anyone who buys an ICOM AH-2 antenna tuner to be alert that it has "birdies" and he still has trouble after having it worked on.

W7BUN has a ham friend at work, who would like to borrow a 2 meter rig to see if he wants to get on that band.

K67V is looking for an old battery case from an IC2 or 3.

(concluded next page)

CLUB MINUTES 10-14-87 (concluded)

COMING ATTRACTIONS

Next meeting will be film on DX Club that handles the QSL Bureau.

MEETING ADJOURNED at 9:02 PM..

Respectfully submitted,
/s/
Jean Wheeler, WA7OII
Acting Secretary

TWENTY YEARS AGO IN THE BARK

The RCT Club's AREC net under the direction of EC Merl Chavis, W7IKG, is setting up a program to provide communications assistance for the Tacoma Area Mountain Rescue Council. Mobiles and fixed stations with phone patch facilities are presently needed.

Coming program Nov. 8th (1967) speaker John Simac -topic "How the Mountain Rescue Council Operates. Program for Nov.22 -"Simple Solid State Equipment for Portable and Home Use" by Wes Hayward, W7ZOI.

Listing of the newest member to join RCT listed Clarence Chesley K7LRJ.

Slivers & Splinters had the following items. Congratulations to Bob Weightman who just received his call WN7IPR.

Bob, W7RXS, rolled a 245 game in the Astronauts League, Tuesday night. He bowls on the Radio Club team #1.

'Smitty', K7ATD, busy on the C.D. (Civil Defense) headquarters on a simulated test. Traffic moving in and out and all equipment working good with the exception of the link with headquarters. Seems the skip was in from the South East and had to get messages in through a dispatcher trying to get an oil delivery down in South Carolina. If the real thing occurs, I hope they can stop deliveries of oil long enough for us to alert the citizens of our area.

ARRL board meeting letter from NW Director, Bob Thurston W7PGY, printed listing the plans for ARRL coming year. They were: 1. Establish the feasibility of creating a limited number of formal Advisory Groups. 2. Request establishment of a 200 KC Novice Phone or CW segment in the 10 meter band. 3. Create an outgoing QSL Bureau in line with the present incoming QSL Bureau. 4. Study the problems of the make up of the Awards Committee. 5. Study the feasibility of creating a low cost introductory membership rate to new members. 6. Study the feasibility of requesting a small phone frequency assignment for Puerto Rician amateurs outside the W/K sub-band on one or more of the bands. 7. Study the advisability of petitioning the FCC to allow Technicians to operate CW only in the Novice bands, observing all Novice power rules.

Speaker for the October 11 meeting was George Harper who spoke on the Applications of Electronics in Astronomy.

SLIVERS & SPLINTERS

Well, it looks like Fall has finally arrived, ju time to beat out Winter. The drought season has f come to an end with a few sprinkles to start out the

Time to get in touch with the Club's nominating c tee and let them know you would like to assist the C running for an office in the Club. Maybe you would l suggest another member to run that you would like t nominated. Remember, you can nominate from the m floor at the November 25 meeting or at the Decembe meeting as well as the election night, December 23rd..

The Treasurer, Bud Emmons WE7I, is all geared u taking your 1988 dues. There has been one member, wh all ready paid for the coming year.

Ralph W7COP has taken delivery on his new 30' RV. xyl Tykie has recovered from her recent illness, they taken a trip south in the new RV on a shakedown cr Happy motoring!

Have you been to the Clubhouse recently? The L Auxiliary is in the process of remodeling the kit With the help of some OMs, they are getting things lo great.

Ken WB7QNT reaping the rewards of a successful oper on his back. Sure good to see Ken back in the C activities and QSOing on the bands.

Ed, KA7HZH, getting ready to finally get on the air some new equipment. All you Logger hunters, watch for

Al, KA7SBJ, down on the kitchen floor of the Club wiring in a new power base plug.

Will, N7AZN, has joined the ARES Weather Net and c heard on the BawFaw repeater every morning at 9:00am..

Gary and Pat Snodgrass (KA7KGW) apparently on the again. Their last Loggers Bark returned with no forwa address. No longer at their address in Melbourne Flor

Mac, W7FAB, up and running on the 220 MHz band.

John, W7KKN, is now operating packet on the 440 ban

Don, WA7PIN, getting back on his feet after a sie some kind of bug. Is now operating on packet radio.

Don't forget, the November 11th meeting of the Club not be at Lakewood but will be in the Humana Hospital teria, 19th and Union Ave (Formerly Alenmore Hospital).

Well this is it for this month. We did not get thi the mail in the first week as we promised last month. is through no fault of the reporters not getting t articles in by the deadline (2nd meeting of month) delays of your Publisher. We will strive a little ha next month to meet the deadline for publishing....so we go to meet with a ink hungry press...think I can its ink rollers crying for some fresh ink to devour....

-30-

NOVEMBER 1987

SUN	MON	TUE	WED	THU	FRI	SAT
1	2.	3. *ALLEN-N7EES	4 R.C.T. BOARD MEETING	5.	6.	7. PINOCHLE / POT LUCK 7:00PM ARRL CW SWEEPSTAKES 'OPEN HOUSE' *GEORGE-K7VQZ *BOB-KA7FHM *JOHN-K7CZF
8. A.R.R.L. CW SWEEPSTAKES CONTEST *JIM-KE7CJ	9.	10.	11. R.C.T. MEETING NOTE! HUMANA HOSPTL. CAFETERIA *LARRY-NV7J	12. *'JIM'-N7IZB	13. *JACK-K7VOV *'CLIFF'-W7MFG	14. 'OPEN HOUSE' *DAVY-N7HCE
15.	16.	17. *BILL-W7GPR	18. LADIES AUXILIARY MEETING *WILLIE-KA7NXK *GLENN-N7DNH	19 *BILL-WA7JAM	20.	21 FREE 'OPEN HOUSE LUNCH' ARRL PHONE SWEEPSTAKES CONTEST *'JEFF'-KA7MMW *ED-KA7INX *KATHY-N7DVS
22. A.R.R.L. PHONE SWEEPSTAKES CONTEST	23. LADIES PINOCHLE CLUBHOUSE NOON *SCOTTY-K7CZF	24. *JIM-KA7UFO *PAUL-N7EPH	25. R.C.T. MEETING OFFICER NOMINATIONS *JOE-WA7BLE	26. HAPPY THANKSGIVING *'ANDY'-W7RW *DIANA-KA7OAW *'JOHNNY'-KJ7M *ALLAN-N7FUF	27. *CLARENCE-NU7K	28. C.Q. DX CONTEST-CW
29. C.Q. DX CW CONTEST	30.					

COMING EVENTS

DEC. 4-6 -- ARRL 160METER CONTEST.

DEC. 5 - - - PINOCHLE/POTLUCK - CLUB HOUSE - 7PM.

DEC. 12/13 ·· ARRL 10 METER CONTEST

DEC. 23 - - - - CLUB ELECTIONS.

[illegible] ... LICENSE EXAMINATIONS @ W7DK CLUBHOUSE.

THE LOGGERS BARK

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TACOMA, WA 98405

SECOND CLASS POSTAGE PAI

TACOMA WASHINGTON 98405

THE LOGGERS BARK

LXV NR.1 W7DK JANUARY 1988

1988 newly elected officers. Pictured left to right; Board-Dick Ryan W7RGD; V-President-Jerry Seligman W7BUN; Board-
Kelley W7KKN; Board-Al Wittich KA7SBJ; Secretary-Leo Lebel K1DPO; Treasure-Tom Sutton N7DRT; President-Don Hutt WB7BLQ.

COMING PROGRAMS & EVENTS

13 - REGULAR BUSINESS MEETING
20 - LADIES AUXILIARY MEETING
27 - CLUB MEETING - Program: A New Antenna Concept. - Using high angle radiation to work dx on 160, 80 and 40 meters. Ken Glanzer, K7GCO, will present a different approach to antenna design

COMING PROGRAMS & EVENTS

MARCH 5 - RCT ANNUAL BANQUET - McCHORD NCO CLUB
MARCH 26- LICENSE EXAMS AT THE CLUBHOUSE.

SILENT KEY

William (Bill) Bennett, W7PHO, succumbed to a heart attack on December 23, 1987. Best known as the conductor of the "W7PHO Family Hour" on 20 meters, his loss will be felt by DXers the world over.

RADIO CLUB OF TACOMA

PRESIDENT	DON HUTT	WB7BLQ	581-1121
V-PRESIDEHT	JERRY SELIGMAN	W7BUN	845-7652
SECRETARY	LEO LEBEL	K1DPO	584-4888
TREASURE	TOM SUTTON	N7DRT	759-0421
BOARD (4)	SCOTTY HUNTLEY	K7CYZ	752-0332
	AL WITTICH	KA7SBJ	922-9357
	JOHN KELLEY	W7KKN	759-6747
	DICK RYAN	W7RGD	627-0922

WOMEN'S AUXILIARY

PRESIDENT
V-PRESIDENT
SEC/TREAS
BOARD (2)

SUNSHINE

LOGGERS BARK STAFF

EDITOR	SCOTTY HUNTLEY	K7CYZ	752-0332
REPORTERS	JERRY SELIGMAN	W7BUN	845-7652
	ETHEL DEVISH	W7WLX	472-4213
	RALPH FULLER	KA7FIG	582-5841
PHOTOGRAPHS	BUD EMMONS	WE7I	759-1264
PUBLISHER	DICK RYAN	W7RGD	627-0922

8:00PM. CLUB MEETINGS 8:00PM.
2nd & 4th WEDNESDAY LAKEWOOD LIBRARY
(GRAVELLY LAKE DRIVE & WILDAIRE ROAD)

THE R.C.T. CLUBHOUSE IS LOCATED AT 1249 SOUTH WASHINGTON, TACOMA. MAILING ADDRESS FOR ALL CLUB BUSINESS: RADIO CLUB OF TACOMA, P O BOX 11188., TACOMA WA 98411.

REGULAR MEMBERSHIP FEES FOR ALL FULL MEMBERS, EXCEPT STUDENTS, FAMILY MEMBERS AND SENIOR CITIZENS, SHALL BE $12.00 PER CALENDAR YEAR. FAMILY MEMBERS OF THE SAME HOUSEHOLD, WILL PAY $2.00 PER CALENDAR YEAR. FULL TIME STUDENTS, UP TO AND INCLUDING SENIORS IN COLLEGE, ½ THE FEE FOR FULL MEMBERSHIP ($6.00) MEMBERSHIP FEE FOR SENIOR CITIZENS (65 AND OVER) IS $10.00 PER CALENDAR YEAR.

MAIL ALL ARTICLES & ADVERTISING MATERIAL TO DICK RYAN 1220 SO. 9th, TACOMA WA 98405. SUBSCRIPTION RATE $2.00 PER YEAR (12 ISSUES), $1.00 PER YEAR IS AUTOMATICALLY DEDUCTED FROM ALL RADIO CLUB MEMBERS DUES.

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RCT DUES ARE DUE

With the arrival of 1988, dues are now due from the membership. Remember if mailing dues to the Club, please use the post office box address: Radio Club of Tacoma, P.O. Box 11188, Tacoma WA 98411. This will guarantee safe delivery to the Treasurer.

ROSTER BOOK

The following are corrections and additions to be entered in your Club Roster book.

New Members:

BOYLE, William G. (Bill) WB7CNN 58
10721 Idlewild Dr. SW.
TACOMA WA 98498 RCT# 1256

HUGHES, Margaret N/C 47
4849 South Yakima Apt. 3
TACOMA WA 98408 RCT# 1257

WARBURTON III, Stanton N/C 53
1120 South 152nd
SPANAWAY WA 98387 RCT# 1258

Changes in address, phone, etc..

KELLY, James & Lucille WA7DWG/NB7T (new phone #) 75

KIRKEGAARD, Martin KC7YT (listed phone #) 47

McDANIEL, Clarence (Mac) W7FAB (new add. & phn.) 94
29802 -48th AVE. SOUTH
AUBURN WA 98001

WHALEY, Julian C. W7DXI (new listed phn) Tacoma 56
Seattle 78

SMITH, Allan D. N7FUF (new address)
1714 Wilson Ave.
ENUMCLAW WA 98022

'Silent Key'

WILLIAM E. ROSS Jr. WB7VBX (expired December 5, 1

Joseph E. Jenks
(Days) (206)473-3873

Richard E. Hazel
(Night) (206)474-

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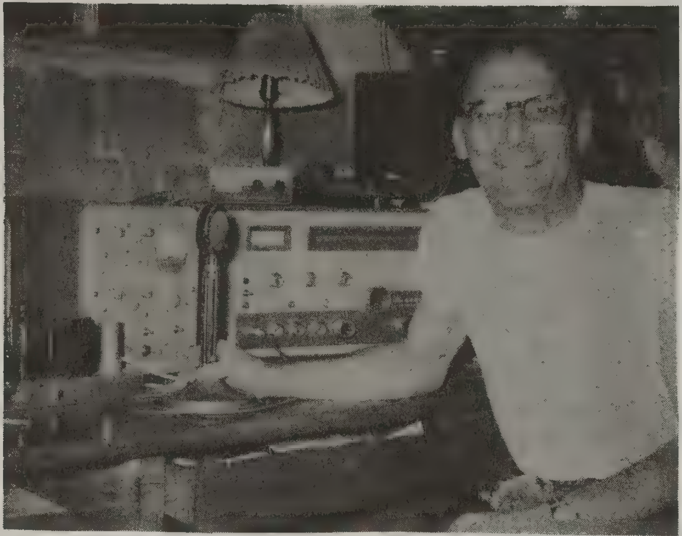
ATTORNEY AT LAW

SUITE A
5314 100TH STREET S. W.
TACOMA, WASHINGTON 98499

In Remembrance



EMIL KOTH
K7GPK

Emil Koth, 63 of Tacoma, died December 2, 1987. He was a retired forklift operator for St. Regis located in Tacoma.

Emil is survived by: Irene; daughters Kay, Tacoma; Rene, Pt. Orchard; sisters Mabel Stickney, Puyallup; Lee Ann Cob, Honolulu, Hawaii; Ruth Webber, Odessa; and four Grand children. Memorial services were held Wednesday, December 9th..

Emil entered into the Amateur fraternity through the Novice class over 30 years ago as KN7GPK and shortly there after upgraded to his General Class. In March of 1959, he joined the ranks of The Radio Club of Tacoma as the 427th member. He enjoyed working dx on the 80 and 40 meter bands, primarily with the Pacific rim countries. He occaisionally would get up on 10 meters but never did get excited over the higher bands, 6 meters and up, (referred to them as the telephone lines).

When the Loggers Bark (Club's newspaper) was 'born', Emil was there to contibute his part towards it's early start and was the Editor during that hectic 1st year of the Bark's struggle to get started. He continued on as the Club's poet, coming up with a poem each month for many years to fill the pages of the Bark.

Emil will be missed and remembered by the Bark staff and his many fellow club members.............73

WOMEN'S AUXILIARY REPORT

The next meeting of the ladies will be Wednesday, January 20th at the clubhouse, 1249 South Washington. Time 7:30 p.m..

Here we are into a fresh new year and our first order of business will be trying to elect new Officers. We will be prepared with lots of paper ballots so we can take care of the tie votes and large list of nominees for each position. Absentees are not immune to election, so come and support the Club and protect yourself.

The December meeting was a huge success with 13 members and 2 male guests. Everyone enjoyed trading recipes and eating, eating, eating. I'm sure they enjoyed the decorations and the pretty tree that we own and can put up each year.

December 19th was free open house lunch day and the gals served chili-dogs, cake and cookies to 50 plus people. When the prepared food ran out more chili and hot dogs were fixed. Ed, W8LGD, came in just as the last of that was being put away and he took care of putting it away. He has a 2 week reprieve from the hospital and had hurried to the clubhouse after being discharged about 11:30 am.. Glad he made it.

The fellows put the tables and chairs away and then tried to vacuum the floor. The vacuum would not work again. This is the third Regina 5000 Housekeeper plus we have tried. Darleen Price has patiently returned each failure and came back with another machine but evidently they need to go back to the drawing board. We will get our money back and try something else this time.

January free lunch date will be January 17 and probably will be soup and sandwiches.

December 5th Pinochle consisted of 17 players and Art Ives and Roy Devish tied for high for the men and Vivian Huntley won for the women. Play continues January 2 and February 6th.

Ladies Pinochle, November 23rd. had 11 players. Five of us had been there since 9 am. playing "Hand and Foot". This may become a regular thing - at least we did it again on December 28th. Everyone welcome for either or both-bring a sandwich for lunch break. January 25th this month.

We are all saddened by the loss of two of our members. Virginia Weightman, xyl of Bob WA7IPR, passed away on December 9th. Virginia enjoyed attending the club activities when she was able. Bob gave her many years of devoted care and we extend our sincere sympathy. Lorna Seaman, xyl of Larry WA7QEW, who died December 17th after fighting cancer for several years. She too, came to club meetings and is in one of the picnic snapshots on the bulletin board at the club. Our sincere sympathy to Larry and also to the survivors of the W7DK members we lost in November and December; John Robertson, Bill Ross and Emil Koth.

Makes us appreciate each and every morning that we wake up.

See you on January 20th.. ....Ethel Devish

EX TREASURER BUD SEZ

Being your Treasurer for the past seven months ha a very informative experience. Between trips to banks and two mail boxes. Keeping the accounts up t has been a time consuming project. I have enjoyed g back into accounting. I was a railroad station age handled millions through their books but that was years ago.

I have posted, on the bulletin board at the club a complete list of all the transactions I have made my term as Treasurer and I surely hope all of you study it thoroughly. I am sure you will be surprised was, the amount of funds your Radio Club chews up, k on top of the flow of incoming bills. The fireworks profits was a life saver. We were getting right d 'NSF' during mid summer and that kept us going t Hamfair.

Your treasury is in good shape. All the bills ar with the exception of the spar pole site rental ($2 and the Washington State sales tax ($71.76). An addi $2,000 can be paid off of the property debt without c the working fund too low, leaving a balance of $ That balance should be cleaned up by the Fall of 1989

With the new year and a new start, we hand the over to Tom Sutton. Happy New Year.

.... Bud Emmons, WE7I

SWAP COLUMN

WANTED:

July, 1981 issue of 73 Magazine.
Sam's photofact SD-10
Call or contact Jeff, KA7MMW 759-5788

* * * * * * * * * * * * * *

FOR SALE:

RTTY equipment:
HAL TU Model ST-6 excellent condx. w/manuals
KSR 100 wpm gears...$30.00
Call or contact Jack K7SRU ... 845-9129

* * * * * * * * * * * * * *

FOR SALE:

NEW 4" MUFFIN FANS -very quiet, ball bearings w/ac cor
spec. sheet $15
RF SPEECH PROCESSOR -fits in any high impedence mike l
provides up to 10db boost in sign
without distortion........... $50
CUSHCRAFT A4 -2 meter "BOOMER" -22 element horizontal
with 22 ft.boom .... $60.00 or best o
HEATHKIT Weather station ....BEST OF
Call or contact Jerry W7BUN # 845-7652

****

CLUB JACKETS

Club jackets are again available for $21.00. Co Jean Wheeler, WA7OII, for details. The Club emblem & name/call are silk screened.

VOLUNTEER EXAMINATIONS

e license examinations given at the Clubhouse, January , produced these results: 19 applicants, 11 upgraded % and 36 examination elements given, 23 elements passed %

e next examinations will be at the Clubhouse Saturday c 26, 1988.

ntact Jerry, W7BUN, for details.

FLASHLIGHT (Alkaline) BATTERY HAZARD

de: Craig K4TXK

cently, an individual replaced the 1.5 volt, D-size ies in a flashlight. The batteries were of two dif- brands and types (one general purpose and one alka- battery). The flashlight was checked for operation sued for use. Ten minutes later a worker returned ashlight as inoperable. The inoperable flashlight aced aside and a new flashlight issued. Twenty min- later, the inoperable flashlight was checked for ion. The handle was too hot to hold and nearly the individual handling the flashlight. The indi- then used a cloth to empty the batteries into a met- tainer so as not to damage the counter top. The c covering of the alkaline battery began to melt and o hot to handle for 1.5 hours. The incident was ed to wing safety on an AF Form 457, Hazard Report.

vestigation of the incident found a warning on the ine battery which read:"Do not dispose in fire, ge, put in backwards, mix with used or other battery May explode, leak or cause personal injury." The t was caused by the mixing of two different types of ies. Alkaline and rechargable batteries (nickel-) should always be used by themselves.

mally, general purpose (carbon zinc) and heavy duty chloride) batteries may be mixed together in the same ght or electronic component (portable radio, tape etc.). However, alkaline and rechargable batteries always be used alone and never mixed with any other battery. Mixing of either of these two types of es could cause a hazard. For example, if a able battery and an alkaline battery is used in a ght, the rechargable battery will probably lose its first. This may cause the alkaline battery to its charge or leak.

alkaline battery is an extremely powerful battery uld be handled carefully following the manufactur- nstructions for the battery and the equipment being by the battery. If the spring in the battery com- t should tear the protective coating of the battery, ld cause the battery to short out and overheat. An battery that overheats can reach a temperature of grees Fahrenheit, which could cause burns when g. For this reason, alkaline and rechargable bat- should be handled carefully at all times.

This article was taken from the Anchorage Amateur lub December newspaper.

NEWS FROM ARRL & WESTLINK REPORT

Within the next two years, packet radio users may be able to pass their signals through an orbiting satellite. The AMSAT Board has authorized the formation of a PACSAT team and funding of $50,000 for immediate construction of a prototype, with a launch expected in 1988 or 1989.

The FCC has extended the deadline for comments on Docket 87-839 to March 7, 1988. This is the proposal regarding operation of low power devices without a license.

Be sure to use the latest version of FCC's Form 610 when applying for a renewal or an upgrade. The FCC has returned a batch of older versions which were used for a VE session in Las Vegas. The correct form carries a 12/31/89 expiration date in the upper right corner.

The ARRL Board of Directors will meet in mid January. If you have any items of concern that you feel should be addressed, contact our Northwestern Division Director, Rush Drake, W7RM. His address and phone number can be found on page 8 of any issue of QST.

RCT NOVEMBER BOARD MINUTES

The November 4, 1987 Board meeting of the Radio Club of Tacoma was called to order at 7:30pm. by Scotty, K7CYZ, with 7 Board members present. (Scott, KE7LE, was absent)

The Minutes of the last Board meeting were approved as read.

New Business:

Eric, WA7WAL, is looking into IRS tax exempt status for the Club.

The Scholarship Committee needs $120 to pay for antenna parts for antennas to be built for HF and the Club meeting raffles. A **Motion** to so approve this amount was made by Ralph, KA7FIG and **Seconded** by Don, WB7BLQ. Motion **Carried.**

New member applications were read and **approved** for Ed Campbell, WD8PLB, and Mike Packard, KE7VV.

A **Motion** was made by Freya,, WB7QAH, **Seconded** by Jerry, W7BUN, that the box/drawer (as in infamous) be designated as the class instructors (note plural) drawer to be used as requested by instructors. Keys for said drawer to be issued by Club Secretary. Motion **Carried.**

Roy, N7BXI, wants to check out the wiring in the alarm system and requested keys. Scotty, K7CYZ, stated he would loan Roy his.

Meeting adjourned at 8:00 pm..

Respectfully submitted,
/s/
Freya K. Hutt, WB7QAH
R.C.T. Secretary

RCT BUSINESS MEETING MINUTES 11/25/87

The November 25, 1987 meeting of the Radio Club of Tacoma was called to order at 8:00 pm., by President Scotty, K7CYZ, with 67 members and visitors present.

The reading of the Minutes of the last meeting was waived due to length of program following the meeting.

(continued next page)

CLUB MINUTES (cont.)

GF/CK $998.72; SVG $6,202.27; HF $300.00; SMF $1,336.12; SWF $1,392.26. Total all funds $10,229.37.

COMMITTEE REPORTS:

NOMINATIONS: The Nominating Committee would like to offer the membership the following names of persons for consideration as Club Officers and Board members for 1988.

President....... Don Hutt, WB7BLQ
Vice President.. Jerry Seligman, W7BUN
Treasurer....... Tom Sutton, N7DRT
Secretary....... Leo LeBel, K1DPO
Board of Directors... Don Grant,WA7PIN; Roy Kilgore, N7BXI; Ralph 'Bud' Bush, N7HKS; Al Wittich, KA7SBJ; Joe Jenks, KA7DCX and Angela Korn, KC7EQ.

WOMEN'S AUXILIARY: The Women's Auxiliary announced that the food served at Field Day this year is to be considered a gift from the Auxiliary. No bill will be submitted to the Club as is usually done.

The next Auxiliary meeting is on December 16 at the Clubhouse. It's Christmas goody night so bring your favorite Christmas goody and receipt for same and prepare for some great eating.

The next open house luncheon will be on December 19th. No menu set yet but will be good as always. On Saturday, December 5th., some of the Auxiliary will be at the clubhouse baking cookies. All are invited to partake. No charge but a very small favor may be requested of partakers.

PUBLIC RELATIONS: Cub Scout Troop 282 from Gig Harbor visited the clubhouse recently and was given a demonstration of Ham Radio by Marv, KG7V. Marv put the Club station on the air and made a contact with Russia. The boys were thrilled.

GENERAL INFORMATION/ANNOUNCEMENTS:

Jack Moore, WA7ENB, of the W7DK bowling team announced that the team needs 2 new bowlers. They compete on Tuesday nights, 6pm. at the New Frontier Lanes.

The next ARES meeting will be on December 30th., 7:30pm. at the Clubhouse.

Bill Zawlocki,, N7HWJ, will be teaching a MS-DOS class to IBM PC users at Bellermine School on December 14, 15, 17 & 18. It will be a hands on class and will cost $30.00 per student. There is room for 4 or 5 more in the class. Get with Bill if interested.

NEW BUSINESS:

New member applications were read for William Boyle, KB7CNN and Stan Warburton III.

NEW HAMS:

Carol Edwards just passed her Novice license exam and Mike Zawlocki got his new call, KB7DBO.

(continued next column)

CLUB MINUTES 11/25/87 (cont.)

UPGRADES:

Bill Boyle, KB7CNN, to General.
Gary McAdam, WG7X, to Extra

HEALTH/WELFARE:

Ed Hohenthaner, W8LGD, in VA hospital in Seattle ing surgery.

Sad to report that John Robinson, KA7SHS, re became a 'silent key'.

The program following the meeting is the ARRL film World of Ham Radio".

Meeting adjourned 8:30 pm..

Respectfully submitted,
/s/
Freya K. Hutt, WB7QAH
R.C.T. Secretary

RCT CLUB MEETING MINUTES 12/9/87

The December 9, 1987 meeting of The Radio Club of was called to order at 8:00 pm. by President Scotty, with 43 members and visitors present.

It was determined that there was not a quorum prese

The Minutes of the last meeting were declared app as read by the President, Scotty K7CYZ.

TREASURER'S REPORT:

GF/CK $1,114.88; SVG. $6,202.27; HF $450.00; total $7,767.15. SMF $1,341.61; SWF $1,247.16; total Schola funds $2,588.77.

GENERAL INFORMATION/ANNOUNCEMENTS:

There will be an A.R.E.S. meeting on December 3 7:30pm. at the clubhouse.

Ralph, KA7FIG, has copies of the ARRL Archie comic available for anyone dealing with young potential hams.

Thanks from the Women's Auxiliary for the help in rating the Clubhouse for the Holidays. Looks good and ryone had a grand time.

A loggers endorsement went to Al, KA7SBJ.

Help is needed with River Watch. See John W7KKN or W7OVW if interested in being involved in this worth activity.

There are still openings available in the MS-DOS being given by Bill, N7HWJ. See him if interested. is $30.00 per person.

NOMINATIONS CLUB OFFICERS:

Nominations for Club Officers were opened and the lowing members were nominated for the Board of Direct John Kelley, W7KKN; Bill Zawlocki, N7HWJ; and Dick R W7RGD. These nominations need to be ratified at our Club meeting due to a lack of a quorum at tonights meet

'Silent Key' memorials were read for:

John Robinson, KA7SHS
Emil Koth, K7GPK
William Ross, WB7VBX

(concluded next page)

RCT MINUTES (concluded)

e meeting was adjourned at 9:00 pm..

Respectfully submitted,
/s/
Freya K. Hutt, WB7QAH
RCT Secretary

TWENTY YEARS AGO IN THE BARK

port given on the Radio Club's elections held at the st meeting in December. The new 1968 RCT officers were: ident- Ed Coles, K7CZM; Vice President- Jerry Seligman, L; Secretary- Laverne Hood, K7NKZ; Treasure- Hunt l, WA7AKW; Board member #1- Roy Devish, W7AZI; Board #2- Scotty Huntley, K7CYZ.

est members to join W7DK listed: Claude McFarlane, B; Bob Jenks, K7ZVA; Oliver Larsen, W7WIA.

ture of the two Lewis County Radio Club members at ubhouse, taking possession of the 'Traveling Trophy'. picture, is Roy W7AZI, presenting the huge monstros- the Chehalis Club members.

ing programs for the January meetings were announced J. 10th- Jack Reich, WA7CDT (ex KL7AUV) will present a d show of the Alaskan earthquake. Jan. 17th A club o the Amateur Radio Association of Bremerton (ARABS) g. Members to meet at the clubhouse before 7pm to from there to Bremerton. Jan. 24th The club will t's long awaited club auction.

AL Bulletin announced that the ARRL QSL Bureau needed ional stamps from users since the postage has been to six (6) cents effective January 7, 1968.

AL news reported by W7BUN listed the following. ive January 15th., it will only be necessary to give wn call at least once every 10 minutes during a QSO will be required to give the other station's call t the end of the QSO. Also, mobile and portable sta- will not be required to give their geographical loca- i.e. "portable seven" or "mobile seven", etc. will e.

RCT had 6 phone and 3 cw entries for the 1967 Sweep- contest. Total phone score was 140,545 and total cw 16,255. Comment: "We should be able to do better hat in a club this large!".

vers and Splinters column noted the following....

ham in the Dash Point area, Paul McCandlies, ... New call department, Omar Haugen, WA7HPK, Con- ations!..... Jim Small, K7GPK, home from Stanford sity for Christmas...... Margie, K7AMJ, got rid of agle puppies by X-mas time but still has one left e)....... Darrel, W7GDP, is teaching Electronics at in Pierce School..... Mel, K7ATF, and family on vaca- in Arizona over holiday season....... Verna Ryan ed from vacation trip to Mexico.......

SLIVERS & SPLINTERS

As we start out this 25th year of publication, we of the Bark staff want to wish you all the best of health and success in the new year.

Geno, KA7HAM, busy keeping the 147.28 repeater on the air. Finally caught the culprit while in the act of shutting itself down. Now he has it diagnosed to the actual problem and is in the process of permanently correcting the troubled section.

Those of you that have not paid your 88 dues, remember to use the Club's new post office box address if you pay by mail. P O Box 11188, Tacoma WA 98411.

Scotty, K7CYZ, observed happily passing the President's gavel over to the newly elected President Don Hutt, WB7BLQ. Passed it over before the meeting closed. Congratulations to Don on his successful election to the office.

Well running out of time so will stop here and go crank up the ole press and let her do her job for this month....

JANUARY 1988

SUN	MON	TUE	WED	THU	FRI	SAT
COMING EVENTS FEB. 20/21 - ARRL-DX CONTEST (CW) MARCH 5 - RCT ANNUAL BANQUET-McCHORD NCO CLUB MARCH 5/6 - ARRL DX CONTEST (PHONE) MARCH 12 - MIKE & KEY ARC FLEA MARKET-(W.W. FAIR GROUNDS-PUYALLUP) MARCH 26 - LICENSE EXAMS @ CLUB HOUSE					1. HAPPY NEW YEAR!	2. PINOCHLE! LICENSE EXAMS *'MAC'-W7FAB *CHRIS-N7FNB
3. *'JIM'-KD7OY *JOHN-KA7TPR	4. *JULIAN-W7DXI	5. *'TOM'-N7DRT	6. R.C.T. BOARD MEETING *'DENTY'-WB7PKM	7.	8.	9. R.C.T. 'OPEN HOUSE' * DON-K7LMN
10.	11.	12. *'CHARLES'-KC0CE	13. R.C.T. BUSINESS MEETING *'WALT'-KC7LL *READE-N7AGG	14. *'BOB'-KA7USH *ED'-KA7HZH *'RAY'-W7KFN *'CHCK'-WB7WOU	15. *'ART'-W7FJ	16. 'OPEN HOUSE' FREE LUNCHEON
17. *'MARV'-KG7V *JOHN-W7ZMZ *'WILL'-WA9RMK	18. *GARY-WG7X *'CLAY'-KA7YTV	19. *'BRAD'-KR7L	20. LADIES AUXILIARY MEETING	21. *'AL'-WA7DUK	22.	23. R.C.T. 'OPEN HOUSE' * JEAN-WA7OII * MARY-KA7LYG
24. *'LEN'-WA7HHI	25.	26.	27. R.C.T MEETING PROGRAM; "NEW ANTENNA CONCEPT"	28.	29.	30.
31.						FEB. 6 PINOCHLE!

THE LOGGERS BARK

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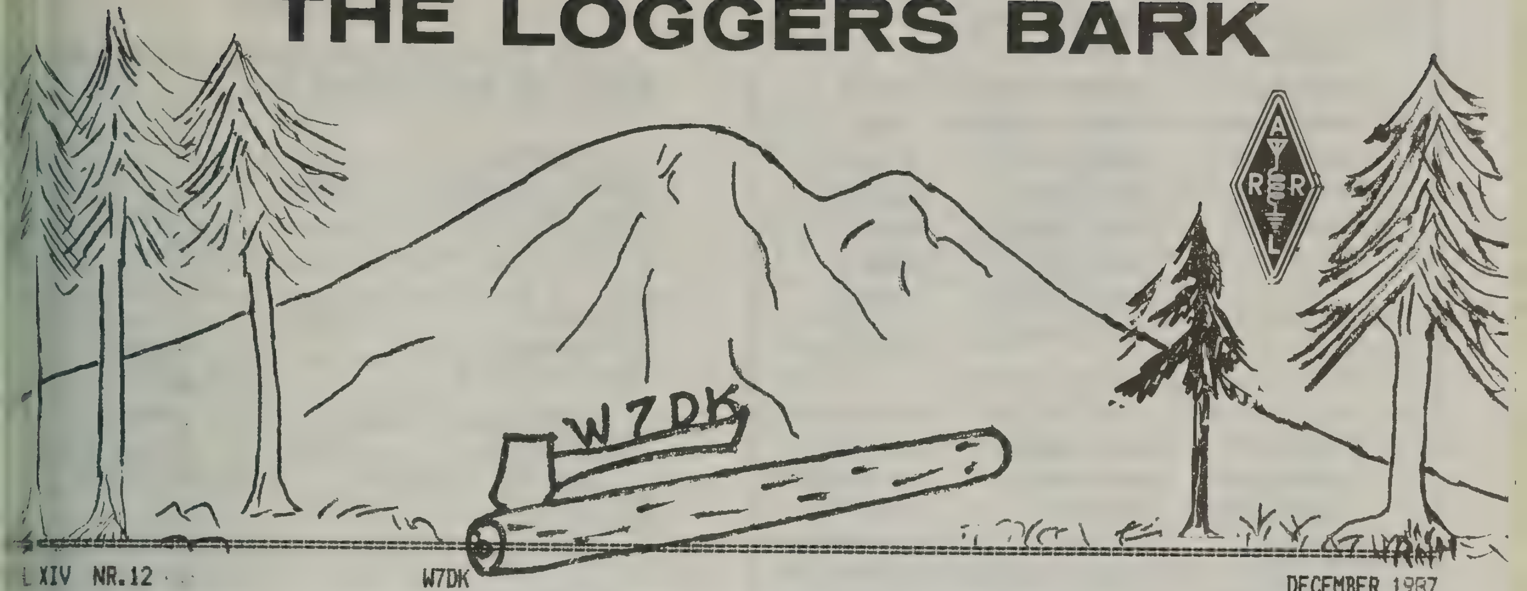

L XIV NR.12 W7DK DECEMBER 1987

PRESIDENT'S CORNER

his is the last article in the Bark, as your e dent. I hope you have enjoyed this past year as I v 1987 has been a good year for me and I hope for you ll. It sure did go by fast!

trust you had a very nice Thanksgiving and I wish all u a very Merry Christmas & a Happy New Year.

lease get behind your new President and make the com- g ear a prosperous year for the Radio Club of Tacoma.

o long from your President and will be seeing you at e eetings. ....Scotty K7CYZ, Pres.

COMING PROGRAMS & EVENTS

C -6 -ARRL 160 METER CONTEST
DEC -PINOCHLE - Club house -Potluck 7:00 PM.
C -REGULAR CLUB MEETING-Nominations for 1988 Officers
C 2/13-ARRL 10 METER CONTEST.
C 6 -AUXILIARY MEETING -Clubhouse 7:30 PM.
C 9 -'OPEN HOUSE' FREE LUNCHEON -Clubhouse 12 noon
C 3 -REGULAR CLUB MEETING - ELECTIONS 1988 OFFICERS. PROGRAM-USAF MARS-CM/SGT Goodman and S/SGT Lyles will explain the purpose of the Military Affiliate Radio System (MARS) and how radio Amateurs can become members.
C 3 -LADIES PINOCHLE - Clubhouse 12 NOON.
N -LICENSE EXAMS @ Clubhouse 10 AM. (see notice elsewhere in this month's Loggers Bark)
M 5 -RCT COMBINED HOLIDAY PARTY & ANNUAL BANQUET. McCHORD AFB NCO Club.

NOMINATION COMMITTEE REPORT

The Nominations Committee presented their list of nominees to the membership during the November 25th meeting at the Lakewood Library.

During the December 9th meeting, the nominations will be reopened to the floor of the meeting for further nominations. During the December 23rd meeting, the list will be opened again for further nominations from the floor of the meeting and will then be followed by voting.

Following is the list submitted by the committee:

President..........	Don Hutt, WB7BLQ
V/President........	Jerry Seligman, W7BUN
Secretary..........	Leo Lebel, K1DPO
Treasure...........	Tom Sutton, N7DRT
Board Members......	Don Grant, WA7PIN
(3 to be elected)	Roy Kilgore, N7BXI
	Bud Bush, N7HKS
	Al Wittich, KA7SBJ
	Joe Jenks, KA7DCX
	Angela Korn, KC7EQ

Remember the date, December 23 and be sure to attend the meeting to cast your vote on the future of the Radio Club.

DUES COMING DUE

Dues will be due shortly! Some members have paid 1988 dues so we will say thanks to them and address this to the remaining 300+ members. If you are not able to attend a meeting to pay dues, please mail them to the Club's new business box address: P O BOX 11188, Tacoma WA 98411. This will save mail losses and prompt attention to receipting same.

Dues for 1988 are still the same as this years and are listed on the following page for your convenience.

CLUB OFFICERS

PRESIDENT	SCOTTY HUNTLEY	K7CYZ
V-PRESIDENT	JERRY SELIGMAN	W7BUN
SECRETARY	FREYA HUTT	WB7QAH
TREASURER	BUD EMMONS	WB7QCW
BOARD (4)	JEAN WHEELER	WA7OII
	DON HUTT	WB7BLQ
	RALPH FULLER	KA7FIG
	SCOTT BOGUE	KE7LE

WOMEN'S AUXILIARY

PRESIDENT	FAYRA ARMOUR	857-7837
V-PRESIDENT	ETHEL DEVISH	472-4213
SEC/TREAS	KIM ARRELL	458-2008
BOARD (2)	FREYA HUTT	581-1121
	VIRGINIA GRIMES	952-3618
SUNSHINE	ETHEL DEVISH	472-4213

LOGGERS BARK STAFF

EDITOR	SCOTTY HUNTLEY	K7CYZ
REPORTERS	JERRY SELIGMAN	W7BUN
	ETHEL DEVISH	W7WLX
	RALPH FULLER	KA7FIG
PHOTOGRAPHS	BUD EMMONS	WB7QCW
PUBLISHER	DICK RYAN	W7RGD

CLUB MEETINGS 8:00PM

2ND & 4TH WEDNESDAYS LAKEWOOD LIBRARY
GRAVELLY LAKE DRIVE & WILDAIRE ROAD

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RCT DUES SCHEDULE 1988

Full Membership (except students,family and senior) $12.
Family membership (same household) $2.
Full time students (up to Sr. in college) $6.
Senior Citizens (65 & over) $10.

Lifetime membership is available upon payment of 20 times the annual membership fees in effect at the time of the application. (currently $12.) Life membership fees may be paid in four semi-annual installments.

Remember, if mailing dues to the club, use the Club's new PO box address, which is: Radio Club of Tacoma, P O BOX 11188, Tacoma WA 98411.

ROSTER BOOK

The following are corrections and additions entered into your Club Roster Book.

New Members:

PACKARD, Michael D. KE7VV 536-264
17102 -20th AVE. EAST
SPANAWAY, WA 98387 RCT# 1254

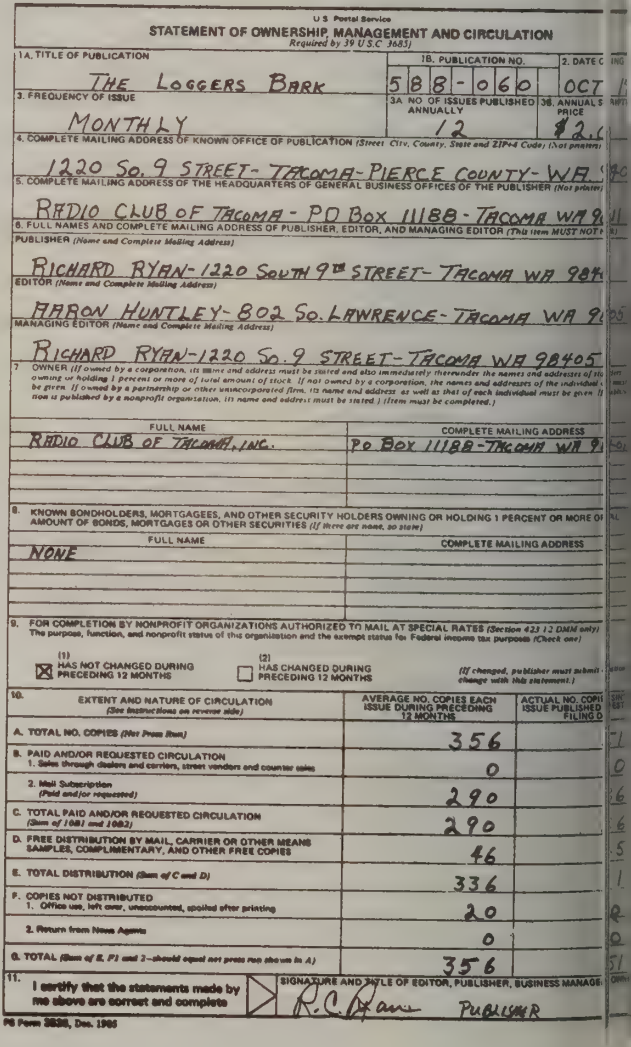
CAMPBELL, Ed WD8PLB 588-729
4527-B DOGWOOD S.W.
TACOMA, WA 98439 RCT# 1255

Changes & corrections:

HERTZOG, Karen N7JHW 588-313
(new call & phone nr.) former call KA7SIM
McADAMS, Gary M. WG7X
(new call, was formerly KB7CNO & N7JXF)

'SILENT KEYS'

ROBERTSON, John S. KA7SHS (Silent Key November 20,1
KOTH, Emil K7GPK (Silent Key December 3, 1987)



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EDITOR (Name and Complete Mailing Address): AARON HUNTLEY - 802 So. LAWRENCE - TACOMA WA 9
MANAGING EDITOR (Name and Complete Mailing Address): RICHARD RYAN - 1220 So. 9 STREET - TACOMA WA 98405
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FULL NAME	COMPLETE MAILING ADDRESS
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SIGNATURE AND TITLE OF EDITOR, PUBLISHER, BUSINESS MANAGE: R.C. Ryan PUBLISHER

PS Form 3526, Dec. 1985

WOMEN'S AUXILIARY

The next meeting of the ladies will be Wednesday,
cember 16th at the clubhouse, 1249 South Washington
t. Time 7:30 P.M..

is is the meeting we look forward to all year. Every-
e brings a sample of their favorite holiday goody or a
ne and a few copies of the recipe. We have a nibblin'
opying good time. Cookies, pies, cakes, candies and
c confections are what we're looking for to broaden
ollections (or is it 'beam?')

The November meeting was opened by President Fayra
r shortly after 7:30 with 8 present.

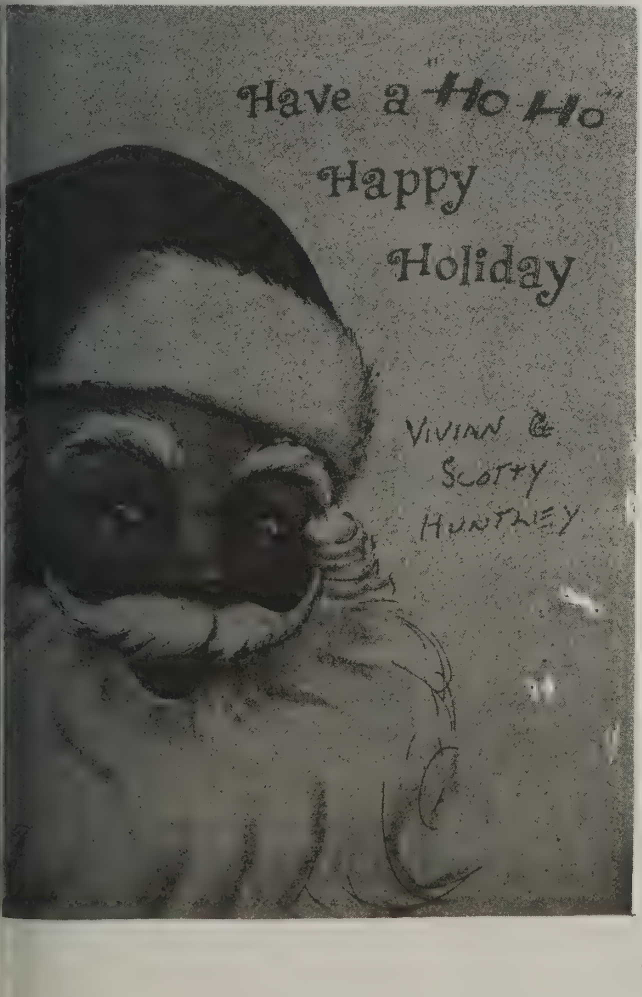
all noticed the welcome changes in the kitchen, the
anged cupboard and new placement of the refrigerator
op machine. Darleen Price scrubbed her fingers off
ng the floor clean and the interior of the cupboards
eatly rearranged with Tupperware containers, thanks to
, Jean and Darleen.

rleen went shopping for us and bought 24 more folding
s and 2 'stay put' rug runners.

ring the meeting we voted to purchase a Regina House-
r 5000+ vacuum cleaner, which Darleen again volun-
d to purchase. We discussed buying a freezer but no
ion was made.

eya and Darleen plan to decorate the Club house for
olidays on December 5th..

(cont. next col.)===>



AUXILIARY (cont.)

I think all this happy mood was brought on by Evelyn Butler serving us a most delicious cherry dessert.

It was decided to serve chili- dogs at the free open house lunch, November 21st.. Several volunteered to make chili.

The November Pinochle/Potluck had only 14 participating due to the Rebel Potluck and auction the same night. Art and Marjorie Ines were the winners. We play again, December 5th and January 2nd.

Ladies 4th Monday Pinochle had 11 players and we were able to get in 6 games before 3 PM.. It was a tough fight but I won. Eva Anderson brought 3 of her oil paintings to prove she hasn't been goofing off when she doesn't get to the Friday breakfasts. We have a talented artist in our midst.

We will play again at noon on December 28th.. If you have holiday company, bring them along. We eat our 'brown bag' sandwich about 11:45 and start playing at 12 noon. The clubhouse will be warm because at 9:00 am we play "Hand & Foot". Everyone welcome for that too.

If you have surplus cookies after the holidays, Don Grant would welcome them to serve at the Saturday 'open house' each week.

Since last month's article didn't get printed and I don't know what I wrote, I've asked Dick to add it onto this month's article..........

WOMEN'S AUXILIARY (November article)

President Fayra Armour opened the October meeting with 13 members present plus 2 male body guards. (it does make us feel safer) Mary Jo Cowart brought the Tupperware items ordered by the Auxiliary and Jean, Freya and Darleen made plans to clean the kitchen and put the items to use.

Jean Wheeler asked the group to consider the purchase of a good vacuum cleaner. One that will do stairs, bare floors and carpets. Research will begin but no motion was made to purchase.

Darleen Price was given $275.00 to buy as many folding chairs, like the ones we have, as that amount will buy.

The October 'open house' free lunch took place before this meeting and Fayra reported about 40 took part in the macaroni shells with spaghetti sauce and the tossed salad. Cornbread, garlic bread, cookies, cake and plenty of coffee rounded out the much appreciated meal.

The menu for the November 'open house' will be discussed at the November Auxiliary meeting.

Fayra told everyone to be thinking about nominees for a new Secretary and a new President. Pretty hard to do when we are so satisfied with the ones we have.

It is also time to think about a special goody recipe to bring to our December 16th meeting. Time goes so fast!

You didn't miss Evelyn Butler's hostessing if you didn't make the October meeting. She was called away and I substituted for her, so she will now be the November hostess.

(continued next page)

AUXILIARY NOVEMBER MEETING (cont.)

Helen Asplund is home after a nice trip to Great Britain and Germany. We are anxious to hear about it Helen!

Tykie Rawlings is home after a session in the hospital and slowly feeling better.

Irma Duncan has a new pretty smile and ordering a little differently now at her favorite restaurant.

Ruby Martin is recovering from her second heart by-pass surgery and proud to be a non smoker now. She has yet to recover her appetite but she says things surely do smell good these days. Getting her strength back is slower than she would like but it's only been six weeks or so - it does take time Ruby.

Pinochle Tournament's first official night had only 18 players but the new decks of cards brought good scores to some. Jack Moore won for the men and I claimed the prize for the women. Gussie Snyder was only 10 points lower -1 lousy nine, huh, Gussie? There will be less competition in November because the Rebels have a get together that will take some of us card players.

Ladies 4th Monday Pinochle is going strong. At noon, October 26th., we had 12 players and we started playing as soon as our sandwiches were eaten. We had time for 6 games before 3 PM. and I managed to win. We will play again November 23rd at the clubhouse. All ladies welcome.

.....Ethel Devish

SILENT KEY

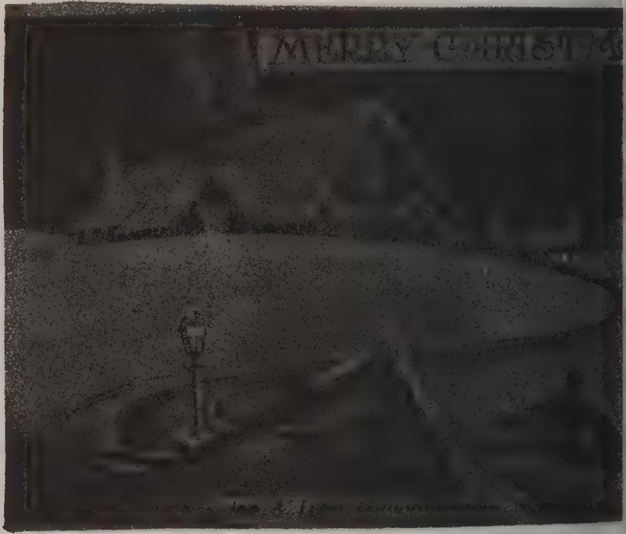
John S. Robertson
KA7SHS

John Sigler Robertson, 64, died November 20, 1987 was born January 7, 1923 in Akron, Ohio. A veter WWII, Korean Conflict, he flew 109 missions in Korea fighter pilot, awarded D.F.C. with two Oak Leaf Clus Air Medal with Nine Oak Leaf Clusters and numerous citations. He retired from civil service at Ft. Lewi was a member of Knights of Columbus, past member of V. former Scout Master of Troop #462, Ft.Lewis, memb First Nighters of Pantages Theater, Radio Club of Ta Past President of Toast Masters Club of Ft. Lewis, f Commander of McChord Comp Squadron and held many positions with Wing and Squadron with the rank of Majo

He is survived by his wife, Lorraine D. Robertso the home; sons, SSGT John F. Robertson, SGT Jeffr Robertson, both of McChord A.F.B.; mother El McCaughey; brother James P. Robertson, both of Akron,

John drowned, in an accident while on a fishing e sion in the local area.

John joined The Radio Club of Tacoma (RCT #1129) M 1984 with no Amateur license and later that year, e his call, KA7SHS. The Radio Club extends our sympat his family and many friends. ..73



(206) 582-7666 AJ7Y

DOUGLAS K. SMITH
ATTORNEY AT LAW

SUITE A
5314 100TH STREET S. W.
TACOMA, WASHINGTON 98499

AUTOPATCH MONITOR SCHEDULE NOVEMBER 18, 1987

SUNDAY	MONDAY	TUESDAY	WEDNESDAY	THURSDAY	FRIDAY	SATURDAY
PHIL KD7ME 582-6337	TOM W7PK 927-4368	DON WA7PIN 572-3728	ED KA7INX 472-8903	ED KA7INX 472-8903	PHIL KD7ME 582-6337	PHIL KD7ME 582-6337
GARY W67X 588-3992	SCOTT KE7LE 565-1237	DON WA7PIN 572-3728	PHIL KD7ME 582-6337	PHIL KD7ME 582-6337	DICK W7RGD 627-0922	PHIL KD7ME 582-6337
BILL N7HWJ 265-3322	SCOTT KE7LE 565-1237	DON WA7PIN 572-3728	PHIL KD7ME 582-6337	PHIL KD7ME 582-6337	DICK W7RGD 627-0922	BILL N7HWJ 265-3322
HOWARD W5PBL 572-4794	HOWARD W5PBL 572-4794	DICK W7RGD 627-0922	HENRY NK7E 474-6145	NED W7EPE 531-5608	NED W7EPE 531-5608	IRMA W7OVW 531-0705
HOWARD W5PBL 572-4794	HOWARD W5PBL 572-4794	DICK W7RGD 627-0922	HENRY NK7E 474-6145	TOM W7PK 927-4368	TOM W7PK 927-4368	ERIC N7IXO 472-3504
TOM N7DRT 759-0421	AL KA7SBJ 922-9357	ERIC WA7WAL 756-9893	RON N7FYA 584-0247	ALAN N7EAY 475-7413	GARY W67X 588-3992	AL WA7DUK 564-4830
TOM N7DRT 759-0421	AL KA7SBJ 922-9357	ERIC WA7WAL 756-9893	RON N7FYA 584-0247	ALAN N7EAY 475-7413	RALPH KA7FIG 582-5841	AL WA7DUK 564-4830

ates:

K7ETU	473-4877	
KA7DCX	473-3873	
W7BUN	845-7652	SUNDAYS 1400+
WA7OII	564-1444	
W7WG	582-3844	

AUTOPATCH

ve touchtone phone and two meter rig - will monitor.
u fill those shoes, contact Phil KD7ME at 582-6337.
ed replacements on Sunday, 1400 to 1600 and 1600 to
nd on Saturday 1600 to 1800.
you a morning person? It would be very useful if
could be turned on during morning commute time from
to 0800. Contact Phil if you could monitor while sip-
that morning cup of coffee.......Phil KD7ME.

YOU ALWAYS WONDERED HOW THEY DID IT?........

POET'S RETREAT

WE SHALL NOT WHOLLY DIE

Tho' our life on earth has ended,
  Prone on battle fields we lie;
Tho' our souls to God ascended,
  We shall not wholly die!

For our names you shall remember,
  In the years and years to come;
How we fell that black December,
  Fell beneath the fiery bomb!

Our names shall stand, engraved forever,
  On Bataan and Corrigador;
Engraved in blood, forget them never,
  On the sands of Tarawa shore!

Engraved in blood on Wake and Midway,
  At Rabaul and Bouganville;
Blood of men, who, day on day,
  Fought, fell down and lay still.

Tho' our souls to God ascended,
  Beneath the Cross our bodies lie;
Tho' our life on earth has ended,
  No! We shall not wholly die!

...Scotty Huntley, K7CYZ

CHOOSE & CUT YOUR CHRISTMAS TREE
AT

DAWN TREE FARM
12512 164th Street East
Puyallup, WA 98374

Don Severeid, K7LMN, owner

Directions: From Meridian, head East on 152nd Street East to 122nd Avenue (stop sign). Turn right. At 164th Street, turn left to first place on right. OPEN NOVEMBER 28 to 'sold out'. Weekdays 12 to 4 and weekends 9 to 4.

Joseph E. Jenks
(Days) (206)473-3873

Richard E. Hazelmyer
(Night) (206)474-1585

10% discount to licensed Amateurs

ELECTRO-COMM
Commercial Business Radio Consultants & Leasing
FCC Licensed
Authorized Larsen antenna dealer
961 East 65th Street / Tacoma, WA 98404

AIR FORCE MARS

Air Force Mars is increasing their membership. have immediate openings on the McChord A.F.B. support If you are interested in USAF MARS, call 984-3938.

The McChord MARS station may be visited by first ca 984-3938 for scheduling and directions.

...KJ7M

If you know anyone in the club that could a word of cheer, congratulations or condolen please call Ethel Devish 472-4213 or Irma Du 531-0705.

We try to spread sunshine and we certainl don't want to overlook ANYONE.

REPEATER LINKING NEWS

e 145.330 MHz repeater is now operating with links to rn Washington as well as stations to the north and of Seattle. Stations from Spokane and Tri cities are daily in Seattle via the 146.90MHz/145.33MHz linked ters. Other repeaters to north Vancouver Island, B.C. outh to the Salem Oregon area are also in the link rk. Links can be put up and down via all qualified tors. The list of commands to open and close links e gotten from:

Russ Kroeker - N7HGE
13254 S.E. 282nd Street
Kent Washington
98042

ND SELF ADDRESSED STAMPED ENVELOPE.

e following is a list of the repeaters involved in twork links.

iger Mountain	145.330 MHz
attle Safeco building	224.340 "
iger Mountain	442.075 "
lympia	145.470 "
ehalis/Kelso/Longview	147.260 "
lem Oregon	147.020 "
ldi	444.300 "
ssion Ridge East	146.900 "
Canada & North	
turna	146.680 "
turna	29.600 "
naimo	145.430 "
rt Albernie	147.240 "
luelet	145.330 "
ncouver B.C.	147.060 "
illiwack	145.310 "
ning Park	147.060 "
rritt (is not linked yet)	145.350 "
rrento (is not linked yet)	146.460 "
aloops (is not linked yet)	146.960 "
wcastle Ridge	146.680 "
mpbell River	146.960 "
rt McNeil	146.940 "

RCT OPERATING EXPENSES PER YEAR

on Clubhouse	$ 1,034.00
y meeting room rent	480.00
s Bark, Roster book, etc.	1,300.00
ies (average)	1,320.00
one bill	735.00
st on Property loan	520.00
rship Fund obligation	250.00
Day	390.00
ffice box	56.00
nance	400.00
nce (buildings & equipment) ..	900.00
timated RCT expenses..........	7,385.00
ues	-3,850.00
lance due	$ 3,535.00

NEWS FROM ARRL & WESTLINK REPORT

The FCC, in Docket 87-389, has proposed to amend Part 15 of it's Rules which permit unlicensed operation of low power RF devices such as remote control units, wireless microphones and cordless telephones. Under this new proposal, these devices would be allowed on virtually all frequencies with no restrictions on type of usage, band width or modulation type. Also proposed are "Consumer Bands" with transmission ranges up to 1,000 feet. At least two of these Consumer Bands are Amateur bands (902-928 and 2400MHz. The ARRL Technical Department is examining this proposal and will file comments by the December 4th deadline.

Two new FCC Commissioners have been nominated. Bradley Holmes is presently Chief of the FCC's Policy and Rules Division. Washington attorney, Susan Wing, has been named to succeed FCC Commissioner Mimi Dawson, who has been nominated to be Deputy Secretary of Transportation.

Ray Adams, N4BAQ, has petitioned FCC to relax wording of the Amateur rules so that an Amateur cw exam test message would not have to contain every required character (ie.:all letters, numbers and punctuation marks) ARRL commented that "it was not desirable to create a situation in which an examiner can, in accordance with the rules, prepare an examination which includes only a few of the letters, characters, punctuation and prosigns, thus creating an examination which an unprepared person can easily pass".

Ron Hesler, VE1SH, passed away November 12. Ron was past ARRL Director of the Canadian Division and the first President of the CRRL.

The FCC has denied requests for additional 220MHz privileges for Novices, stating that Novices have access to numerous repeaters on this band and if they want additional frequencies, they should upgrade to Technician class. The Commission also denied a request to permit Advanced class licensees to administer tests for the General Class license, saying that there was no shortage of Extra Class Volunteer Examiners.

INDUSTRY NEWS:

The U.S. interests of Dick Smith Electronics, the Australian firm which marketed low - cost Amateur transceivers in the U.S., have been sold to American Electronics of Greenwood, IN, who will continue the business.

Kenwood announces it's new TS-680S transceiver which covers all HF bands plus 6 meters. The new rig also has programmable band edge markers to prevent out of band operation. Kenwood has also released their new all band, all mode TS-140S transceiver.

RCT OCTOBER BOARD MINUTES

The October 7, 1987 board meeting of the Radio Club of Tacoma was called to order by President Scotty, K7CYZ, at 8:00PM with 7 board members present. (Scott, KE7LE, was absent)

The Minutes of the last board meeting were approved as read.

(continued next page)

BOARD MINUTES (cont.)

TREASURE REPORT:

GF/CK $428.88; SVG. $1,498.21; EMF $1,325.49; EWF $1,612.75 and HF $4,599.44. Total all funds $9,464.77.

HAMFAIR TREASURE REPORT:

Total including beginning balance	$24,298.72
Disbursements	17,998.39
CK. BK. BAL.	6,307.83
LESS (left from HF'86)	308.39
LESS seed money	1,500.00
Sub total	4,499.44
Plus $100.00 still due	$4,599.44

ROUTINE BUSINESS:

$79.80 is needed for final payment on scholarship for Susan Belkavich at CPVTGI. She graduated on September 30th. A Motion to authorize payment of this amount was made by WB7QAH, Seconded by WE7I. Motion Carried.

KA7DCX, generator chairman, reports that parts are to be ordered for one of the 10k generators. This trailered generator should be inspected and licensed by the end of the year. The third 10k generator is to be reserved for parts for the other two. A Motion was made by KA7FIG, Seconded by WE7I, that the jeep trailer generator be stored at KG7V's and the other to be kept in the clubhouse garage once it is in running condition. Motion Carried. A suggestion was made that a survey should be made to find out whom of the club are able to tow the generators.

20 to 25 persons turned out for W7BUN's first Saturday theory class, at which, $60 to $70 worth of ARRL publications were sold.

A letter was received from WA7FUS proposing the loan of the Stationmaster 220 repeater antenna to a group for use on a packet repeater, however, the repeater committee has a use for said antenna so it will not be available. WB7QAH made a Motion, Seconded by KA7FIG, to rescind a former motion to surplus the Stationmaster 220 antenna and put it up for bid sale. Motion Carried.

The Hamfair Committee has directed that $100 be paid from scholarship funds to pay for an item of gear stolen from the Country Store during Hamfair. As only the Board of Directors is authorized to spend scholarship funds, a motion was made by KA7FIG, Seconded by WB7QAH that $100 be paid to cover the missing merchandise from the Country Store. Motion Carried with one opposed.

Bill, N7HWJ, is contemplating giving a class on MS-DOS and was checking to see if there would be any interest in such a class. A Motion was made by WB7BLQ, Seconded by WA7OII, that this matter be brought up to the general membership at the next club meeting. Motion Carried.

A Motion was made by KA7FIG, Seconded by WB7BLQ that the Board authorize $150 to be used as needed for generator repairs. Motion Carried.

W7BUN made a Motion, Seconded by WB7BLQ, that the Board direct the Treasurer to pay all bills submitted by the repeater committee. Motion Carried.

(continued next col.===>)

OCTOBER BOARD MINUTES (cont.)

New member applications read and Approved for
Hirn, Jr., N7CJY and Robert Wiggins, N7GGR.

Meeting was adjourned at 9:25pm..

Respectfully submitted,
/s/
Freya K. Hutt, WB7QAH
R.C.T. Secretary

RCT MEETING MINUTES OCTOBER 28

The October 28, 1987 meeting of The Radio Club of
was called to order at 8:00 pm. by President Scotty,
with 65 members and visitors present.

The minutes of the last meeting were approved as r

TREASURE REPORT:

GF/CK $6,546.91; SVG. $995.20; SMF $1,325.49
$1,580.95. Net proceeds from HF $4,665.53. Tot
funds $10,745.35.

COMMITTEE REPORTS:

A.R.E.S.:

Some Counties have no Search & Rescue (SAR) group
volunteers are needed who can be available on 2 or so
notice to go into these counties (as requested) t
pass ESAR traffic. Some mileage is paid when going o
the County. The Simulated Emergency Test (SET) will
place on Saturday, October 31. Will involve a stag
crash on Crystal Mountain Road. High School student
play 'victims'. A volunteer will be needed at St. Jo
Hospital and maybe Good Samaratin Hospital for
exercise.

NOMINATING COMMITTEE:

Elections are coming up!! Anyone interested in r
for office should contact any member of the nominatin
mittee; Dick KD7QI, Roy W7AZI or Henry NK7E.

SCHOLARSHIP COMMITTEE:

A letter has been received from Clover Park Vocat
Training Institute thanking W7DK for its support th
scholarships.

A donation of $5.00 was received in memory of Lu
Heritage's mother.

COFFEE STOPS COMMITTEE:

An application will be submitted to Department of T
portation (DOT) in December for any weekend and any Ho
weekend.

REPEATER & AUTOPATCH COMMITTEE:

Scotty, K7CYZ, read a list of recommendations
Autopatch Chairman, Phil KD7ME, on Policies and Proce
for the operations of the 147.28 machine and autop
These recommendations will also be published in the
issue of the Loggers Bark.

ANNOUNCEMENTS:

Next Auxiliary meeting will be on November 18.
luncheon at the clubhouse on Saturday, November 21st.

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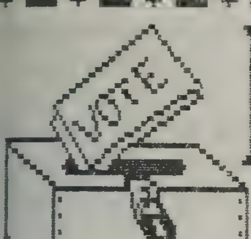
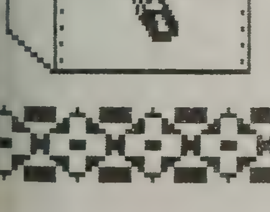
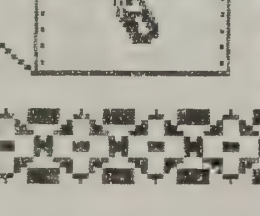


ELECTIONS
AT THE
DECEMBER 23
MEETING OF
THE
RADIO CLUB of
TACOMA

Be there and
VOTE!





MINUTES 10/28/87 (cont.)

ANNOUNCEMENTS (cont.)

There is now a 442.450 MHz repeater (located at Three Sisters) on the air.

The club's 220 Stationmaster antenna will be used as decided by the repeater committee.

The only HAM in Iraq has been on the air lately, YI1BGD. Be sure and listen for him.

New member application read for Ed Campbell, WD8PLB.

New member Certificate given to Leonard Hirn, Jr., N7CJY.

Meeting adjourned at 8:40pm..

Respectfully submitted,
/s/
Freya K. Hutt, WB7QAH
R.C.T. Secretary

RCT NOVEMBER 11 MINUTES

The November 11, 1987 meeting of The Radio Club of Tacoma was called to order at 8PM by President Scotty, K7CYZ, with 51 members and visitors present.

The minutes of the last meeting were approved as read.

TREASURE REPORT:

GF/CK $914.12; SVG $6,202.27; HF $300.00; SMF $1,336.12 and SWF $1,625.64. Total all funds $10,378.15.

COMMITTEE REPORTS:

A.R.E.S.: The simulated emergency test exercise worked out very well. St. Joseph's Hospital was impressed with the communications provided.

AUTOPATCH: The 147.28 machine/autopatch, needs monitors for Thursday 8 to 10pm. and Friday 4 to 6pm. The autopatch operates from 8am to 10pm (or until W7RGD goes to bed). If interested in helping out as a monitor, get in touch with Phil, KD7ME.

PUBLIC SERVICE: There is a Walk-A-Thon scheduled at Snake Lake on November 21st. If interested in helping out with communications, see Bud N7HKS or Ralph KA7FIG.

REPEATER COMMITTEE: A new controller is being wired for the 147.38 machine. Should be installed before the snow flies. Also a 2 meter isapole, belonging to the Club, has been "borrowed" from the garage at the club house. It would be appreciated if the borrower would return it, as it is needed.

NEW BUSINESS:

New member application read for Margaret Hughes.

New member Certificates given out to Ed Campbell, WD8PLB and Mike Packard, KE7VV.

ANNOUNCEMENTS & GENERAL INFORMATION:

The Nominating Committee is still seeking persons interested in running for club office or a Board position. If willing to serve, see Henry NK7E, Dick KD7QI or Roy W7AZI.

(continued next column)

RCT MINUTES 11/11/87 (cont.)

Jerry, W7BUN, is starting an Elmer Fund, exclusi the Club moneys. Donations of equipment and/or gratefully accepted. The equipment acquired to be out to new hams, who haven't the money to buy a stati

The Holiday Party and Awards Banquet, is being co this year and will be held at the McChord NCO Club on 5th..

10 and 15 meters are wide open these days. Good to work DX stations like Delaware?

Sorry to hear that both Bud N7HKS and Angela KC7E down with the flu....hope both are better soon.

Last but certainly not least, congratulations to Zawlocki on passing his Novice examination!! How before you're Extra Class Mike?

Postscript: A donation of $25 has been received the A.A.R.P. in thanks for the use of the clubhouse 1987 for their board meetings.

The meeting was adjourned at 8:45pm..

Respectfully submitted,
/s/
Freya K. Hutt, WB7QAH
R.C.T. Secretary

SLIVERS & SPLINTERS

As we start the Ho-Ho season, we of the Loggers staff wish you and yours the best of Holiday greeting good fortune in the coming year.

We hear that Bob and Inez (W7RXS & W7RXT) were ally blown off the beach on their recent vacation do the ocean. With the rain and high winds coming do them, Bob was wishing he had pontoons on his R.V.. Nee to say they cut their vacation plans and are back i area.

Eric, N7EPD, received his x-mas present a little this year. Seems he won the big prize at the Icomm' prize drawing. Came home with a new 2 meter rig. Con ulations Eric.

Be sure to be at the December 23 meeting so tha can cast your vote on W7DK's future.

On that note, we have completed our 24th year o Bark's publication and look forward to joining the ran the Quarter Century gang in '88'......and away we wrestle with that ton of steel and ink.........

AMATEUR LICENSE EXAMINATIONS

(ALL CLASSES - NOVICE THROUGH EXTRA)

SATURDAY-JANUARY 2, 1988-10 AM

AT: THE RADIO CLUB OF TACOMA CLUBHOUSE
1249 SOUTH WASHINGTON STREET
TACOMA, WASHINGTON

REGISTER ANYTIME BEFORE THE EXAM SESSION
WALK-INS ACCEPTED ON A SPACE-AVAILABLE BASIS

SEND: 1. Completed FCC Form 610.
2. Photocopy of your current Amateur license.
3. $4.55 check or money order made out to ARRL/VEC (no fee for Novice exam).

TO: Jerry Seligman, W7BUN
12306 80th Avenue East
Puyallup, WA 98373

To obtain an FCC Form 610, send a legal-size SASE to the above address. Walk-in will be accomodated only if space and test materials are available. To assure a firm appointment, it is recommended that you pre-register. Confirmation and directions to the RCT Clubhouse will be sent one week prior to the exam session.

TALK-IN FREQUENCY: 147.88/28 MHz

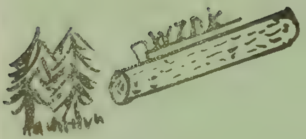
DECEMBER 1987

SUN	MON	TUE	WED	THU	FRI	SAT
		1 *ALVE - KA7BRT	2 R.C.T. BOARD MEETING *JOHN - KA7MNR	3.	4. A.R.R.L 160 METER CONTEST *TOM-KE7SW *JOE - KC7FF *JAY' - N7CRE	5. PINOCHLE! ARRL 160 METER CONTEST 'OPEN HOUSE' *WALT - KA7IOZ
6. A.R.R.L. 160 METER CONTEST	7.	8. *'ED' - KA7IPA	9. R.C.T. MEETING NOMINATIONS *ELVA STEKLENBURG	10.	11. *KAREN - KA7GZG	12. A.R.R.L 10 METER CONTEST 'OPEN HOUSE' *LARRY-KB7FQ *DON-KB7CBS
13. A.R.R.L. 10 METER CONTEST *HIRAM-W7IIE	14. *'BILL-N6ITE	15. *JACK - WA7ENB	16. AUXILIARY MEETING *'BOB'-WB7QCS *DON-N7JIS *MEL-N7FIR *JERRY- W7BUN	17. *REX-W7NP	18. *'DOUG'- AJ7Y *KEN-WB7QNT *BOB JR-KC8AZ	19. 'OPEN HOUSE' FREE LUNCHEON *'GUS'-KA7RUR
20.	21.	22. *ED - K7CZM	23. R.C.T. MEETING ELECTIONS!	24. *'LEN'-WB7UDF *BILL-WA7SCN	25. MERRY X-MAS!	26. 'OPEN HOUSE'
27.	28.	29.	30.	31.	JAN. 1 HAPPY NEW YEAR	JAN-2 PINOCHLE!

FUTURE EVENTS

JAN. 2 - LICENSE EXAMS CLUB HOUSE (SEE FLYER)

MARCH 5 - R.C.T. ANNUAL



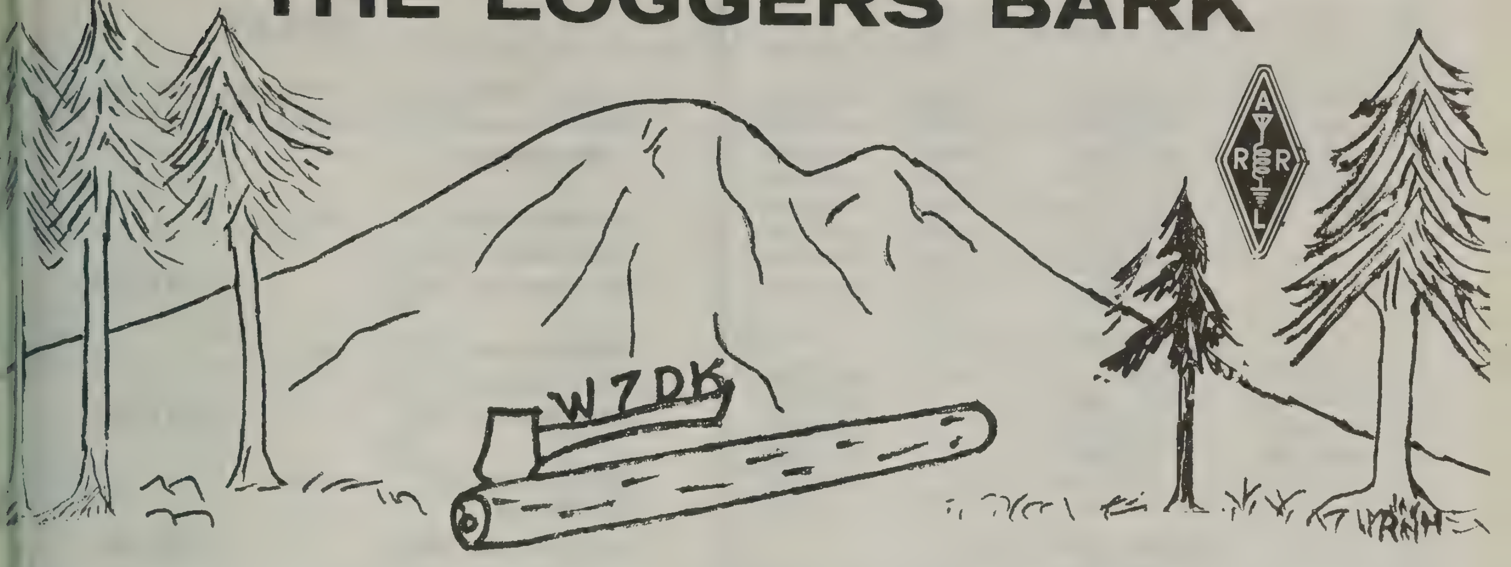
THE LOGGERS BARK

(USPS 588-060)
1220 S. 9TH STREET
TACOMA, WA 98405

SECOND CLASS POSTAGE PAID

TACOMA WASHINGTON 98405

THE LOGGERS BARK



XV NR.2 W7DK FEBRUARY 1988

COMING PROGRAMS & EVENTS

ARY 6 -PINOCHLE/POTLUCK-Clubhouse 7PM.
ARY 10 -REGULAR CLUB MEETING
ARY 17 -LADIES AUXILIARY MEETING
ARY 20 -OPEN HOUSE LUNCHEON-Clubhouse 12 noon
ARY 20/21-ARRL DX CONTEST-CW (forms at Club meetings)
ARY 22 -LADIES PINOCHLE - Clubhouse noon
ARY 24 -CLUB MEETING -Program: Jeff Steinkamp, KD5YG, will present a slide show of Korea - featuring the Cities and countryside and a view of ham radio activities including MARS stations in Korea.
C 5 -RCT ANNUAL BANQUET-McChord AFB NCO Club.- Social hour 6:30pm.. Dinner (Baron of Beef and baked Chicken buffet) at 7:30pm.. Dance (Happy Daze Band) 9pm. to 1am.. Tickets available from W7BUN at Club meetings or reserve by phone (845-7652). Cost $9.00 per person.
C 5/6 -ARRL DX CONTEST-SSB (forms at RCT meetings)
C 12 -PINOCHLE/POTLUCK-Clubhouse 7PM.
C 12 -MIKE & KEY ARC FLEA MARKET-The Western Washington Fair grounds, Puyallup -Doors open 9AM.
C 16 -LADIES AUXILIARY MEETING
C 26 -LICENSE EXAMS AT THE CLUBHOUSE
7 -W7DK CLUB PICNIC -Titlow Beach
13/14 -TACOMA HAMFAIR!

RADIO CLASSES

e Maple Valley Wireless Society will be starting an
r Radio license class on Monday, February 22. The
s will be held at the Orting Community Center, which
ated on the South East corner at the intersection of
ain street with the only flashing traffic light.
s will be held 7 to 9 PM..

STOLEN AMATEUR GEAR

Roy, N7BXI, advises a piece of his radio equipment was stolen during the first week of February. The equipment stolen is an Icom IC-02AT two meter hand held transceiver. It had the big battery pack (CM-8) and a Smiley 5/8th wavelength (about 1 foot long) 'rubber duck' antenna. The rig has been modified from 140 to 174. The touch tone pad is inoperative. His name is on the inside on back and his call is on the top and bottom of the battery pack. Contact Roy Kilgore, N7BXI 474-7179 with any information regarding this theft.

W7DK MEETING TIME NOTICE

During the January Board meeting, a discussion was held on the matter of changing the Club's meeting starting time from 8:00pm to 7:30pm.. The purpose of advancing the starting time was not to lengthen the meeting time but rather, to close the meeting at a more reasonable hour for the membership and guest speakers convenience. Under the present condition (8pm), many of the members, who live outside of the immediate area, attend meetings less due to the lateness of closing time. Also, many of the program's speakers have to travel from greater distances and prefer an earlier time frame for their participation.

The Board members were unanimous in favor of the change. The matter was presented to the January Club meeting for their approval or disapproval. With only 2 dissenting votes of the attending membership, the change of meeting time to 7:30 pm. was adopted to go into effect starting with the March meetings.

REMEMBER!.......
Dues are due for quite a few. We know who and so do you.
Rates and mailing address are in the box on page 2...
Mail it today and assure your listing in the Roster book.

RADIO CLUB OF TACOMA

PRESIDENT	DON HUTT	WB7BLQ	581-1121
V-PRESIDENT	JERRY SELIGMAN	W7BUN	845-7652
SECRETARY	LEO LEBEL	K1DPO	584-4888
TREASURE	TOM SUTTON	N7DRT	759-0421
BOARD (4)	SCOTTY HUNTLEY	K7CYZ	752-0332
	AL WITTICH	KA7SBJ	922-9357
	JOHN KELLEY	W7KKN	759-6747
	DICK RYAN	W7RGD	627-0922

WOMEN'S AUXILIARY

PRESIDENT	FREYA K. HUTT	581-1121
V/PRESIDENT	ETHEL DEVISH	472-4213
SEC/TREAS	DARLEEN PRICE	922-9357
BOARD (2)	FAYRA ARMOUR	857-7837
	VIVIAN HUNTLEY	752-0332

LOGGERS BARK STAFF

EDITOR	SCOTTY HUNTLEY	K7CYZ	752-0332
REPORTERS	JERRY SELIGMAN	W7BUN	845-7652
	ETHEL DEVISH	W7WLX	472-4213
	RALPH FULLER	KA7FIG	582-5841
PHOTOGRAPHS	BUD EMMONS	WE7I	759-1264
PUBLISHER	DICK RYAN	W7RGD	627-0922

7:30PM. CLUB MEETINGS 7:30PM.
2nd & 4th WEDNESDAY LAKEWOOD LIBRARY
(GRAVELLY LAKE DRIVE & WILDAIRE ROAD)

THE R.C.T. CLUBHOUSE IS LOCATED AT 1249 SOUTH WASHINGTON, TACOMA. MAILING ADDRESS FOR ALL CLUB BUSINESS: RADIO CLUB OF TACOMA, P O BOX 11188., TACOMA WA 98411.

REGULAR MEMBERSHIP FEES FOR ALL FULL MEMBERS, EXCEPT STUDENTS, FAMILY MEMBERS AND SENIOR CITIZENS, SHALL BE $12.00 PER CALENDAR YEAR. FAMILY MEMBERS OF THE SAME HOUSEHOLD, WILL PAY $2.00 PER CALENDAR YEAR. FULL TIME STUDENTS, UP TO AND INCLUDING SENIORS IN COLLEGE, ½ THE FEE FOR FULL MEMBERSHIP ($6.00) MEMBERSHIP FEE FOR SENIOR CITIZENS (65 AND OVER) IS $10.00 PER CALENDAR YEAR.

MAIL ALL ARTICLES & ADVERTISING MATERIAL TO DICK RYAN 1220 SO. 9th, TACOMA WA 98405. SUBSCRIPTION RATE $2.00 PER YEAR (12 ISSUES), $1.00 PER YEAR IS AUTOMATICALLY DEDUCTED FROM ALL RADIO CLUB MEMBERS DUES.

SWAP COLUMN IS FREE TO R.C.T. MEMBERS. THE LOGGERS BARK DOES NOT VERIFY OR GUARANTEE STATEMENTS IN THE SWAP COLUMN. PERMISSION IS GRANTED TO USE ANY OR ALL PORTIONS OF ARTICLES PUBLISHED IN THE LOGGERS BARK.

THE LOGGERS BARK, OFFICIAL PUBLICATION OF THE RADIO CLUB OF TACOMA, IS PUBLISHED MONTHLY BY THE W7RGD PRESS, 1220 SOUTH 9th STREET, TACOMA WA 98405. THE PUBLICATION IS MAILED FROM TACOMA WA 98405 UNDER 2nd CLASS POSTAGE PERMIT #USPS588060. POSTMASTER SEND ADDRESS CHANGE TO THE LOGGERS BARK, 1220 SOUTH 9th STREET, TACOMA WA 98405.

RCT DUES ARE DUE FOR 1988

Dues are now due from the membership. Remember if mailing dues to the Club, please use the post office box address: Radio Club of Tacoma, P.O. Box 11188, Tacoma WA 98411. Using the box address will insure the safe delivery to the Treasury.

ROSTER BOOK

The following are corrections and additions entered in your Club Roster book.

New Members:

JERNEGAN, Roger L. Sr. N/C 85
14410 Goodrich Drive NW.
Gig Harbor WA 98335 RCT# 1259

JERNEGAN, Roger L. Jr. N/C 85
14410 Goodrich Drive NW.
Gig Harbor WA 98335 RCT# 1260

ZAWLOCKI, Michael KB7DBO 26
P.O. BOX 125
Gig Harbor WA 98335 RCT# 1261

FAGAN, Dennis W. KB7DPN 85
5808 -78th Ave. NW.
Gig Harbor WA 98335 RCT# 1262

Changes in address, phone, call, etc..

DRAPER, Richard (Dick) KD7QI 475
P O BOX 111494
TACOMA WA 98411 (change address & phone)

BOGUE, Scott L. KE7LE 265
3306-A 65th Ave.Ct.N.W.
GIG HARBOR WA 98335 (change address & phone)

KNEIP, Rudy WB7EQZ (new phone) UNL

WARBURTON, Stan KB7DLN (new call)

THOMAS, John N7JFM (new call-previous call K

If you know anyone in the club that could a word of cheer, congratulations or condolenc please call Ethel Devish 472-4213 or Irma Dun 531-0705.

We try to spread sunshine and we certainly don't want to overlook ANYONE.

Joseph E. Jenks
(Days) (206)473-3873

Richard E. Hazelmy
(Night) (206)474-158

10% discount to licensed Amateurs

ELECTRO-COMM
Commercial Business Radio Consultants & Leasing
FCC Licensed
Authorized Larsen antenna dealer
961 East 65th Street / Tacoma, WA 98404

AUTOPATCH MONITOR SCHEDULE FEBRUARY 5, 1988

SUNDAY	MONDAY	TUESDAY	WEDNESDAY	THURSDAY	FRIDAY	SATURDAY
* * *	TOM W7PK 927-4368	* * *	* * *	* * *	* * *	* * *
PHIL KD7ME 582-6337	TOM W7PK 927-4368	DON WA7PIN 572-3728	ED KA7INX 472-8903	ED KA7INX 472-8903	PHIL KD7ME 582-6337	PHIL KD7ME 582-6337
GARY WG7X 588-3992	* * *	DON WA7PIN 572-3728	PHIL KD7ME 582-6337	PHIL KD7ME 582-6337	DICK W7RGD 627-0922	PHIL KD7ME 582-6337
BILL N7HWJ 265-3322	* * *	DON WA7PIN 572-3728	PHIL KD7ME 582-6337	PHIL KD7ME 582-6337	DICK W7RGD 627-0922	BILL N7HWJ 265-3322
JERRY W7BUN 845-7652	HOWARD W5PBL 572-4794	DICK W7RGD 627-0922	HENRY NK7E 474-6145	NED W7EPE 531-5608	NED W7EPE 531-5608	IRMA W7OVW 531-0705
JIM KF7CJ 531-6489	HOWARD W5PBL 572-4794	DICK W7RGD 627-0922	HENRY NK7E 474-6145	TOM W7PK 927-4368	TOM W7PK 927-4368	ED WD8PLB 588-7290
TOM N7DRT 759-0421	AL KA7SBJ 922-9357	ERIC WA7WAL 756-9893	RON N7FYA 584-0247	* * *	GARY WG7X 588-3992	AL WA7DUK 564-4830
TOM N7DRT 7559-0421	AL KA7SBJ 922-9357	ERIC WA7WAL 756-9893	RON N7FYA 584-0247	* * *	GARY WG7X 588-3992	AL WA7DUK 564-4830

ternates:

[illegible]	K7ETU	473-4877
JOE	KA7DCX	473-3873
JEAN	WA7OII	564-1444
[illegible]	KA7FIG	582-5841
ERIC	N7IXO	472-3504
ALAN	N7EAY	475-7413
[illegible]	KE7LE	265-6937

(206) 582-7666 AJ7Y

DOUGLAS K. SMITH
ATTORNEY AT LAW

SUITE A
5314 100TH STREET S. W.
TACOMA, WASHINGTON 98499

AMATEUR LICENSE EXAMINATIONS

(ALL CLASSES - NOVICE THROUGH EXTRA)

SATURDAY-MARCH 26, 1988-10 AM

AT: THE RADIO CLUB OF TACOMA CLUBHOUSE
1249 SOUTH WASHINGTON STREET
TACOMA, WASHINGTON

WALK-IN OR PRE-REGISTER

SEND:
1. Completed FCC Form 610.
2. Photocopy of your current Amateur license.
3. $4.55 check or money order made out to ARRL/VEC (no fee for Novice exam).

TO: Jerry Seligman, W7BUN
12306 80th Avenue East
Puyallup, WA 98373

To obtain an FCC Form 610, send a legal-size SASE to the above address. For those pre-registered, directions to the RCT Clubhouse will be sent one week prior to the exams.

TALK-IN FREQUENCY: 147.88/28 MHz

ELECTRONICS FLEA MARKET

MARCH 12, 1988

9 AM TO 5 PM

MIKE AND KEY AMATEUR RADIO CLUB

7th Annual

24,000 Sq. Ft.
of display area
in the

PAVILION

at the

PUYALLUP FAIRGROUNDS

uyallup, Washington (See map on back)

Talk In: 146.82 R --- **K7LED**

ADMISSION: $3.00 (At door only)-(Under 16 FREE)

************** **FEATURING** **************

Country Store (Consignments - limit 10 items)
Ham Show & Tell * Computers * Club Information
RV/SC Parking FREE * Table Sales * Amateur Radio Equip.
Electronic Parts * VE EXAMS * FREE Parking
Snack Bar * Sellers Breakfast 6:30 to 8:30
HOURLY DOOR PRIZES - MUST BE PRESENT TO WIN

FOR INFORMATION, CALL: 206-821-4188

For VE Exam Info: SASE to M. Dinkelman, 637 2nd Ave. S.
Kent, Wash. 98032

WOMEN'S AUXILIARY

The next meeting of the ladies will be Wednesday, February 17th at the Clubhouse, 1249 South Washington. Time 7:30 p.m..

I urge you all to come to show your support for the newly elected Officers. There will be much to discuss regarding our part in Hamfair 88 which will be August 13th and 14th.. The open house lunch for February 20th will be planned and perhaps we will hear some new ideas for other activities too. Jean Wheeler will be hostess.

There were 13 present at the January meeting. In addition to the election, we took care of sponsoring the gals bowling team, paid the bills for repair of the Coke machine, the open house luncheon supplies and some kitchen essentials. Darleen turned in the reimbursement from the vacuum cleaner and the free Tupperware from the Tupperware party last fall was was delivered.

The group decided to investigate the feasibility of purchasing a rebuilt standard make vacuum. All members urged to keep an eye out for a good deal.

We decided to give two $30.00 gift certificates from Johnny's Dock as our door prizes for the Radio Club Banquet, March 5th..

Because the Banquet is scheduled for our regular Pinochle night, Pinochle will be March 12th.. Summer picnic date preference was July 31st but the final date that it could be arranged for is August 7th..

The election results are as follows: President, Freya Hutt; Vice President, Ethel Devish; Secretary/Treasurer, Darleen Price; Board members Fayra Armour and Vivian Huntley. Just one 'NO' vote in each case and you can guess who voted no in each case.

The January 16th 'Open House' lunch was a huge success. Evelyn Butler and Fayra Armour prepared the meat and soup stock at home and then added the vegetables at the clubhouse. There were many takers and many came back for seconds and even so there was some left. Vivian Huntley and Darleen took care of procuring the sandwich makings and there are surpluses there too. So, before long there will be another soup and sandwich luncheon. I'm so glad, because I missed the 16th..

Saturday Pinochle, February 6th and March 12th.. January 2nd Pinochle resulted in Roy again winning and Rene Smith won for the ladies. We were all winners at the 7pm. potluck. There were 23 of us, pretty good for the day after New Years.

Monday Ladies Pinochle, January 25th, was won by Ethel with 13 in competition. We again played "Hand and Foot" beginning at 9am.. Sandwich time and then Pinochle is 12 noon. Everyone welcome for either or both. February date is the 22nd.. In December, we had three tables of 3 and Rene won.

Our congratulations to Jean and James Wraalstad, who welcomed little Whitney Teresa to their home, all 6 pounds of her, on January 19th..

C U February 17th............................Ethel

ST. VALENTINE'S DAY

The fourteenth of February, I am told,
Has been set aside since days of old;
And on that mythical sweet hears day,
A million hearts are given away.

But woe is me, a-lack and a-lass,
I have no heart that I can pass.
I need the one I have in me,
That I may live and breathe, you see.

You say you want me and I want you,
So here is what I'm going to do;
If I gave you mine, I'd breathe no more,
So I'll buy you one from the Ten-cent store!
......A.N.(Scotty) Huntley

1988 REPORT

DID JANUARY '88 BRING YOU ANYTHING LIKE IT BROUGHT ME

I'm starting my 71st year in my house.
"   "   "   58th   "   as a Ham
"   "   "   58th   "   as a member of R.C.T.
"   "   "   58th   "   as a member of ARRL
"   "   "   58th   "   as a LHS alumni
"   "   "   52nd   "   with present wife
"   "   "   50th   "   as a father
"   "   "   33rd   "   as a member of QCWA
"   "   "   32nd   "   using same rotary beam anten
"   "   "   30th   "   as a Grandfather
"   "   "   25th   "   with same license plate on
"   "   "   9th   "   of retirement.
....Roy J. Devish, W7AZI

EXTRA CLASS WORKSHOP

Advance Class licensees, who wish to take the Class examination, to be given at the Clubhouse March are invited to attend a workshop beginning Monday, Feb 29th.. The group will meet for 4 Monday evenings. Th entire Extra Class question pool will be reviewed.

There is no charge but space is limited. Contact J W7BUN, (845-7652) soon for details.

NOTICE

ARRL License manuals, Tune-in-the-world with Ham R the FCC Rules book and the ARRL handbook are available sale at all Club meetings and Saturday mornings at Clubhouse.

REMEMBER! **THE R.C.T. MEETING TIME WILL CHANGE STARTIN MARCH. 7:30 WILL BE THE STARTING TIME.**

DUES ARE DUE FOR QUITE A F

LOGGERS CERTIFICATE

de W7UYL

The Logger's Certificate will be 31 years old this Certificate #1 was issued April 12, 1957.

here are 566 in circulation now, plus 9 DX. They cover Jnited States call districts, England, Japan, West ny, Norway, Denmark, Russia, Canada and Puerto Rica.

he following is a list of the calls who have worked than 100 Radio Club of Tacoma members:

K7AYC	180	WA7RWK
KC7EQ	180	KA7DCX
AD7S	180	N7AEJ
WB7QNP	190	WB7AKB (silent key)
WA7QGI	190	WA7ENB
WB7PKM	190	K7QLC
WB7BLQ	200	KD7ME
K7ATD	210	WB7CRR
WB7QNT	210	K7CZM
W5PBL	250	N7AHR
WB7OMN	250	WA7ZSR (silent key)
WB7CFH	280	WB7VHA
N7AZQ	280	N7BAA
KG7V	290	N7AZN
AE7X	300	WB7RAX
N7CAK	350	WB7SQU
W7OVW	360	W7OS
N7AGC	390	W7AZI
WB7ASR	450	K7ETU
W7IIU	460	WB7QNS
WB7OTY	560	W7RGD
	580	W7BUN

TRAFFIC REPORT

de:KD7ME

acket activity

area networks (LANS) are operating on:

	NETROM		LOCATION
.5	N7FYA-8	TAC	TACOMA
.9	KB7DZ-8	SEAW	BREMERTON
.1	WN7ANK-8	SEA	ENUMCLAW
.9	KA7VEE-8	EVT	EVERETT
.9	K7ZVV-8	LSO	LONGVIEW

onnect to the NETROM. Upon receipt of connect wledgment, your TNC will change to converse mode. Now a connect instruction to the NETROM giving call of on or other NETROM to which you wish to be connected. NETROM has connected, your screen will show message ected to call" and you can then communicate with that on. If no connection is made, then go to command mode end the letter D for disconnect.

he following excerpt copied from the Department of nity Development (DCD) program for their open house, ry 29, 1988.

ateur Radio Community (Emergency Management)

eds of amateur radio operators throughout the state e countless hours and personal equipment to support and state government in a variety of public safety ities. Their efforts contribute to saving lives and rty in Washington State.

SWAP COLUMN

FOR SALE OR TRADE:

KENWOOD TM-201B - 2 meter mobile transceiver.
Sell for $300.00 or trade for small size H.F. mobile rig.
Call or contact Al KA7SBJ Phone# 922-9357

* * * * * * * * * * * * * * * * * * * *

FOR SALE:

DRAKE TR-4 w.vfo, ac/dc power supply and mike.....$400.00
Call or contact KA7FIG 582-5841

* * * * * * * * * * * * * * * * * * * *

FREE FOR ASKING

2 sets motorcycle bumper mounts.
Contact Joe Duncan 531-0705

* * * * * * * * * * * * * * * * * * * *

FOR SALE:

DX Engineering Speech Processor for the Collins S-line..$50
R.F. Speech Processor for any high impedence mike line-big boost in signal output without distortion..........$50
Contact W7BUN 845-7652

****

NEWS FROM ARRL & WESTLINK REPORT

W7BUN

The ARRL Board of Directors met in Newington, CT on January 22 and 23. Among other actions, the Board adopted the recommendations of the DX Advisory Committee to continue the present DXCC program, with the addition of indorsable single and five band awards. The West section will be divided into two sections. In response to recent media reports of a possible relationship between Amateur Radio and health hazards, the Board adopted a resolution emphasizing the ARRL's support of legitimate investigations in this field while deploring inaccurate and irresponsible studies that have caused unfounded anxiety and concern. A fund of $105,000 was established for the defense of Amateur frequencies.

The Extra Class question pool has been revised with fifty questions deleted, thirty eight new questions written and many questions reworded. Examinations will use this new question pool after November 1, 1988.

WA4NJP and K6MYC/KH6 established a new record for EMF contacts on 6 meters on January 5, 1988. This was the first transoceanic 6 meter EME contact.

The JARL has been fighting the Chinese shortwave broadcasting on 40 meters for 17 years. Finally, the Chinese have ceased all broadcasting on 40 meters.

Remember, the new 17 meter Amateur band (18.068-18.168MHz) will not be available to US Amateurs until July 1989. While many other countries have allowed Amateurs to use the new band, FCC is still relocating the current users.

In December, the FCC and the U.S. Marshal's Service seized $10,000 worth of illegal equipment from an Atlanta, GA, CBer. Included was a 10 KW linear amplifier! Fines of up to $100,000 and imprisonment are possible.

(continued next page)

ARRL & WESTLINK REPORT (cont.)

FCC has denied a petition (RM-5924) by KJ4JE which had requested that Novice examinees be allowed to begin operating immediately after passing the examination. The FCC said that instant licensing appears to be contrary to International Radio Law.

Another 220 MHz attack has appeared. A Virginia company has asked for a 500KHz segment of spectrum between 216 and 222 MHz as a link between TV viewers and cablecasters or broadcasters for interactive television. TV Answer, Inc., wants to process information from over 1 million viewers with 20 watt data transmissions.

INDUSTRY NEWS:

ICOM's new IC-781 introduces a new concept in HF transceivers. This radio includes every possible accessory built in. The price hasn't been announced yet but rumors indicate it may be in the $7,000 class.

RCT DECEMBER BOARD MINUTES

The December 2, 1987 Board meeting of the Radio Club of Tacoma was called to order by President Scotty, K7CYZ, at 7:45 pm with 5 Board members present.

The minutes of the last Board meeting were approved as read.

Treasurers Report:

GF/CK $1,,114.88; HF $300.00; SVG.$6,202.27; Total on hand $7,617.15. SMF $1,341.61; SWF $1,,439.44. TSF $2,781.05.

Treasurer Bud, WE7I, gave a report on the cost of operating the club over a one year period. That cost (as listed below) comes to approximately $7,622 per year. The club brings in approximately $3,850.00 per year in dues. The rest must be made up with fund raisers. **Annual cost of operation:**

Taxes	$1,034.00
Library room rent	480.00
Loggers Bark	1,300.00
Utilities	1,320.00
Telephone	735.00
Interest on loans	520.00
Scholarship fund	250.00
Field day	390.00
P.O.Box rent	56.00
Maintenance	400.00
Insurance	1,137.00
Total	$7,622.00

Extra needed funds $3,772.00

NEW BUSINESS:

Ralph, KA7FIG, made a **motion, seconded** by Don, WB7BLQ, that the Board approve a payment out of Scholarship funds of no more than $200 to pay for 1988 call books ordered for the Club meeting scholarship raffles. Motion **carried.**

(continued next column)

BOARD MINUTES (cont.)

4 New member applications were read and approv Stanton Warburton III, Margaret Hughes and William KB7CNN.

Meeting was adjourned at 8pm..

Respectfully submitted,
/s/
Freya K. Hutt, WB7QAH
RCT Secretary

MINUTES RCT MEETING 12/23/87

The December 23, 1987 meeting of the Radio Cl Tacoma was called to order at 8:00 pm. by President S K7CYZ, with 79 members and visitors present.

The minutes of the last meeting were approv ratified.

UNFINISHED BUSINESS:

Nominees for Club Officers are as follows:

President............	Don Hutt, WB7BLQ
Vice President.......	Jerry Seligman, W7BUN
Treasure.............	Tom Sutton, N7DRT
Secretary............	Leo Lebel, K1DPO
Board of Directors...	Don Grant, WA7PIN; Roy Kilgore, N7BXI; Bud Bush, N7HKS; Al Witti, KA7SBJ; Joe Jenks, KA7DCX; Angel Korn, KC7EQ; John Kelley, W7KKN; Bill Zawlocki, N7HWJ and Dick Ry W7RGD.

Nominations were opened for the Office of Presi Vice President, Treasurer and Secretary, in turn. being made, the nominations were closed. It was then and **seconded** that as the persons running for Presi V/President, Treasurer and Secretary were running opposed, that they be elected by unanimous vote and re from the ballot. Motion **carried.** Nominations for Boa Directors were then opened to the floor. None being the nominations were closed and the voting for 3 Board bers commenced. Results of the voting for Board of D tors showed Al Wittich KA7SBJ, John Kelley W7KKN and Ryan W7RGD elected as Board members for 1988. Congra tions to all.

While the votes for Board members were being cou Johnnie Johnson, KJ7M, gave a very interesting talk the operation and procedures of the McChord AFB M.A. station. Anyone interested in visiting the M.A.R.S. tion or in joining this worthwhile activity, should 984-3938.

GENERAL BUSINESS:

A Loggers Certificate endorsement was presente Marion, WB7SQU.

The membership was sad to be informed of three re 'Silent Keys'. Lorna Seaman, YL of WA7QEW; Virg Weightman, YL of WA7IPR and Bill Bennett, W7PHO, although not a Club member, was well known in the Ama community.

(continued next page)

In conclusion, Roy W7AZI, read an article about old ham radio and presented the club with facsimiles of 'ettysnitch' and Wouff-Hong of past fame.

eeting was adjourned at 8:59pm..

Respectfully submitted,
/s/
Freya K. Hutt, WB7OAH
RCT Secretary

MINUTES RCT CLUB MEETING 1/13/88

he regular meeting of the Radio Club of Tacoma was d to order at 8:00 pm. by President Don Hutt, WB7BLQ, h 7 members and visitors present.

llness reports included WA7DUK home after surgery, is better, WB7WPQ and WB7AJY will be having surgery

TREASURE REPORT

is.....................	$6,233.91
cng....................	563.91
fir....................	450.00
irship Memorial Fund..	1,341.61
rship Education Fund.	1,335.16
al all funds	$9,924.25

COMMITTEE REPORTS:

irship:

A7FIG reported receiving the 31st application from state. Needless to say we are staying local.

ary:

unch Saturday, 16th..

ext meeting is 3rd Wednesday, at 7:30pm..

's certificate/endorsement:

ndorsement given to KA7SBJ.

D7QI reported on planned exercise for sometime in ry.

ouse:

A7PIN requested ladies to replenish the cookie supply club house.

jackets:

A7OII is taking orders and needs total of 12 for e

7BUN reported a call from Rush W7RM, Director, asking put before ARRL Board meeting. Get to him or KD7G or

R7L reported we still need to write Senator Adams, ting hams keeping the lower 2 MHz of the 220MHz band.

R7L reported a petition being submitted to ARRL, to Washington into 2 sections (East/West). W7RM is ted to favor this.

he repeater site/DNR bill is again in the ature.

(continued next column)

UNFINISHED BUSINESS:

No unfinished Business brought to the floor.

NEW BUSINESS:

(1) Board recommended the following persons be considered as Special Members for 1988: Nils Olson, Charles Milhans, Ken and Karen Moak. **Motion** made by K7CYZ and **seconded** by KA7CXU to approve this list. Motion **carried.**

(2) WA7FUS suggested reverting to old way of accepting new members where action is taken at the meeting at which the application is made after having met other requirements for membership. **Motion** made by WA7FUS and **seconded** by KA7FIG to do the above. **Discussion:** Reference to our current By-laws #11. This will require a revision of the By-laws. WA7FUS will prepare recommended revision. **No vote** on the motion was taken.

(3) New member certificate was presented to Robert Jernigan Sr., new call KB7DLH; Dennis Fagen, KB7DPN; Stan Warburton III, waiting on call and Mike Zawlocki, KB7DPO (already a family member).

(4) Upgrades: WB8PLB to General; KB7DKK to Technician; KB7DPO to Technician; WI7S to Extra (formerly N7IFA, Stan Warburton III to Technician, waiting on new call)

TUNING AND TRAFFIC:

KD7ME reported on new address filing system for NTS Packet.

Dennis Fagen, KB7DPM looking for used 2 meter rig and a Midland for parts.

Special guest Diane Lyles from McChord MARS station spoke about the need for more hams to become involved with the MARS program.

Announcements: WB7BLQ announced the library had reported to him they are having a problem with false alarms after the meeting room has been used. They asked that whoever locks up, be sure to check all bathrooms before securing the system.

Meeting adjourned at 8:55pm..

PARLIAMENTARY LAW

Parliamentary law is simple in principle. It's based largely on common sense and courtesy. It just seems technical because it has been necessary to develop a special vocabulary for discussing it.

The purpose of parliamentary law are:

1. To enable an assembly to transact business with speed and efficiency.
2. To protect the rights of each individual.
3. To preserve a spirit of harmony within the group.

To achieve these purposes, five basic principles of parliamentary procedure need to be considered:

1. Justice and courtesy for all.
2. Do only one thing at a time.
3. The majority rules.
4. The purpose is to facilitate action, not obstruct it.
5. The minority must be heard.

(continued next page)

PARLIAMENTARY LAW (cont.)

Before taking you through how a motion should progress, it is first necessary to state that a motion is a proposal that the group take certain action. There are four classifications of motions.

1) Main Motions. These motions bring questions or propositions, before the group for consideration. Only one main motion at a time can be considered.

2) Subsidiary Motions. These motions modify or dispose of the main motion under consideration. They exist only because of the main motion to which they are subordinate. Since they relate to the question before the group, it is "in order" to propose them when a main motion is still before the group and to vote upon them before voting on the main motion.

3) Privileged Motions. These have no connection whatsoever with the main motion before the group but are motions of such importance that they are entitled to immediate consideration. These motions have the privilege of setting aside temporarily the main business before the group.

4) Incidental Motions. These have few things in common with each other but for convenience have been grouped into one class. The name "incidental" was chose because they arise only incidentally out of the business of the group.

There are eight steps to a motion:

1) **TO OBTAIN THE FLOOR:** You stand and say, "Mr./Madam Chairman".

2) **CHAIRMAN RECOGNIZES YOU:** The Chairman says your name; that gives you permission to speak.

3) **YOU MAKE A MOTION:** You say, "I move that...". It is **NOT** good form to say, "I would like to move...".

4) **SOMEONE SECONDS THE MOTION.** They say, "I second the motion". [Note: One does not have to be in favor of it to second a motion nor do they have to rise to do it.]

5) **CHAIRMAN STATES THE MOTION.** They say, "It has been moved and seconded that...". [This is to ensure that everyone understands the motion under consideration.]

6) **CHAIRMAN ASKS FOR DISCUSSION.** "Is there any discussion?" [Any member may stand, address the chair, be recognized and then talk about the motion which has been made and seconded. It is good form for the member to begin their comments with "I speak in favor (or against) the motion because..." so the other members understand from the outset the speaker's position.

7) **CHAIRMAN PUTS THE MOTION TO A VOTE.** "All those in favor say 'aye'; opposed 'no'."

8) **CHAIRMAN STATES THE RESULT OF VOTE.** "The ayes have it. The motion is adopted to...." OR "The no's have it, the motion is lost." [The Chairman should repeat the adopted motion when the results are given.]

........Darleen Price

SLIVERS & SPLINTERS

Reminder that the Radio Club of Tacoma will be c the meeting time from 8pm to 7:30 pm. on Wednesdays ing with the meetings in March. Same location as past.

Don, WA7PIN, under the weather but recuperating Will not be as active with the club as in the pa still doing what he can.

Joe, WA7BLE, back from recent surgery with p results and coming along f.b..

President Don, WB7BLQ, back from weeks trip on t coast. Got involved with some lousy weather winds/low temperatures). Good to get back to country.

Tickets for the March Club banquet are ready for sign up for. Cost is $9.00 for everything. Contact W7BUN, for more details.

Congratulations to Dennis, KB7DPN, and Stan, KB7I upgrading their Amateur licenses.

Ed, KA7HZH, proudly exhibiting a beautiful plaque sented to him by the Red Cross for his donation of bl the blood bank. He is now a member of the fiftee gallon club. Congratulations! Ed.

Ray, W7FNC, back home after a stay at St. J Hospital. Feeling much better now.

John, W7KKN, and Bob, W7RXS, back down off of Mountain. They were baby sitting the site of th radio communications transmitters on top of Tiger mo (there are a few Amateur repeaters located by the They were up there for 4 days and nights and weather tions weren't the best. Bob said "you can work just the world from that location."

That about does it for this month. Will shut dow computer and let it cool off for awhile and head f 'ole' 1250 press and put this ascii jagaron to pri ....away we go---------------

The Oregon Coast Emergency Repeater Association and Salem
Repeater Association proudly present the

SALEM HAMFAIR

SANCTIONED HAMFAIR ARRL

and
ELECTRONIC SWAPMEET
SATURDAY, FEBRUARY 20
POLK COUNTY FAIRGROUNDS

West of Salem where Highway 22 meets 99W at Rickreall. Doors open at 9:00 a.m.

- **COMMERCIAL DISPLAYS:** plus many specialty dealers. RENO RADIO Ham Radio Specialists
- **DOOR PRIZES:** Including one **YAESU 727R DUAL BAND FM HANDHELD**
  With assistance from Portland Radio Supply
- **GIGANTIC FLEA MARKET:** Oregon's biggest electronic swap meet**!** Reserve tables now.
- **ORRC**: **General membership meeting at 1 p.m.**
- **VEC TESTING:** In a separate fairgrounds building.
  To register, send FCC Form 610, copy of present license and **$4.55** check payable to ARRL/VEC to:
  RAY SKILES, KM7P, 433 W. Water Ave., Stayton, OR 97383.

Walk-ins will be accepted if space is available. Testing applicants need to arrive by 9:00 a.m. Testing begins 9:30 a.m.

SALEM REPEATER ASSN.
P.O. BOX 784
SALEM, OR 97308

Yes, I'd like to be a part of the SALEM HAMFAIR. Enclosed is $ ________

for ________ Registrations at $4.00 each ($5.00 at the door)

and ________ swap tables at $5.00 per table ($7.50 with power)

HURRY! Swap tables sold-out last year . . .

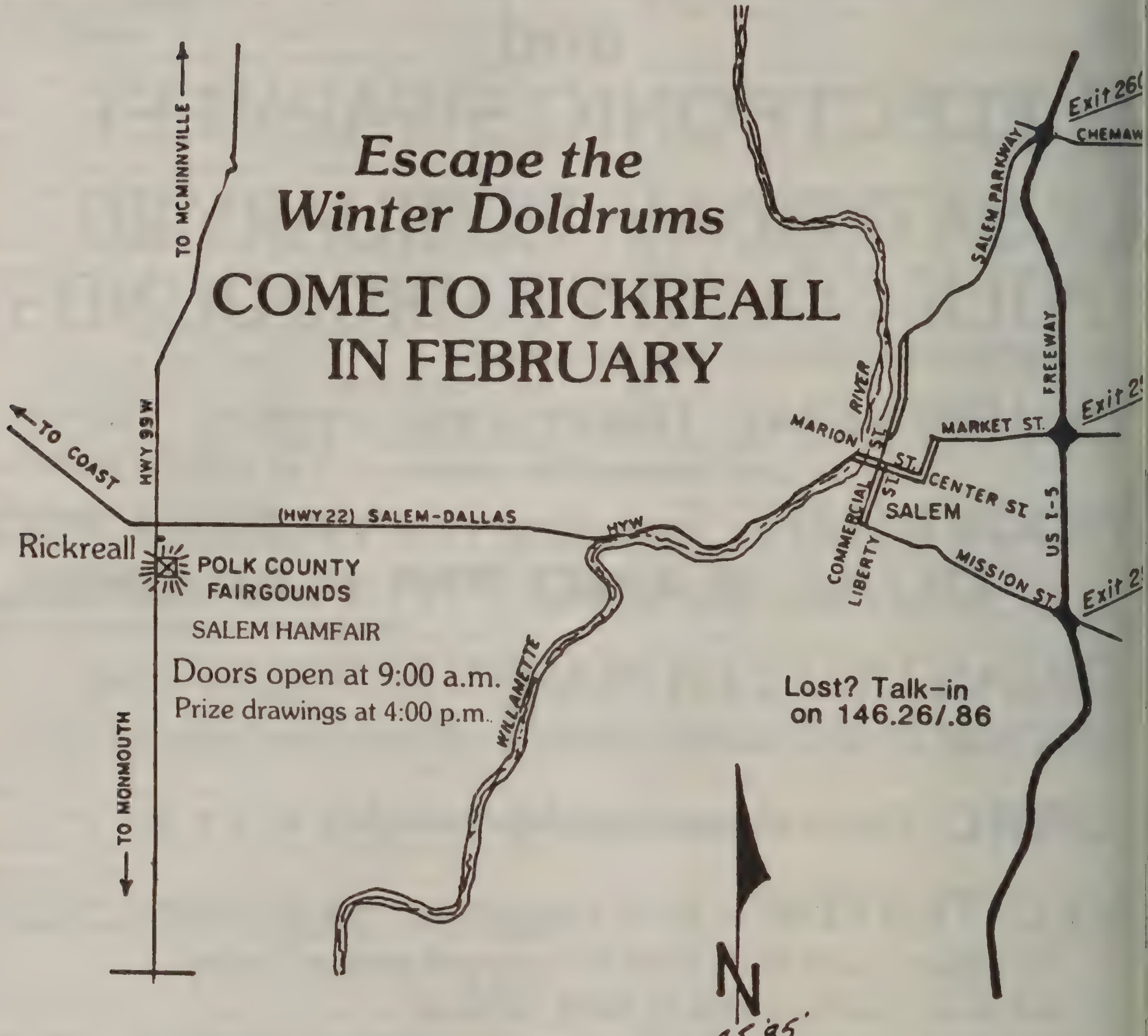
Swap table participants must also register. *Make checks payable to Salem Repeater Association.*

ame ______________________ Call ____________

ddress ______________________________________

City ________________ State ____________ Zip ________

- **EASY ACCESS FROM INTERSTATE FIVE OR HIGHWAY 99W**: Take Exit 260A, the Sal Parkway route from I-5 South; Mission Market Street exits from I-5 North.



Escape the Winter Doldrums

COME TO RICKREALL IN FEBRUARY

SALEM HAMFAIR

Doors open at 9:00 a.m.

Prize drawings at 4:00 p.m.

Lost? Talk-in on 146.26/.86

- **PLENTY OF GRAVELED PARKING.**
- **FOOD: Coffee, fresh pastries, hamburgers & chips, chili & french bread, PEPSI products**
- **OVERNIGHTERS:** Parking for self-contained RV' on the fairgrounds. Contact the Polk County Fairgrounds (623-3048) for details.

	1. *MERL-KA7UXB	2. *JOHN-K7ASZ	3. R.C.T. BOARD MEETING		 *JIM-K7YLM	PINOCHLE! 'OPEN HOUSE' 10AM-1PM
7.	8.	9. *JIM-K7TVO *JOE-KD7LJ *BOBBY-WB7NAP	10. R.C.T. BUSINESS MEETING 8:00 PM *'RICH'-N7ANF	11.	12. *KEN-JR3VII *GLEN-KA7SYP	13. 'OPEN HOUSE' 10AM-1PM
14. HAPPY VALENTINE DAY! *'MIKE' KM7I	15. *NELDA BEHLING *'DON'-AF7V	16. *CATHERINE-KA7DMI	17. LADIES AUXILIARY MEETING	18.	19. *OLIVER-W7WIA *DONNA HATHAWAY	20. A.R.R.L. Dx CONTEST C.W. 'OPEN HOUSE' LUNCHEON 12 NOON SALEM HAMFAIR
21. A.R.R.L. Dx CONTEST C.W	22. LADIES PINOCHLE CLUBHOUSE NOON *'BILL'-WB7CNN	23. *ALFRYDA HOERR	24. R.C.T. MEETING PROGRAM: SLIDE SHOW of KOREA BY KD5YG *JOHN-KB7ASY	25. *PARKER-K7GYP	26. *ROGER-JERNEGAN	27. 'OPEN HOUSE' 10AM-1PM *'BUD'-WE7I
28. *'BILL'-N7BAA *DALE-W7NMO	29. "SADY HAWKINS" DAY					

FUTURE EVENTS

MARCH 5 - R.C.T. ANNUAL BANQUET - McCHORD A.F.B. NCO CLUB
MARCH 5/6 - A.R.R.L. DX CONTEST-(SSB)
MARCH 12 - MIKE & KEY ARC FLEA MARKET - PUYALLUP FAIR GROUNDS.
MARCH 26 - LICENSE EXAMS @ W7DK CLUBHOUSE
AUGUST 7 - W7DK CLUB PICNIC - TITLOW BEACH
AUGUST 13/14 - TACOMA HAMFAIR! - PLU

* HAPPY BIRTHDAY!

LGGERS BARK

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O, WA 98405

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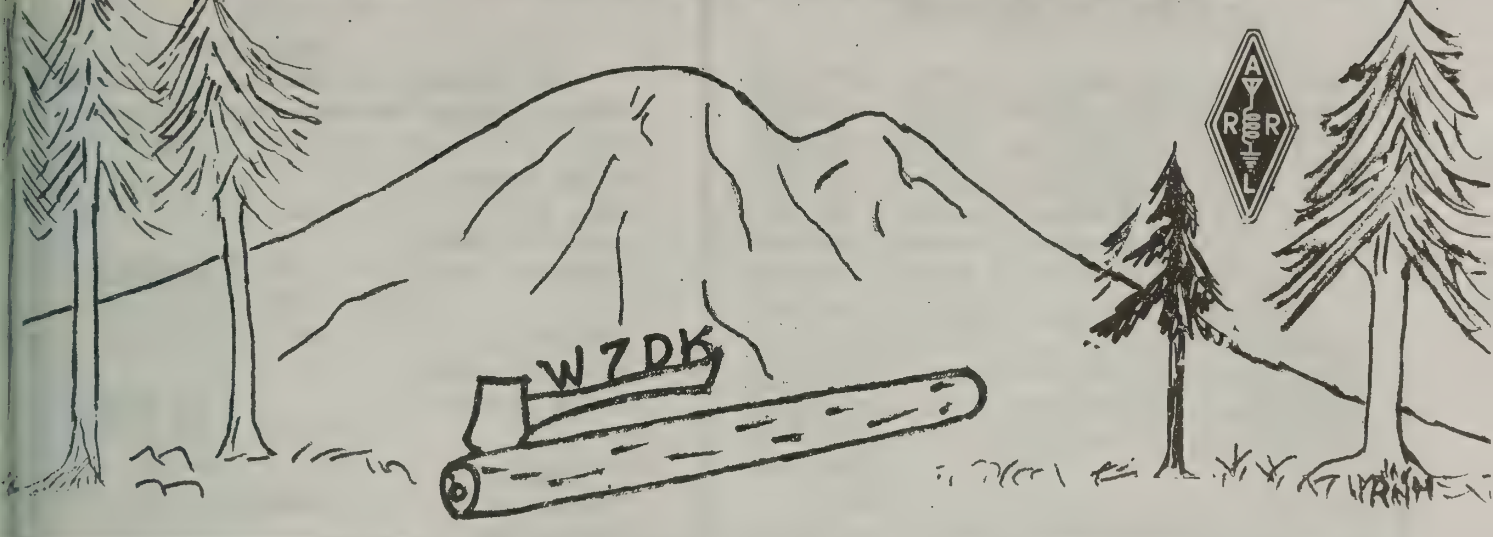
TACOMA WASHINGTON 98405

THE LOGGERS BARK



NR.3 W7DK MARCH 1988

COMING PROGRAMS & EVENTS

- -RCT ANNUAL BANQUET [McChord AFB NCO Club]
- /6-ARRL DX CONTEST [SSB]
- -RCT BUSINESS MEETING Note:meeting 7:30pm
- 2 -MIKE & KEY ARC FLEA MARKET -Puyallup Fair grounds 9am. to 5pm..
- 2 -PINOCHLE/POTLUCK -Clubhouse 7pm..
- 6 -LADIES AUXILIARY MEETING -Clubhouse 7:30pm.
- 9 -'OPEN HOUSE' LUNCHEON -12 noon
- 3 -RCT CLUB MEETING -Program:Harry Halverson, W6MTI, of Olympia will present a very interesting talk about 'Earthquakes, Past and Future'. Harry will discuss the Radio Amateur's role in providing emergency communications after an earthquake and show some slides of the destruction caused by earthquakes. If you're interested in using your ham license for public service, be sure to attend this program. [remember new starting time-7:30pm]
- 6 -License Exams at the RCT Clubhouse
- 27-CQ WW WPX SSB Contest
- 8 -LADIES PINOCHLE - Clubhouse-noon
- -PINOCHLE/POTLUCK - Clubhouse 7pm..
- -SEE GREEN PAGE CALENDAR.

VE TESTS

Maple Valley Wireless Society will be administering ts for all classes of licenses, March 30th day) 7 PM. at the Auburn Fire Department located ' Street N.E., Auburn WA..

NOTICE! NOTICE! NOTICE!

you paid your 1988 Club dues? The grace period, up h 31st, is fast approaching. You don't want to be from the Club's roster so please mail your dues to ress listed on page two of the Bark or better, come eting this month and visit with the Treasurer.

WOMEN'S AUXILIARY NEWS

The next meeting of the ladies will be Wednesday, March 16th at 7:30 P.M. in the Clubhouse, 1249 South Washington.

Our new President, Freya Hutt got us off to a good start in her new year. With only 6 members present, we did get the 'Open House' luncheon taken care of, discussed our part in Hamfair and some "ifs" for Field Day. Darleen served us delicious chocolate cake.

At our March meeting, we will be planning the March Open House lunch, discussing best value buys for another vacuum cleaner and hearing more from Darleen about the possible trailer for snack bar use at Hamfair.

We will be wanting suggestions for a Raffle Prize, new ideas for women's programs and how we can cut out some of the events we do not have the woman power' to carry out for Hamfair. What we need most is a large attendance at our meetings. Where are all the automatic members?

Vivian Huntley will be hostess for March.

The February 20th open house lunch was another huge success. We have many regulars now. I missed that delicious soup again. They were supposed to wait a while before repeating but with only 6 of us at the meeting, it was much easier to use up what was on hand. Roy said it was very good and an excellent turn-out.

February Pinochle had an even 5 tables and Marilyn Moore and Don Snyder were the high scorers. Mary Kelley and Don Snyder had 1500 trump early in the first game. We all hope to get that in the last hand of a game. We play again on March 12th. Bring something for the potluck at 7:00 pm. and enjoy a real evening of fun. If you can't make this one, try for April 2nd.

Ladies 4th Monday Pinochle, had only 8 on February 22nd and Evelyn Butler won. We welcome any lady who wishes to come. Bring a sandwich and we'll start playing at noon. The 9am session of 'hand & foot' is also open to all who want to play that game. We play again March 28th..

Our best get well wishes to Carmeane Perry and Margaret Hughes.

.....Ethel Devish

RADIO CLUB OF TACOMA

PRESIDENT	DON HUTT	WB7BLQ	581-1121
V-PRESIDENT	JERRY SELIGMAN	W7BUN	845-7652
SECRETARY	LEO LEBEL	K1DPO	584-4888
TREASURE	TOM SUTTON	N7DRT	759-0421
BOARD (4)	SCOTTY HUNTLEY	K7CYZ	752-0332
	AL WITTICH	KA7SBJ	922-9357
	JOHN KELLEY	W7KKN	759-6747
	DICK RYAN	W7RGD	627-0922

WOMEN'S AUXILIARY

PRESIDENT	FREYA K. HUTT	581-1121
V/PRESIDENT	ETHEL DEVISH	472-4213
SEC/TREAS	DARLEEN PRICE	922-9357
BOARD (2)	FAYRA ARMOUR	857-7837
	VIVIAN HUNTLEY	752-0332

LOGGERS BARK STAFF

EDITOR	SCOTTY HUNTLEY	K7CYZ	752-0332
REPORTERS	JERRY SELIGMAN	W7BUN	845-7652
	ETHEL DEVISH	W7WLX	472-4213
	RALPH FULLER	KA7FIG	582-5841
PHOTOGRAPHS	BUD EMMONS	WE7I	759-1264
PUBLISHER	DICK RYAN	W7RGD	627-0922

7:30PM. CLUB MEETINGS 7:30PM.
2nd & 4th WEDNESDAY LAKEWOOD LIBRARY
(GRAVELLY LAKE DRIVE & WILDAIRE ROAD)

THE R.C.T. CLUBHOUSE IS LOCATED AT 1249 SOUTH WASHINGTON, TACOMA. MAILING ADDRESS FOR ALL CLUB BUSINESS: RADIO CLUB OF TACOMA, P O BOX 11188., TACOMA WA 98411.

REGULAR MEMBERSHIP FEES FOR ALL FULL MEMBERS, EXCEPT STUDENTS, FAMILY MEMBERS AND SENIOR CITIZENS, SHALL BE $12.00 PER CALENDAR YEAR. FAMILY MEMBERS OF THE SAME HOUSEHOLD, WILL PAY $2.00 PER CALENDAR YEAR. FULL TIME STUDENTS, UP TO AND INCLUDING SENIORS IN COLLEGE, ½ THE FEE FOR FULL MEMBERSHIP ($6.00) MEMBERSHIP FEE FOR SENIOR CITIZENS (65 AND OVER) IS $10.00 PER CALENDAR YEAR.

MAIL ALL ARTICLES & ADVERTISING MATERIAL TO DICK RYAN 1220 SO. 9th, TACOMA WA 98405. SUBSCRIPTION RATE $2.00 PER YEAR (12 ISSUES), $1.00 PER YEAR IS AUTOMATICALLY DEDUCTED FROM ALL RADIO CLUB MEMBERS DUES.

SWAP COLUMN IS FREE TO R.C.T. MEMBERS. THE LOGGERS BARK DOES NOT VERIFY OR GUARANTEE STATEMENTS IN THE SWAP COLUMN. PERMISSION IS GRANTED TO USE ANY OR ALL PORTIONS OF ARTICLES PUBLISHED IN THE LOGGERS BARK.

THE LOGGERS BARK, OFFICIAL PUBLICATION OF THE RADIO CLUB OF TACOMA, IS PUBLISHED MONTHLY BY THE W7RGD PRESS, 1220 SOUTH 9th STREET, TACOMA WA 98405. THE PUBLICATION IS MAILED FROM TACOMA WA 98405 UNDER 2nd CLASS POSTAGE PERMIT #USPS588060. POSTMASTER SEND ADDRESS CHANGE TO THE LOGGERS BARK, 1220 SOUTH 9th STREET, TACOMA WA 98405.

RCT DUES ARE DUE FOR 1988

Dues are now over due for some members. Remember if mailing dues to the Club, please use the post office box address: Radio Club of Tacoma, P.O. Box 11188, Tacoma WA 98411. Using the box address will insure the safe delivery to the Treasury.

ROSTER BOOK

The following are additions and corrections
entered into your Club Roster Book.

New Members:

KNOX, John H. N/C 75
4629 NORTH BRISTOL
TACOMA, WA 98407 RCT #1263

KNOX, Leslie N/C 75
4629 NORTH BRISTOL
TACOMA, WA 98407 RCT #1264

Reinstated:

TATMAN, John E. N7IFA 38
403 E. WRIGHT
TACOMA, WA 98404 RCT #1201

Changes in call signs:

JERNEGAN, Roger L. Sr.	New call KB7DLH
JERNEGAN, Roger L. Jr.	New call KB7DLG
ZAWLOCKI, Michael	Change call N7KLX (was KB7
CAMPBELL, Ed WD8PLB	Change call to N7KMQ

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Joseph E. Jenks
(Days) (206)473-3873

Richard E. Hazel
(Night) (206)474-

10% discount to licensed Amateurs

ELECTRO-COMM
Commercial Business Radio Consultants & Leasin
FCC Licensed
Authorized Larsen antenna dealer
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SWAP COLUMN

F SALE:

S ech Processor - fits in any high impedence microphone
ne gives tremendous boost in average RF output without
st tion $50.00
ta c D-104 microphone 15.00

WTED:

f ter for Kenwood TS-530S
C l or contact Jerry, W7BUN - 845-7652

- -

S E! SALE!

E MOTORCYCLE BUMPER MOUNTS.
F E! FREE FREE! for the asking......
LL R CONTACT JOE DUNCAN 531-0705

- -

F SALE:

LIS 516F2 P/S & Cabinet	$139.00
312B4 Console R/E	140.00
K R4C ..FL-1500	39.00
7039 Microphone	25.00
(Etek) dig R/O (R4C)	175.00
(Theta) CW/RTTY converter	149.00
DL 300	29.00
N N KW Matchbox & direct coupler	175.00
AES FT301S QRP 20 watt 160-10 m	299.00
FT620B 6 meter all mode (cw,ssb,am)no fm 10w.	299.00
DE 2000 2 meter mobile	195.00
EAT 40 meter XCVR	65.00
AC Supply	25.00

Ty Musero, K3UKW, 1609 So Iseminger Street
Philadelphia, PA 19148
(215)271-8898

If you know anyone in the club that could use word of cheer, congratulations or condolences, p ase call Ethel Devish 472-4213 or Irma Duncan 5 -0705.

We try to spread sunshine and we certainly d 't want to overlook ANYONE.

(206) 582-7666
AJ7Y

DOUGLAS K. SMITH
ATTORNEY AT LAW

SUITE A
5314 100TH STREET S. W.
TACOMA, WASHINGTON 98499

NEWS FROM ARRL AND WESTLINK REPORT

W7BUN

The ARRL has filed comments with the FCC opposing the proposal to amend the rules regarding RF radiating devices. General Docket 87-839 would relax the radiation limits for unlicensed RF devices throughout the entire frequency spectrum. The League's comments emphasize that Amateur frequencies are not to be utilized by such devices, permitted field strengths should not exceed present limits and rules should be enacted requiring RFI resolution information be made available to users of radiating devices.

The ARRL Life Membership is now transferable to a spouse upon the death of a Life Member. The spouse must be a Family Member and a licensed Amateur at the time of the Life Member's death.

The newest Amateur satellite, presently called Phase 3C, is scheduled to be launched from French Guiana in June. About 30 days after achieving successful orbit, the classification will become OSCAR 14.

ARRL Director Emeritus Bob Thurston, W7PGY and his wife Maxine celebrated their 60th wedding anniversary. Governor Booth Gardner declared December 20, 1987, as "Robert and Maxine Thurston Day".

The ARRL Board of Directors has reactivated the "ARRL Instructor of the Year Award" and the "ARRL Professional Teacher of the Year Award". The instructor (volunteer) and the professional teacher (compensated) must use ARRL publications in their classes. Names of nominees must be submitted to the Section Manager by April 1.

Leaders of the Amateur Radio support industry met with ARRL officials on February 5 to discuss ways to increase the number of new hams coming into the service, without compromising the integrity of the testing procedures or the Amateur Radio Service itself.

INDUSTRY NEWS:

Encomm, Inc. is selling the Diamond "Balcony Antenna Bracket", which will permit the mounting of most vertical antennas on apartment balconies.

Bencher has a new "Ultimate Paddle" with stainless and nylon needle bearings and large clear plastic paddles.

* * * * *

ELECTRONIC AIDS

[excerpts from Feb issue of Remnant Reviews]

In November of 1985, I ran a two part series on the subject of computer "worms" and "viruses." For those of you who were not subscribers then, let me review briefly. Computer programs are based on specific languages and like languages in general, they have grammars and dialects. A program is basically a code, sometimes a very long and complex code.

These programs are incredibly stupid. They do exactly what they are told. If a program is designed to respond in a certain way to a particular input, it does exactly that, if it has been written accurately. The great risk in using a program is this: the user must rely totally on the

(continued next page)

skill and integrity of the author of the program. The user becomes dependent on the program to a degree that few users understand. As the use of a particular program spreads, everyone uses it becomes dependent on it.

over the last decade or so, there has appeared a new phenomenon called telephone access computer bulletin boards around the country that local computer "hacks" use. Someone writes a program, places it on a bulletin board and offers it for free. In other words, he removes the copyright. The program promises to perform this or that function. The user can "download" the entire program into his computer. If it works, others can "download" the same program to another bulletin board or they make copies to send to friends. It only takes a disk worth a couple of dollars plus a few seconds in order to reproduce perfectly a master program. Therein lies the danger.

These programs do what they are told. It is possible to instruct a program to self distruct in response to a particular signal, such as a future date when it appears in a computer's internal clock. The user can do nothing about it. He will not even know that such a secret subroutine existed in the original program. The whole program becomes incoherent, as designed but that is the least of the user's worries. The program may take all the user's files (work sheets) with it -- not just the work performed with the booby trapped program, but every file in his computer. A person could see years of research destroyed in a matter of seconds.

It gets worse. People make back-ups of their files (daily, if they are wise). The killer code gets transferred to the back-ups. If the killer code is programmed to wait long enough before detonating, it will eventually get into all the back-ups. When the user inserts the back-up disk or tape into his computer (if it still works) or into a new machine, the files self destruct, one by one. There is no easy escape, once infected.

These killer codes are called worms and viruses (Trojan horses'). They are very difficult to detect in a program, if they are designed properly. There are some very evil people out there who are very good programmers.

What about today? Are we safer in 1988 than we were in 1985? No, we are a lot more vulnerable. Robert X. Cringley (no, I don't believe there is anyone with this name) put this story in his Infoworld column last December 21. Someone inserted an electronic Christmas message into the IBM worldwide computer network on December 11. "It was a classic virus program -- a Christmas greeting that accessed the address files in the personal computers of each recipient, then automatically launched more copies of the same greeting to every boss and customer on the list. . . . Thousands of Christmas tree graphics were flooding the worldwide IBM network, bringing all other traffic to a halt. The damage was brought under control over the weekend but IBM apparently remains powerless to prevent a recurrence."

(continued next column)

When I first publicized the story of the vir
received letters from people telling me that the c
virus problem is overrated, that defensive measures
that difficult. I think to myself, "But
vulnerable." If IBM is vulnerable, who isn't?

A story on a new virus called Super-lock appeared
Auckland, New Zealand Sun (Jan. 13). The program
IBM-compatible micro computers. It gets into your d
eventually locks it up, so that nothing can be a
removed from the files. There is no "antidote."
think the virus got into New Zealand through th
(Israel's computers were hit last fall. If the vi
not been detected on December 30, it would have wi
all computer files on every computer it got into on
May 13 of this year -- the 40th anniversary of the l
that Palestine existed as a separate entity; the n
Israel was created.)

Newsweek (Feb.1) reports that one Eastern medical
had 40% of its patient files wiped out by a
Newsweek also reports on the Lehigh and IBM problem.
is the first time I've seen anything in the mainlin
on the problem. The New York Times (Jan.31) also
story.

The attack on the computer hasn't escalated to
proportions yet but it's coming. If a killer viru
gets into a major computer system, like the F
Reserve's bank wire transfer system, it could shut d
country. This form of terrorism has not been adopt
but it could be. (Consider what happens if a ter
puts a virus in the U.S. air traffic control
computers.)

(Odd. I hadn't written anything on this topic
and a half years. The day I decide to write it,
that Newsweek, the New York times and PC Magazine a
stories the same week. I discovered this after m
this section was written. I found in my files a ye
newspaper article telling about Data Physician, whic
sold for $50, now extensively updated. This progr
mentioned by Newsweek and the New York Times, yet
for that yellowed newspaper clipping sent by a subs
-- no date, no newspaper name -- I had never seen any
reference to it.)

RCT JANUARY BOARD MINUTES

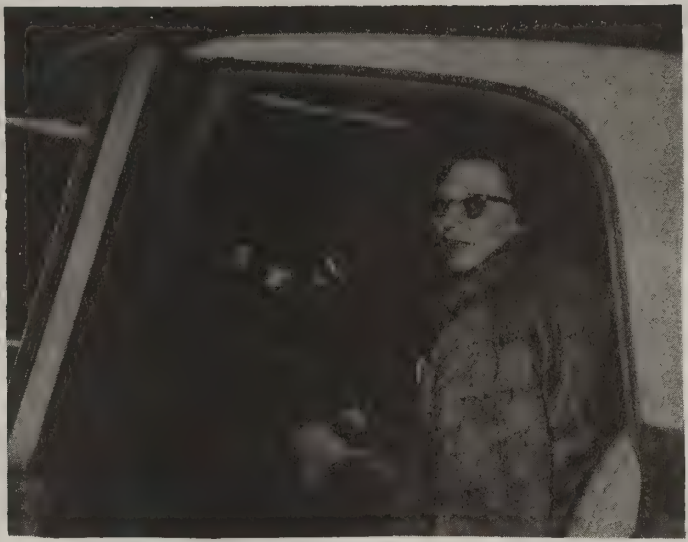
The January 6, 1988 board meeting of the Radio C
Tacoma was called to order at 7:33 p.m. by Preside
Hutt, WB7BLQ, with 8 officers and board members prese
Minutes of the December 2, 1987 board meeting were
and approved without correction or amendment.

Treasurer's report was read and approved as follows:

Puget Sound Bank checking account	$569.57 (
Hamfair checking account	450.00
Murphy Favre savings account	6233.91
Education fund	2676.72
TOTAL	$9924.25

* This amount reflects the balance after the Decembe
29th payment of $638 for liability insurance on th
club house. (cont. next page)

In Remembrance



LAVERNE HOOD
K7NKZ

LaVerne Hood died Tuesday, February 9, 1988 in Prosser Memorial Hospital. She was born October 7, 1923 in Plainsville, Kansas and moved to Nebraska at the early age of four. She attended school there and then moved to Idaho where she met and married Beryl.

LaVerne got her Technician license in 1960 and joined the Radio Club of Tacoma the same year. The following year she upgraded to General class. She served RCT for 2 years as Secretary then 2 more years on the Board of Directors. She was very active with the Ladies Auxiliary in its early days when the clubhouse was purchased and the remodeling of the interior was in progress. Beryl and LaVerne moved to the Prosser, Washington area in 1982 but still kept in touch with RCT at the Club's Homecomings, Holiday banquets and the club's Bark paper.

Our deepest sympathys go to Beryl K7NPG and family at their loss of wife and mother.

'73'

AUTOPATCH MONITORS - MARCH 1, 1988

	SUNDAY	MONDAY	TUESDAY	WEDNESDAY	THURSDAY	FRIDAY	SATURDAY
0600	* * *	TOM **W7PK** 927-4368	DON **WA7PIN** 572-3728	SCOTT **KE7LE** 265-6937	SCOTT **KE7LE** 265-6937	PHIL **KD7ME** 582-6337	* * *
0800	PHIL **KD7ME** 582-6337	TOM **W7PK** 927-4368	DON **WA7PIN** 572-3728	ED **KA7INX** 472-8903	ED **KA7INX** 472-8903	PHIL **KD7ME** 582-6337	PHIL **KD7ME** 582-6337
1000	GARY **WG7X** 588-3992	WORTH **W7WG** 582-3844	DON **WA7PIN** 572-3728	PHIL **KD7ME** 582-6337	PHIL **KD7ME** 582-6337	DICK **W7RGD** 627-0922	PHIL **KD7ME** 582-6337
1200	BILL **N7HWJ** 265-3322	WORTH **W7WG** 582-3844	DON **WA7PIN** 572-3728	PHIL **KD7ME** 582-6337	PHIL **KD7ME** 582-6337	DICK **W7RGD** 627-0922	BILL **N7HWJ** 265-3322
1400	* * *	HOWARD **W5PBL** 572-4794	DICK **W7RGD** 627-0922	HENRY **NK7E** 474-6145	NED **W7EPE** 531-5608	NED **W7EPE** 531-5608	IRMA **W7OVW** 531-0705
1600	JIM **KF7CJ** 531-6489	HOWARD **W5PBL** 572-4794	DICK **W7RGD** 627-0922	HENRY **NK7E** 474-6145	TOM **W7PK** 927-4368	TOM **W7PK** 927-4368	ED **WD8PLB** 588-7290
1800	TOM **N7DRT** 759-0421	AL **KA7SBJ** 922-9357	ERIC **WA7WAL** 756-9893	RON **N7FYA** 584-0247	PHIL **KD7ME** 582-6337	GARY **WG7X** 588-3992	AL **WA7DUK** 564-4830
2000	TOM **N7DRT** 759-0421	AL **KA7SBJ** 922-9357	ERIC **WA7WAL** 756-9893	RON **N7FYA** 584-0247	PHIL **KD7ME** 582-6337	GARY **WG7X** 588-3992	AL **WA7DUK** 564-4830

ALTERNATES:

JERRY	**K7ETU**	473-4877
JOE	**KA7DCX**	473-3873
JEAN	**WA7OII**	564-1444
RALPH	**KA7FIG**	582-5841
ERIC	**N7IXO**	472-3504
ALAN	**N7EAY**	475-7413

The "INTERPROVINCIAL AMATEUR RADIO NETWORK"/EVERGREEN INTERTIE": HOW TO SURVIVE IT....

FOLLOW THE TIELINES, FROM THE REPEATER YOU'RE USING, ALONG THE TRUNKLINE, TO THE DISTANT REPEATER YOU WISH TO ACCESS. AS YOU COME TO A SWITCH, TURN IT ON BY SENDING THE DTMF TONES INDICATED. WHEN FINISHED (AND IF NO ONE ELSE WANTS THE LINKS/FUNCTIONS LEFT ON) TURN OFF THE SWITCHES IN REVERSE ORDER.

IMPORTANT NOTES:

ALWAYS IDENTIFY THE REPEATER (AND FUNCTION) YOU WISH TO ACCESS; AND IDENTIFY YOURSELF WITH YOUR COMPLETE CALLSIGN, (USING PHONETICS IS RECOMMENDED); THEN (AND ONLY THEN) SEND DTMF TONES.

FOR EXAMPLE: TO BRING UP THE SEATTLE TWO-METER REPEATER, FROM VICTORIA: "K7NWS TWO-METER LINK: THIS IS VE7FTL. <DTMF TONES= 606*, 300*, 402*>."

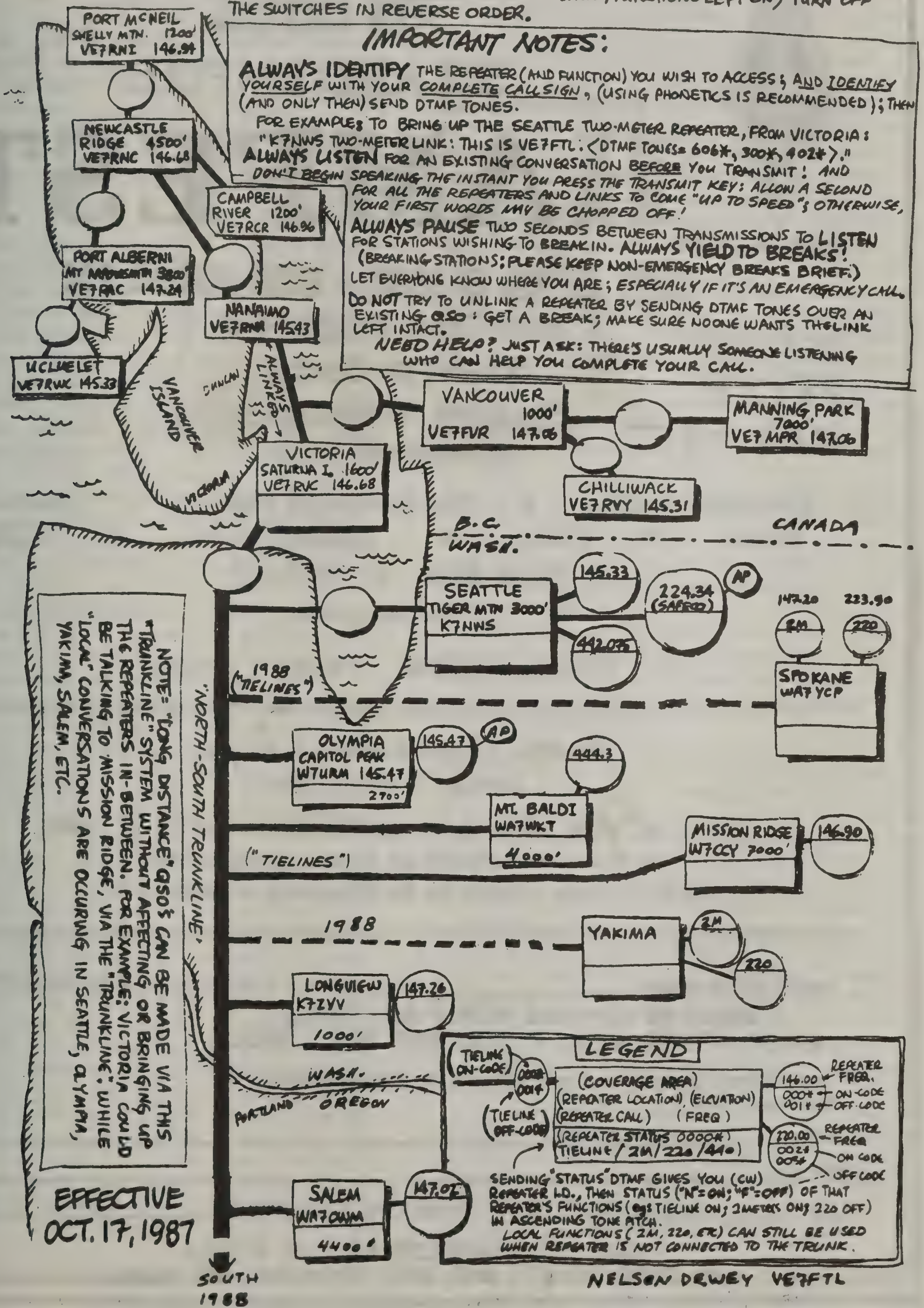
ALWAYS LISTEN FOR AN EXISTING CONVERSATION BEFORE YOU TRANSMIT! AND *DON'T BEGIN SPEAKING THE INSTANT YOU PRESS THE TRANSMIT KEY: ALLOW A SECOND FOR ALL THE REPEATERS AND LINKS TO COME "UP TO SPEED"; OTHERWISE, YOUR FIRST WORDS MAY BE CHOPPED OFF!*

ALWAYS PAUSE TWO SECONDS BETWEEN TRANSMISSIONS TO **LISTEN** FOR STATIONS WISHING TO BREAK IN. **ALWAYS YIELD TO BREAKS!** (BREAKING STATIONS; PLEASE KEEP NON-EMERGENCY BREAKS BRIEF.)

LET EVERYONE KNOW WHERE YOU ARE; *ESPECIALLY IF IT'S AN EMERGENCY CALL.*

DO NOT TRY TO UNLINK A REPEATER BY SENDING DTMF TONES OVER AN EXISTING QSO: GET A BREAK; MAKE SURE NO ONE WANTS THE LINK LEFT INTACT.

NEED HELP? JUST ASK: THERE'S USUALLY SOMEONE LISTENING WHO CAN HELP YOU COMPLETE YOUR CALL.



NOTE: "LONG DISTANCE" QSO's CAN BE MADE VIA THIS "TRUNKLINE" SYSTEM WITHOUT AFFECTING OR BRINGING UP THE REPEATERS IN-BETWEEN. FOR EXAMPLE: VICTORIA COULD BE TALKING TO MISSION RIDGE, VIA THE "TRUNKLINE"; WHILE "LOCAL" CONVERSATIONS ARE OCCURING IN SEATTLE, OLYMPIA, YAKIMA, SALEM, ETC.

SENDING "STATUS" DTMF GIVES YOU (CW) REPEATER I.D., THEN STATUS ("N"=ON; "F"=OFF) OF THAT REPEATER'S FUNCTIONS (eg: TIELINE ON; 2METERS ON; 220 OFF) IN ASCENDING TONE PITCH.

LOCAL FUNCTIONS (2M, 220, ETC) CAN STILL BE USED WHEN REPEATER IS NOT CONNECTED TO THE TRUNK.

EFFECTIVE
OCT. 17, 1987

NELSON DRWEY VE7FTL

APPROVED HAMFEST

11TH ANNUAL
INLAND EMPIRE
HAMFEST

SAT. APRIL 9, 1988 - 8:00 AM.-5 PM

GRAND
PRIZE
ICOM 735

Red Cross Bingo Hall
West 708 Boone
Spokane, Washington
ADMISSION: $2.00

Commercial Displays • Non-Commercial Displays • Seminars
Forums • DXing • Amateur Satellites • CPR
Packett Radio • M.A.R.S.
. . . and many more

PRIZES - PRIZES - PRIZES - PRIZES

Amateur License Exams - 1:30 p.m.
Upgrades Technician - Extra

DEADLINE FOR EXAM APPLICATIONS IS MARCH 12, 1988
Walk-ins are welcome on a space available basis.
Mail 610's and a check for $4.35 payable to ARRL/VEC.

☐ I would like to reserve ______________ (1, 2, etc.) 4' x 8' tables for the FLEAMARKET.
$8.00 IN ADVANCE PER FULL TABLE.
$10.00 AFTER APRIL 7, 1988 PER FULL TABLE.

☐ I would like to reserve an Amateur Exam my 610 is enclosed.
$4.35 enclosed.

NAME ______________________________
ADDRESS ______________________________
CALL ______________ AMOUNT ENCLOSED $______________

MAIL TO : HAMFEST 88 C/O W7EQU
318 EAST COURTLAND AVE. SPOKANE, WA. 99207

hn Kelley, W7KKN, asked if there was overlap between ub's ARRL and homeowner's policies. Treasurer Tom , N7DRT, answered "No".

PONDENCE:

thank you card from Irene Koth expressing appreciation or a donation to the Cancer Society in remembrance of t Key' Club member, Emil Koth, K7GPK, was read. The ill be forwarded to the Ladies Auxiliary.

otty Huntley, K7CYZ, volunteered to run the Mother's eakfast again this year. The date will be May 8th.

ere being no old business to conduct, the meeting ded to New Business.

SINESS:

plications for Club membership were read for Michael i, KB7DBO [Technician Class], who was sponsored by utt, WB7QAH and Don Hutt, WB7BLQ. Applications were ead for Dennis Fagan, Roger Jernegan Sr. and Roger nean Jr., all of whom have passed their Novice examination it have not received their new calls. Each was spon- y Dick Ryan, W7RGD and Ethel Devish, W7WLX.

otion to accept all four individuals as members was made n Kelley, W7KKN and **seconded** by Dick Ryan, W7RGD. tion **passed** by voice vote.

easurer Tom Sutton, N7DRT, asked for Board approval range for an independent auditing of the Club finan- ecords. He also asked that the board pass corporate ions authorizing him access to the club's Puget ank safe deposit box and to access, sign checks and other club business with regard to: [1] two s at Puget Sound Bank,(general and Hamfair checking) accounts at United Bank and [3] the Murphy Favre account. The resolutions were formally needed in o complete paper work required by the banks.

otion granting Tom the required authority was made n Kelley, W7KKN, **seconded** by Scotty Huntley, K7CYZ **proved** by the board upon a voice vote. Necessary its were signed by President, Don Hutt, WB7BLQ and and sealed by club Secretary Leo Le Bel, K1DPO. The al records audit will be conducted by Joe Winters,

s to the club mailbox have been exchanged between President Scotty Huntley, K7CYZ and new President t, WB7BLQ and between former Secretary Freya Hutt, and new Secretary Leo LeBel, K1DPO. Former Treasur- Emmons, WE7I, surrendered his key to the Secretary new Treasurer already has a set of keys.

accordance with the bylaws, the board considered the f individuals to be accorded Special Membership for 1988. After discussion, it was **moved** by Scotty , K7CYZ, **seconded** by John Kelley, W7KKN, that four from the 1987 list be retained in Special member- atus and that three individuals be dropped from the No new individuals were added to the list. The **carried** on voice vote. 1988 Special membership was granted to Nils Olson, N7BCV; SFC Charles , KC0CE and Ken WA2JQW. Karen KA7GZG, Moak. The

(continued next col.)

three individuals dropped from Special membership status were Darrin Newlander, Paul Butler, WD5CPK and Dave Ransier.

Vice/President Jerry Seligman, W7BUN, spoke on behalf of Jerry Turner, N7DRR. Mr. Turner asked that the board, as provided for in the bylaws, waive the requirement that individuals applying for membership, must first attend two club meetings. Mr. Turner's job prevents him from attending the club's regular meetings. Scotty Huntley, K7CYZ, **moved** that the two meeting requirement be waived for Mr. Turner. The motion was **seconded** by board member Al Wittich, KA7SBJ. A voice vote being equivocal, the board was polled. There were two(2) yes votes; five(5) no votes and 1 abstention. The motion **failed.**

Club Secretary Leo LeBel, K1DPO, requested the Officers, Board members and visitors present at each board meeting, sign an attendance sheet so that meeting minutes might be more accurate. After discussion, it was **moved** by John Kelley, W7KKN, **seconded** by Al Wittich, KA7SBJ, that an attendance record be kept of the Officers and Board members but that visitors to the meeting may sign the roster on an optional basis. The **motion carried** by voice vote. A copy of the roster for the present meeting will be attached as an appendix to the meeting minutes.

The Secretary also requested funds for purchase of supplies [large mailing envelopes for mailing membership certificates and postage stamps for same]. As these are normal operating costs, they will be purchased by the Secretary, who will then submit the charges to the Treasurer for reimbursement.

Newt Grimes, WA7CXU, raised the issue of use of the club station by a particular non-member Amateur who has been extensively using our equipment but refuses to join the Club. John Kelley, W7KKN, volunteered to resolve the issue with the individual.

Eric Quist, WA7WAL, reported on the research he has done regarding establishing Internal Revenue Service tax exempt status for the Club. He has checked IRS publication 78 and found that the Radio Club of Tacoma is not listed as a tax exempt organization. He has begun work on IRS form 1023, the form needed to apply for tax exempt status. However, a major obstacle to obtaining exemption is that the Club has no documentation of its present tax status, only an IRS identification number. After extensive discussion, John Kelley, W7KKN, **moved to table** the matter pending clarification of the Club's present tax position. The motion was **seconded** by Scotty Huntley, K7CYZ and then **passed** by voice vote. Treasurer, Tom Sutton, N7DRT, volunteered to track down our tax status. He will ask a club member, who is an IRS employee, to do a computer search for our records using our IRS identification number.

Don Grant, WA7PIN, raised the issue of when the Club electrical generators will be repaired. Work on them appears to have stalled. President Don Hutt, WB7BLQ, will check on the matter with Joe Jenks, KA7DCX, the person in charge of the Club's generators.

(continued next page)

BOARD MINUTES (cont.)

Len Goodwin, WA7HHI, made a formal request to the board, on behalf of Flotilla Nr. 34 of the Coast Guard Auxiliary, to use the club house as a meeting site once per month, approximately 8 months of the year. Several members of Flotilla Nr.34 are active members of the Radio Club. Vice-President Jerry Seligman, W7BUN, **moved** that they be allowed to use the clubhouse on the second or fourth Wednesdays of the month since those are days when the Club has its regular meeting at the Lakewood Library and the clubhouse is unused. Scotty Huntley, K7CYZ, **seconded** the motion, which was then **approved** by voice vote. Len will check with CG Auxiliary members to see if they are willing to change their meeting times to match those days when the clubhouse would be available. He will then get back to the board on the matter.

Newt Grimes, WA7CXU, raised the issue that many new club members are losing interest in the club and that steps need to be taken to reverse the trend. Others in attendance concurred. Several speakers addressed the issue by raising comparisons with other nearby radio clubs and by making suggestions for improving our own meeting. Suggestions included: dropping Committee reports and publishing them in the Loggers's Bark; creating a more informal meeting style; having programs at each meeting in which new members could be involved; moving the start of our regular meetings to 7:30 p.m. rather than the present 8:00 p.m.; actively soliciting new members; creating more social interactions at the meetings, etc.. President Don Hutt, WB7BLQ, suggested that these and other ideas be discussed at an informal gathering of the board to be set for later this month. He will notify us of the time and place. It is hoped that this informal meeting will generate some good ideas that the board can act on at its next meeting.

A **motion** to adjourn was made by John Kelley, W7KKN, and **seconded** by Tom Sutton, N7DRT. **Motion passed** and the meeting adjourned at 9:122 p.m..

Respectfully submitted,
/s/
Leo A. Le Bel, K1DPO
Secretary, RCT

RCT REGULAR MEETING MINUTES 1-27-1988

The regular meeting of the Radio Club of Tacoma was called to order at 8:00 pm. by Vice-President, Jerry, W7BUN, with 54 plus members and visitors present.

Motion made, seconded and **approved** to accept the minutes of the previous meeting as written without being read.

VISITORS: Lloyd McKee, W7LSY; Terry Wood, N/C; John Knox, N/C; Chris Chowen, KB7DKK and Ken Glanzer, K7GCO.

TREASURER'S REPORT

General Fund Checking	$1160.43
Hamfair Checking	450.00
Murphy/Faver Savings	6233.91
Scholarship Working Fund	1392.26
Scholarship Memorial Fund	1341.61
Total all funds.	$10,578.21

(continued next column)

CLUB MINUTES (cont.)

COMMITTEE REPORTS

1) W7BUN reported the Board had a brainstorming mee recently and the following suggestion was made.
   a. To move the meeting time to 7:30 PM. An ad vote was taken and the majority approved. Je will inform Don.
2) Jerry also reminded us of the Holiday/Award Party held March 5, 1988 at McChord NCO Club. Tickets available later.

UNFINISHED BUSINESS:

None offered.

NEW BUSINESS:

1. New member applications read for John Kr Leslie Knox.

2. New membership certificate was presented to

3. N7DRT presented an award from the Pierce Sheriff to Dick, KD7QI and ARES members for unit tr ARES was 3rd in total training hours for the County.

UPGRADES:

Dennis Fagen, KB7DPN to General.

ILLNESS REPORTS:

Ray, W7FNC, is in the hospital and expects to soon.

ANNOUNCEMENTS:

Saturday, March 12, is the Mike & Key Club's Flea Mar the Puyallup Fair grounds. Doors open at 9:00AM..

Meeting adjourned at 8:22 PM followed by prog Ken Glanzer, K7GCO, on antennas and antenna tuners.

Respectfully submitte
/s/
Jean Wheeler, WA7OII
RCT Acting Secretary

RCT REGULAR MEETING MINUTES 2-10-1988

The February 10, 1988 meeting of the Radio Cl Tacoma was called to order at 8:00 pm. by Presiden WB7BLQ, with 66 members and visitors present.

The minutes of the last meeting were **approved** as

TREASURER'S REPORT:

GF/CK $1,583.00; HF $450.00; SVG $6,233.91; $1,483.87; SMF $1,353.02. Total on hand $11,103.80.

COMMITTEE REPORTS:

A.R.E.S.:

ARES is dropping the HF net on Saturday morning will only hold the Tuesday evening 2 meter net o Tuesday per month.

There will be a S.E.T. exercise on Friday, Feb 26th. Four hospitals, the Red Cross and the Departme Emergency Management will all be involved. This motorcycle riders, with radios, will be picking up lis names from the hospitals and delivering them to the Cross. Lots of volunteers will be needed....see Dick if able to help out.

(continued next page)

CLUB MINUTES 2-10-88 (cont.)

tour of the River Watch bridges will be conducted on lay, February 20th. People interested are to meet at alaxy Restaurant in Puyallup at the HiHo shopping t on River Road at 8:30am..

E S AUXILIARY:

ere will be another free luncheon served at the use on Saturday, February 20th. All are welcome.

CERTIFICATE/ENDORSEMENTS:

gger Certificate was presented to Mike, KB7DBO.

o endorsements presented to Al, KA7SBJ.

e endorsement presented to Jerry K7ETU, Dick W7RGD, AZI and Jerry W7BUN.

AY OPEN HOUSE:

In, WA7PIN, who has been in charge of the open houses' e last year, can no longer. A volunteer is needed to this activity. If no one is able or willing to do so he club house will only be open on the third Saturday ch month, when the Auxiliary has the luncheons. interested in helping out with this worthwhile ty should get with Don, WB7BLQ.

ACKETS:

an, WA7OII, has orders for 3 club jackets. Needs 9 o make up an order. Cost is approximately $21 or $22 cludes name and call sign.

DAY:

new site is being looked into for Field Day this [One closer into town] Bellarmine School is under eration at this time. Bill, N7HWJ, and Joe, KA7DCX, olunteered to chair this activity. Any assistance d will not be turned down.

R:

gust 13 & 14 are the dates for Hamfair this year. It e held at P.L.U. again this year. Jerry W7BUN and A7OII have volunteered to co-chair for this year.

e first Hamfair meeting, for this year, will be on ry 15,[a Monday] 8:00pm at the clubhouse. A big will be needed for Hamfair this year as in past Please turn out and do what you can to make it a s.

NEW BUSINESS:

member certificates presented to John Knox, Leslie Stan KB7DLN, Roger KB7DLG, Roger KB7DLH and Dennis D.

GENERAL ANNOUNCEMENTS/INFORMATION:

b meetings will commence at 7:30pm as of March 9th. be late!!!

Club awards Banquet will be on March 5th at the d NCO Club. Social hour at 6:30pm., dinner at ... See Jerry, W7BUN, for tickets.

rry, W7BUN, will be starting an advance to extra workshop on February 29th. Space for 7 only.

lunteers are needed to help man a W7DK table at the Key Flea Market, March 12th at the WW Fair grounds lup).

interested in purchasing a Club badge, see Al, J.

(continued next page)

CLUB MINUTES 2-10-88 (continued)

Tom, N7DRT, announced that the annual VOLUNTEER OF THE YEAR luncheon is coming up. Needs suggestions for persons to be recipients of awards.

W7DK needs to maintain its affiliation with ARRL. To do so, requires that at least 51% of the membership belong to ARRL. We as Amateurs need the League to be our voice in Washington D.C. so do encourage new hams to join and support the League's efforts on our behalf.

HEALTH/WELFARE:

Carmeane Perry, wife of Don, K7QLC, is in intensive care at Tacoma General.

'POPS' WB7WPQ, is doing fine at Saint Joseph's Hospital after surgery.

'Doc' W7OS, visited last Saturday, is feeling quite chipper.

Ray, W7FNC, home now and feeling good.

Sad to report that Club member LaVerne Hood, K7NKZ, became a 'silent key' on February 9th..

One last note: The Loggers Certificate earned by Mike, KB7DBO, was gained on 220 phone, as a Novice. First time this has ever happened. Congratulations Mike!!

Meeting adjourned at 8:50pm..

Respectfully submitted,
/s/
Freya K. Hutt, WB7QAH
Acting Secretary, RCT

20 YEARS AGO IN THE BARK

AREC article: Saturday, February 17, 1968 a call was received from the Mountain Rescue Councils needing communications established from Paradise Lodge on Mt. Rainier to Tacoma. Emergency of 2 men and one woman caught in a storm between the ice caves on Mazamy Ridge and Paradise, who failed to return at the scheduled time. John K7CZF and Merl W7IKG arrived at Paradise at 7pm.. A radio link was established on 75 meters with Del W7UMJ [W7JG] and Emil K7GPK. One of the lost parties walked into camp and after a hot bath and bowl of hot soup, he led the search party back to the location of the other 2 lost parties. operations were secured at 1130 when the woman and man were brought in. The woman did not survive even though resuscitation with oxygen was administered at the location. Stations involved were Del W7UMJ, Emil K7GPK, Jerry W7BUN and Bob K7IND.

Men's bowling team report showed team one won 3 games with Smitty K7ATD high game and high series (199 564). Team two lost 3 with Dennis W7UBA leading with high game and series (177 479). Merl W7IKG's daughter Merlinda showed the men bowlers how to bowl rolling a beautiful 213 in the Sunday Mixers League.

The Puget Sound Council of Amateur Radio Clubs held it's election of officers for 1968. The new officers are: President Don Ashley, W7HMJ, NW. Amateur Radio Communications; Vice President Howard Hayes, W7HJW, West Seattle ARC; Secretary Jerry Seligman, W7BUN, RC of Tacoma; Treasurer Gordon Feather, W7KLO, Lake Wash.ARC.

SLIVERS & SPLINTERS

One last reminder to all club members. Have you paid your club dues for 88? Remember NO dues, NO news. Also remember the new meeting time of 7:30pm., not 8:00pm..

If you couldn't make the Awards Banquet at the NCO Club at McChord, you missed a grand evening. Attendance was down from past years but a great group was there. The Doc Spike Inspiration Award, for 1988, was presented to Irma Duncan, W7OVW, for her years of dedication to Amateur radio and to the Radio Club of Tacoma. A grand applause was given by all. Pictures will be in next month's Bark of the grand affair.

The Club's 147.28 repeater is beginning to show it's age. Geno, KA7HAM, has been busier than a cat on a tin roof, running into the Club house to fix another problem with the equipment. No sooner than replacing something that has given way, it develops another problem. The repeater committee is making a study of the equipment and will be making some recommendations as to what should be replaced or changed. The machine, in the meantime, is running at low power levels and still ker-chunking along. The membership owes Geno a big thank you for keeping the repeater going and the job he did tracking down the illegal on the frequency and clearing up that problem.

It was good seeing Joe, WA7BLE, from Moclips at the Banquet with xyl Diana and son after his recent surgery. Looking good and the surgery was positive. Luck was with him, when they walked off with one of the door prizes.

President, Don, waiting delivery of a new computer. Had to order a new one since he sold the one he had in operation. Will be caught with his bytes down for a bit.

Guess that about does it for this month. Sorry that the paper did not reach you before the first meeting of the month. February was short and not enough time from deadline time to press. Will close the computer down from this job and get started on another newspaper for the WWARA ham group. Aaawaaay we go to the hulk of steel and ink in the corner of the shack..............

SUN	MON	TUE	WED	THU	FRI	SAT
		*BoB-KB7TL *'HANK'-NK7E	RCT BOARD MEETING	*'BUD'-N7HKS		'OPEN HOUSE' *BILL-W7GBC *ED-W8LGD
6.	7.	8. *JoHN-N7HCO *'JIM'-N7DKI *SAM-N7SS	9. R.C.T. BUSINESS MEETING 7:30PM *RoyN7BXI	10 *VIVIAN HUNTLEY	11 *BRIAN-WA7PVE *DAN-AJ7K *HAROLD-WB7OTY	12. MIKE & KEY FLEA-MARKET PUYALLUP FAIR 'OPEN HOUSE' *JoHN-KA7RMG
13.	14. *RoY-KA7X	15.	16 LADIES AUXILIARY MEETING *BoB-KA7LMB *ERIC-WA7GHE	17 *LEO-KIDPO	18	19. OPEN HOUSE LUNCHEON NOON *GLENN-W7SAB
20	21.	22.	23. R.C.T. MEETING PROGRAM-W6MTI "EARTH QUAKES" *HELEN-W7WRI *ALEX-W7AZR	24 *INEZ-W7RXT *BoB-N7AHR	25.	26 VE EXAMS CLUBHOUSE 'OPEN HOUSE' *LUCILLE-NB7T
27 *'BoB'-N7IYS	28 *MIKE-KB5CSH	29. *MEL-K7ATF	30. *GENE-KD7G	31.	FUTURE EVENTS: AUG. 7 - CLUB PICNIC AUG. 13/14 - TACOMA HAMFAIR SEPT. 9-10-11 - ARRL NATIONAL CONVENTION PORTLAND	

*HAPPY BIRTHDAY!

W7DK

GGERS BARK

US: 588-060)
0 9TH STREET
CO., WA 98405

SECOND CLASS POSTAGE PAID

TACOMA WASHINGTON 98405

THE LOGGERS BARK

XV NR.5 W7DK MAY 1988

COMING PROGRAMS & EVENTS

7 -PINOCHLE/POTLUCK 7pm..CLUBHOUSE
8 -MOTHER'S BREAKFAST @ Clubhouse 8AM TO 11AM
9 -HAMFAIR COMMITTEE MEETING-Clubhouse 7:30PM.
11 -RCT REGULAR BUSINESS MEETING 7:30 P.M.
15 -RUSSIAN CQ-M CONTEST
8 -LADIES AUXILIARY MEETING - Clubhouse 7:30PM.
21 -OPEN HOUSE LUNCHEON - Clubhouse noon.
22- YAKIMA HAMFEST
23 -LADIES PINOCHLE - NOON
24 -MAPLE VALLEY WIRELESS SOCIETY - VE EXAMS
25 -RCT MEETING - Program WWARA (K7PAG & K7DR)
Repeater coordination information and news
9 -CQ WW WPX CW CONTEST
30 -LADIES 'HAND & FOOT' - Clubhouse 9 A.M.
4 -PINOCHLE/POTLUCK 7PM. Clubhouse
1 -LICENSE EXAMINATIONS AT CLUBHOUSE.
3 -HAMFAIR COMMITTEE MEETING AT CLUBHOUSE
26-FIELD DAY - New location (Bellarmine)

AMATEUR LICENSE EXAM TESTS

h Maple Valley Wireless Society will have an all examination at the Community center in Orting, May : 7PM..

o further details call or contact Harold, NW7V, @ 0; Henry, NK7E @ 474-6145; or Ralph, KA7FIG @ 1.

SILENT KEY

h Loggers Bark has received information at press time e of the W7DK Charter members has joined the ranks nt Keys. Al Stenso, 7LV, died on February 29, 1988. was one of the first Radio Club's Officers and the urvivors of that honor. A memorial will be printed next issue of the Bark.

PRESIDENT'S CORNER

The year started out with a brain storming session among the officers and board members of the club. Many good ideas were brought forth. Some are now in effect, such as club meetings starting at 7:30 PM. and at least one meeting a quarter we have a non-ham related activity. Field Day has been moved back into Tacoma. We hope that these changes will bring more club members to meetings. By having Field Day at Bellarmine High School we hope to see a larger turn out not only to work but also to come out and see what it is all about. We would like to see some of the old timers at field day to give us the benefit of their expertise. A concerted effort will also be made to get some publicity for field day such as newspaper articles and television coverage.

Knowing that this could be a critical year for W7DK with Ham Fair, Jean WA7OII and Jerry W7BUN graciously accepted chairmanship for this year. After attending some of the Ham Fair meetings I know this years event will be as good as ever.

A second idea session was held and your officers and board will be bringing forth to the club some additional items to the membership for their approval.

Don't forget the Mothers Day Breakfast at the club house on May 8. Attendance has been falling off the past few years and I would hate to see such a outstanding event as this, fall by the way side. Additional information on Mothers day is in the Bark.

MOTHER'S DAY BREAKFAST

The Radio Club of Tacoma will serve up it's Annual Mother's Day Breakfast for the Ladies of RCT members (wives and mothers) on May 8 at the Clubhouse. The breakfast is free for the mothers. So please be sure to set aside that date for breakfast with mom at the clubhouse on her special day!

RADIO CLUB OF TACOMA

PRESIDENT	DON HUTT	WB7BLQ	581-1121
V-PRESIDENT	JERRY SELIGMAN	W7BUN	845-7652
SECRETARY	LEO LEBEL	K1DPO	584-4888
TREASURE	TOM SUTTON	N7DRT	759-0421
BOARD (4)	SCOTTY HUNTLEY	K7CYZ	752-0332
	AL WITTICH	KA7SBJ	922-9357
	JOHN KELLEY	W7KKN	759-6747
	DICK RYAN	W7RGD	627-0922

WOMEN'S AUXILIARY

PRESIDENT	FREYA K. HUTT	581-1121
V/PRESIDENT	ETHEL DEVISH	472-4213
SEC/TREAS	DARLEEN PRICE	922-9357
BOARD (2)	FAYRA ARMOUR	857-7837
	VIVIAN HUNTLEY	752-0332

LOGGERS BARK STAFF

EDITOR	SCOTTY HUNTLEY	K7CYZ	752-0332
REPORTERS	JERRY SELIGMAN	W7BUN	845-7652
	ETHEL DEVISH	W7WLX	472-4213
	RALPH FULLER	KA7FIG	582-5841
PHOTOGRAPHS	BUD EMMONS	WE7I	759-1264
PUBLISHER	DICK RYAN	W7RGD	627-0922

7:30PM. CLUB MEETINGS 7:30PM.
2nd & 4th WEDNESDAY LAKEWOOD LIBRARY
(GRAVELLY LAKE DRIVE & WILDAIRE ROAD)

THE R.C.T. CLUBHOUSE IS LOCATED AT 1249 SOUTH WASHINGTON, TACOMA. MAILING ADDRESS FOR ALL CLUB BUSINESS: RADIO CLUB OF TACOMA, P O BOX 11188., TACOMA WA 98411.

REGULAR MEMBERSHIP FEES FOR ALL FULL MEMBERS, EXCEPT STUDENTS, FAMILY MEMBERS AND SENIOR CITIZENS, SHALL BE $12.00 PER CALENDAR YEAR. FAMILY MEMBERS OF THE SAME HOUSEHOLD, WILL PAY $2.00 PER CALENDAR YEAR. FULL TIME STUDENTS, UP TO AND INCLUDING SENIORS IN COLLEGE, ½ THE FEE FOR FULL MEMBERSHIP ($6.00) MEMBERSHIP FEE FOR SENIOR CITIZENS (65 AND OVER) IS $10.00 PER CALENDAR YEAR.

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ROSTER BOOK NEWS

The 1988 roster book is now in the process of editing and updating the information contained in the final pages of the book. All members who have paid their 88 dues will be included as of May 1. Hopefully the new book will be in print in the month of June.

The following additions and corrections sho
entered into your current club roster book.

New Members:

LOTTIE, Richard KB7DTM 75
3224 North 31st Street
Tacoma, WA 98407 RCT #1270

LOTTIE, Esther KB7DTN 75
3224 North 31st Street
Tacoma, WA 98407 RCT #1271

EDWARDS, Karyl L. KA7DRH 87
2823 Anderson Hill Road
Port Orchard, WA 98366 RCT #1272

Reinstated:

BRADEN, Robert L. WB7DLX 28
135 Clover (PO Box 1664)
Ocean Shores, WA 98569 RCT #790

SILENT KEY:

Honorary Charter Member, Alvin Stenso 7LV

If you know anyone in the club that could
a word of cheer, congratulations or condolen
please call Ethel Devish 472-4213 or Irma Du
531-0705.
We try to spread sunshine and we certainl
don't want to overlook ANYONE.

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(Days) (206)473-3873

Richard E. Hazelmy
(Night) (206)474-15

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DOUGLAS K. SMITH
ATTORNEY AT LAW

SUITE A
5314 100TH STREET S. W.
TACOMA, WASHINGTON 98499

SUNSHINE REPORT

ngratulations to Eric and Nancy Bourlet on the arrival
ttle Jeffrey.
ongratulations to Eric Thompson and Margaret Hughes,
ll be married May 15th. Our very best wishes.
ngratulation to Newt Grimes and Don Snyder who cele-
d their "diamond" birthdays, April 15th.. It IS a
diate for some people.
mer member Charles Nichols, W7HWD, celebrated his
irthday on April 20.
h Marv Wheeler, KG7V and Max Bice, W7AEA, had sudden
or hospitalization thee first part of April. Before
re aware of it, they were out and about again. Hope
is no re-occurance of either of these problems
s.
n Spurgeon, N7AXA, surprised the Friday Breakfast
with his attendance on April 22nd., after being so
eriously ill in the VA Hospital, the first two weeks
il. Tomorrows keep coming, Alan - enjoy each one!

EXTRA CLASS WORKSHOP

ance Class licensees who wish to take their Extra
written examination, sign up immediately for a 4 week
op. We will cover the entire Extra Class question
The first meeting will be in mid May.
tact Jerry, W7BUN, (845-7652) for further details and
p.

WOMEN'S AUXILIARY

by:Ethel Devish

next meeting of the Ladies will be Wednesday, May
t the clubhouse, 1249 South Washington beginning at
M..
sident Freya Hutt will be hostess for this meeting
e handles two jobs at once very nicely. Bit by bit,
Day, Hamfair and Picnic details are being worked out.
r menu will be put together to serve May 21st..
April meeting had nine members present and we pur-
cooking kettles and bowls for the kitchen; bought
boxes for the front porch (manufactured by Joe
); got the outstanding bills paid, agreed on prizes
mfair raffle and assigned duties for April 23rd 'open
lunch.
re were about 40, who enjoyed the spaghetti feed on
rd. Virginia Grimes made a salad in our new large
ess steel bowl; Freya cooked the spaghetti and the
and Evelyn Butler and I prepared the garlic bread.
one ate until we all gathered around the big deli-
carrot cake, Virginia provided to celebrate Newt's
ay and we sang Happy Birthday to Newt and Don Snyder.
birthday was the same day as Newt's and they are the
ge. Certainly made for a fine meal and there was
for seconds and late comers too.
il Pinochle was better food than cards. There were
ers and 12 of these had total scores of under 3000.
lley and Don Snyder had identical scores of 3630 and

(continued next col.)

AUXILIARY NEWS (continued)

didn't play either game together. They took home the prize money. May 7th game will be over by the time you read this and that leaves just one more for the tournament. June 4th is your last chance to get that good 6th game.

Ladies day of cards, April 25th, had only seven for Pinochle and Marion Stoll managed to stay at the 4-handed table the whole time and won the top prize. We will play again on May 23rd at noon, after eating our sandwiches.

Those who come at 9 AM. to play 'hand & foot', will use the 5th Monday, May 30th. (yes, we know it is a holiday) to play 'hand & foot' all day. All gals welcome.

Keep in mind our need of items suitable for prizes, for Hamfair Bingo.

RCT HAMFAIR NEWS

The Milo Jackson Five group will play for the Hamfair festivities on August 12th., (7 to 10 PM) at the Pacific Lutheran University golf course (upstairs).

They will swing to songs from the big band era - the tunes played in the 1920's, 1930's and 1940's... Polkas, shottiches and slow waltzes.

These accomplished musicians have played for audiences all over Pierce County and will delight the Amateur Radio visitors to Hamfair with their dancing songs on August 12th. Mark your calendar!

TOWER TRAINING

PLEASE NOTE: DATE CHANGE FOR NEXT TOWER TRAINING.

Joe Jenks, KA7DCX, will be leading a "hands-on" demonstration/training on tower raising. The purpose of the is to provide training and preparation for Field Day. However, even if you are not sure if you're going to be at Field Day, come on down and see how towers are raised. If you don't know how to put up a tower, be sure you join us. We'll have handout materials so that you'll be able to remember some of the details when your turn comes.

DATES FOR TOWER TRAINING: Saturday, May 14th, 10am till noon.

LOCATION FOR TOWER TRAINING: Radio Club of Tacoma Clubhouse.

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NEWS FROM ARRL & WESTLINK REPORT

by: W7BUN

The FCC is proposing to rewrite the Part 97 Amateur Service rules in PR Docket 88-139. In the 1950s, there were only five basic types of emissions [A1 for CW, A3 for phone, etc.]. The 1979 World Administrative Radio Conference (WARC) mandated a confusing 1300 emission types. Now FCC proposes to reduce Part 97 by roughly 40%, including only nine general emission designators (phone, image, data, etc.). There will be new sections defining public service communications, broadcasting, swap nets, call sign identifiers and frequency sharing. Comments are due August 31st..

April FCC issued call signs include: WM7M, KF7IV, N7KUR and KB7EKE. ARRL membership now totals 144,828, with 7,795 in the Northwestern Division.

The FCC and the Electronics Industries Association (EIA) have completed a new version of their interference pamphlet, "Consumers Should Know Something About Interference". Copies are available from FCC, Public Service Division, 1919 'M' Street NW., Room 725, Washington, D.C. 20554.

The winner of the Dayton Amateur Radio Association (DARA) Radio Amateur of the Year Award goes to Bill Bennett, W7PHO, [silent key]. This is the first instance of this award being made posthumously. Bill was noted for the creation of the Western Washington DX Club, for the 20 meter DX Family Hour Net and for helping ARRL create the outgoing QSL Bureau. He was the most heavily supported nominee in the history of the awards program. Hundreds of DXers from around the world, including Father Moran, 9N1MM, from Nepal and a half dozen operators from the Soviet Union, telephoned their support direct to DARA. Almost a thousand others put their support in writing. Bill's widow accepted the award at the Dayton Hamvention Awards Banquet.

AMSAT Phase 3C launch is now scheduled for June 1. Listen to W1AW for live launch coverage.

Amateur radio in the Soviet Union is undergoing many changes and restructuring. Power limits will be raised to 500 watts for individuals and 1,000 watts for club stations. Soviet hams will be able to contact hams in Israel for the first time, give their addresses during QSOs and on QSL cards, print photos on QSL cards and receive mail direct instead of through Box 88, Moscow. All Soviet Amateurs are now authorized to contact stations in capitalist countries - previously special permission was required.

ARRL has a new publication available for $5.00, the "Special Events Communications Manual". It covers such topics as the legalities of commercial events, working with volunteers, marathon and parade communications and working with sponsors and public safety officials. The ARRL's latest DXCC Countries list is now available for $1.00.

INDUSTRY NEWS:

Kenwood has a new dual band transceiver, the TM-721A, which covers 2 meters and 3/4 meters with some very impressive features.

(continued next column)

ARRL & WESTLINK (continued)

AT&T has a filter for AT&T manufactured phones t edu RF interference. Call 800-222-3111 for information.

Heathkit has four new fully assembled handi-talk , for 2 meters and two for 70 cm.. Deluxe and standa ve sions are available for each band and a full e options is available.

RCT MARCH BOARD MINUTES

The March 3, 1988 board meeting of the Radio ub Tacoma was called to order at 7:35 pm. by Presid Hutt, WB7BLQ, with 8 Officers and board members pres t.

Minutes of the February 3, 1988 meeting were re was not in final typed form. This has now been cor ct The report was accepted as read by Club Secretary o Bel, K1DPO.

Treasurer's Report was presented by Treasur Sutton, N7DRT. [See attached copy of report for February 1988] Tom also prov ed summary of the Club's net worth. It totals $100,000.00 This figure is based on estimations value of certain items. For example, a figure of was used as the value for items belonging to the Doc W7OS, museum. Ray Etherington, W7FNC, the museum's ur tor, agreed that that was probably a realistic ur Estimates were also used for the value of the Cl ou parking lot, repeaters, equipment, clubhouse faci ie the library, equipment for loan, etc.. Board memb Wittich, KA7SBJ, asked whether an appraisal of the inventory was needed. Marv Wheeler, KG7V, answere th such an idea was probably impractical as the value ma of the pieces is open to speculation and would only e accurate as someone was willing to actually pay item. A few other questions used to arrive at the $1,0 figure. Board member, Scotty Huntley, K7CYZ, **mov** a Dick Ryan, W7RGD, **seconded** acceptance of the Treas er report, which was **approved** on voice vote.

Vice President Jerry Seligman, W7BUN, raised the ss that a vote on acceptance of either the Secretary or ea urer's report was not needed under parliam ta procedures. They may simply be accepted as pre it except for corrections, additions or deletions.

COMMITTEE REPORTS:

Field Day: Marv Wheeler, KG7V and Don Hutt, W BL reported on their investigation of Bellarmine High oo as a possible Field Day site. The site is about 42 fe above sea level and is one of the highest points in T ma They can make a snack bar area, restrooms and spac f operating sites available at a cost of $200. Howeve a meals would have to be served at the clubhouse, whi located about 8 blocks away. Board member John K e W7KKN, **moved** that the Board recommend to the Club m er ship, that they approve the Bellarmine High School si a the 1988 Field Day site. This motion was **seconded** t To Sutton, N7DRT, and **passed** on voice vote. John Kell ar Marv Wheeler will also take a high frequency receiv t the site to check it out for line noises and other dis p-

(continued next page)

prior to the recommendation being announced at the
egular Club meeting.
FAIR: Jerry Seligman, W7BUN, a co-chairman for the
Hamfair, announced that he had met with Pacific
an University (PLU) officials earlier in the day and
would present a full report at the Club's next reg-
eeting. He also passed out the tentative calendar of
ties (copy attached), needed to keep Hamfair plans on
le. Jerry also announced that the next Hamfair Com-
e meeting would be at the clubhouse on March 14th at

OLD BUSINESS:

erry Seligman, W7BUN, followed up on the suggestion
ast month to broadcast Westlink reports on the club
er, announced that he does no have the necessary
switch to activate the planned system. John Kelley,
answered that he would provide the needed switch.
esident Don Hutt, WB7BLQ, announced that he had con-
the state Department of Transportation, regarding
ub's being awarded a coffee stop location during
They are going to have to research the matter. Don
port back when they contact him.
3 Jean Wheeler, WA7OII, announced that she has not
ed the Women's Auxiliary regarding the problem of
eping for the clubhouse. Jean did some cleaning
after the last Pinochle tournament.
Jerry Seligman, W7BUN, announced that approximately
le had signed up for the Club's Award Banquet, to be
is Saturday, March 5th..
5 Jerry also announced that the Club has been offered
at the Mike & Key Club's Electronic Fleamarket to
at the Puyallup Fair grounds on March 12th. Volun-
ill be needed to help pass out information fliers
ng Hamfair.

NEW BUSINESS:

1 New member applications were read for: Bob
iller, KB7BKZ; Chris Chowen, KB7DKK; Arlen Weed,
Lorrie Winder, KB7CLV and Bob Winder, KB7CLT. Leo
K1DPO, **moved** their acceptance, which was **seconded** by
elley, W7KKN. All applications were **approved** on
ote.
2 Club Secretary Leo Le Bel, K1DPO, raised some ques-
bout two members who had, some time ago, submitted
mberships through the Club but have not yet heard
heir applications. Marv Wheeler, KG7V, stated that
oblems had arisen before and the Club was left to
od on the applications by resubmitting them with
nds. Treasurer Tom Sutton, N7DRT, explained the
re he uses for submitting ARRL applications. Jerry
n, W7BUN, asked whether it would be possible to keep
lists. One for when the application is paid for and
when it is actually mailed. Tom Sutton answered
eping two lists would be impractical. However, he
an additional notation on the Treasurer's report to

(continued next col.)

indicate (next to the listing for the payment) when the application was actually mailed. This seems the most practical approach for now. Tom will check on the situation for the two members who currently have problems and will contact them to clarify the issue. The two are Roger Jernegan and Andrew Braaden.

3. Newt Grimes, WA7CXU, suggested that as a means to building new membership, a class in antenna building be conducted for new Novices, especially since Novices can now access ten meters and that band is opening up. Marv Wheeler agreed that there might be renewed interest among many hams for building ten meter beams. However, no action was taken on this proposal.

4. The new chairman of the Repeater Committee, Willy Bourlet, KA7NXK, announced that committee members are currently taking an inventory of all repeater pieces and that the 147.28 machine, which has been having problems lately, is being repaired. Willy asked that anyone with technical expertise in repeaters offer to help out with the work. A status report will be presented at a future meeting. The 147.38 machine also has some problems but these can be easily fixed. Jean Wheeler, WA7OII, raised the question of whether the Club should continue to operate three repeaters. This issue has been raised before but it is unclear whether the membership would vote to eliminate a repeater at this time. Such an action would need to be coordinated with the Western Washington Repeater Association (WWARA) especially since repeater frequencies are valuable resources and many clubs would undoubtedly like to access any frequency pair which is relinquished.

5. Treasurer Tom Sutton, N7DRT, announced that he had received a letter from the Tacoma Publishing Company Liquid Trust regarding the renewal of our repeater site leases. TPC submitted two bills totaling $570. The leases cover the 224.52 MHz. and 147.38 MHz. repeater sites on Spar Pole Hill and Indian Hill. John Kelley, W7KKN, **moved** that the bills be paid. This was **seconded** by Scotty Huntley, K7CYZ, and **passed** on voice vote.

6. Tom also announced that a bill had been received from the C/COMM Store in Seattle, for $119.02 for the Club's purchase of items raffled off at Club meetings. These fund the Scholarship working fund. ARRL handbooks are the main item of purchase. Vice President Jerry Seligman, W7BUN, raised the question of whether the Club needs to buy these items from C/COMM since he purchases them directly from the ARRL at a reduced price and sells them to interested Club members. Items for the raffle could also be purchased at the discount price and thus save the Club some money. Jerry pays about $5.25 less per handbook. Scotty Huntley, K7CYZ, **moved** that such a change in purchasing be made. This was **seconded** by Jerry and **passed** on voice vote.

7. Tom Sutton also announced that Don Perry, K7QLC, currently has the Club's financial books and is auditing them.

8. Jerry Seligman, W7BUN, announced that an amateur radio club in Texas had just gotten a rebate and a cutback on their commercial phone rate charges. Material on this

(continued next page)

BOARD MINUTES (cont.)

legal case is being sent to Jerry, who will report on it at a later meeting. Willie Bourlet, KA7NXK, explained that the second telephone line to the clubhouse is strictly for controlling the autopatch and that it was this type of commercial line that was involved in the Texas case. He pointed out that an article on the Texas case appears on pg. 64 of the latest QST Magazine. Further discussion on this matter was cut off until such time as Jerry receives all the details.

9. Marv Wheeler, KG7V, raised the issue that currently a Club member is involved in researching tax exempt status for the Club but that he believes such an action was voted down by last year's RCT Board. President Don Hutt, WB7BLQ, suggested that further discussion on that matter be tabled until information from the old minutes could be obtained. Club Secretary, Leo, will review last year's Board and regular Club minutes to try to find the action Marv referred to. The matter can then be taken up at the April Board meeting.

John Kelley, W7KKN, **moved** for adjournment. Motion **seconded** by Scotty Huntley, K7CYZ, and **passed** on voice vote. The meeting adjourned at 9:05 pm..

Respectfully submitted,
/s/
Leo A. Le Bel, K1DPO
RCT Secretary

RCT MINUTES MARCH 23, 1988

The regular meeting of the Radio Club of Tacoma was called to order at 7:32 P.M. by President Don Hutt, WB7BLQ. There were 66 members and visitors present. This was an abbreviated business meeting.

PREVIOUS MINUTES: President Hutt requested and obtained a **motion, second and unanimous voice vote** to dispense with the reading of the minutes of the previous meeting.

TREASURE REPORT: Club Treasurer, Tom Sutton, N7DRT, presented the following report (as of 3/23/88):

General fund	$1189.73
Hamfair	450.00
Savings	6331.21
Scholarship Ed.	1417.73
Scholarship Mem.	1358.38
TOTAL	$10747.05

NOTE: OUTSTANDING NOTES ON THE PURCHASE OF PROPERTY STILL TOTAL $5200.00.

CORRESPONDENCE: Club Secretary, Leo Le Bel, K1DPO, read a letter from the Western Washington Amateur Relay Association requesting current information on the Club's repeater services. The information is to be published in an upcoming directory. The letter was forwarded to the Repeater Committee Chairman.

(continued next col.)

MINUTES 3/23/88 (cont.)

Letter from club member, Kathy R. Bena, N7DVS, Kathy was re-instating her membership and brought th bership up to date on her activities in her new hom of Castle Rock, WA.

President, Don, read a letter he received from B Grace Teitzel (WA7ZZA & AD7S) who brought us up to d their motor home travels through the Southwestern States.

VISITORS: Ethel Devish, W7WLX, introduced Halvorson, W6MTI/7, the program speaker for the ev Pedro Ramos, N/C; Dick Lottie, KB7DTM and Esther L KB7DTN.

ILLNESS REPORT: There were no repor illness.

COMMITTEE REPORTS:

1. Dick Draper, KD7QI, announced that the next A Radio Emergency Services [ARES] meeting will be held clubhouse next Wednesday (March 30th) at 7:30P.M.. H announced that 17 hams would be needed to cover the Walkathon on April 23 and that volunteers were also to help out with the Daffodil Parade on Saturday, 16th..

2. Freya Hutt, WB7QAH, speaking for the Schol Committee, announced that a 2 meter 'J' pole anten available for use by hospitalized hams. She also sol a show of hands for those members, who might be inter in purchasing 2 meter, 220 and 420 'J'pole antennas. antennas are being built by Geno Kimzey, KA7HAM and hi Bob, KA7LMB. Freya explained the purpose of the Sc ship raffle tickets being sold by Al Wittich, KA7SBJ.

3. Freya also announced that because the sche April Saturday 'open house' luncheon would conflict the Daffodil Parade, the luncheon would be moved t fourth Saturday, April 23.

4. Vice President, Jerry Seligman, W7BUN, annc that the next meeting of the Hamfair Committee wi April 11th..

5. Jerry, W7BUN, reported the Federal Communica Commission [FCC] had accepted comments from the United cel Service [UPS], six months late with regards to D 8714, which would remove the lower 2 MHz of the 220 from Amateur service. This move seems to have been pr ed by pressure from the White House Office Telecommunications and may be politically motivated. accepting the comments after the end of the comment pe the FCC may have violated its own procedures and the F al Administrative Procedure Act. Their action may be lenged in court. However, the affect of the FCC acti to nullify comments on the matter previously made b Amateur community. The deadline for new comments is short (April 1) so there is a need to immediately com cate our thoughts to the FCC. Jerry is looking for v teers to help him write a response for the Club and he

(continued next page)

aged each ham to contact their congressperson about tter.

Scotty Huntley, K7CYZ, announced that the now t Amateur group, Radio Amateur Traveling Society , which he was the 'Big Rat', had not met for four and that he and the remaining RATS officials of the zation had decided that since it was impossible to the remaining funds from dues, to individual mem- the amount in the treasury pantry would be contribut- the RCT Scholarship Fund. The RATS group had been by a group of hams who owned travel trailers and nterested in fostering both that activity and Amateur

Bill Zawlocki, N7HWJ, reported on Field Day ations. He and co/chair Joe Jenks, KA7DCX, will be teams together shortly. Joe will also be giving wer raising demonstrations in preparation for F.D. ties. The demonstrations will be given in conjunc- ith the Saturday luncheons, from 10:00 AM. to noon, il 23rd and May 21st. All those wishing to partici- e welcome to join in.

President, Don, distributed the remaining Recogni- wards to those recipients not present at either the Banquet or our last meeting.

BUSINESS: None.

MEMBER CERTIFICATE: Membership certif- resented to Mark O'Halek, W7LEA.

Jeff Steinkamp was not present to receive his cate. It will be held until the next meeting.

bership Applications were read for Richard Lottie,, and Esther Lottie, KB7DTN. Both are new Novices. ere sponsored by Ethel Devish, W7WLX and Bud Bush, S

application for re-instatement was read for Bob WB7DLQ.

NOVICES AND/OR UPGRADES: None.

ry, W7BUN, announced that testing for all classes of s would be held at the clubhouse this coming y, March 26.

S & KINKS: None.

NG & TRAFFIC: None.

OF THE ORDER: None.

NG ATTRACTIONS: None.

BUSINESS:

Repeater Committee Chairman, Willie Bourlet, reported that HB-1346 was now law. It allows a of $200 yearly charges for Amateur radio repeater ocated on lands owned by the State Department of Resources [DNR]. Charges are based on the number aters and the classification of the repeater sites ed on their elevations. Backers of that proposal trying to get a similar proposal through Congress uld apply to Federal lands.

(continued next col.)

2. John Kelley, W7KKN, wanted to raise a question relating to dues but Treasurer Tom replied that he did not have enough information presently to answer the question.

3. Don Grant, WA7PIN, was issued a set of clubhouse keys by Club Secretary Leo. Don had previously turned in his keys when illness prevented him from serving as chairman of our Saturday 'open house'. Now that he is better, Don will again be taking on that duty.

DRAWING: The winner of the night's Scholarship Fund drawing was Geno, KA7HAM, who selected the Callbook as his prize. Second prize winner was Ralph Fuller, KA7FIG, who declined to take a prize.

The meeting was adjourned at 7;58 P.M..

After a short break for coffee and refreshments, the evening's program was presented. The speaker was Harry Halvorson, W6MTI/7, who spoke on the subject of Earthquakes. Harry has had a lifelong interest in the subject and personally owns two seismographs that he keeps at his home in Olympia. He focused his talk on earthquakes in the Puget Sound area and had many visual aids to accent his talk, including a seismograph reading he made of a very small Tacoma earthquake that occurred less than two weeks ago [March 9]. Harry kept up the interest of his large audience with slides of destructive earthquakes and his in depth knowledge of the history of earthquakes. His talk concluded at 8:55 P.M..

Respectfully submitted,
/s/
Leo A. Le Bel, K1DPO
Secretary, RCT

RCT MINUTES MEETING APRIL 13, 1988

The regular meeting of the Radio Club of Tacoma was called to order at 7:32 P.M. by President Don Hutt, WB7BLQ. There were 61 members and visitors present.

VISITORS: Ethel Devish, W7WLX, introduced the following visitors: Eric Hainzer, KB5FKW; Millie McQuire, N/C; 'Mac' McQuire, WA7CSG; Bill Morgan, N/C; Dave Brooks, N7HTK; and Tom Hubbell, who is awaiting his call after successfully completing the Novice examination.

PREVIOUS MINUTES: of the March 23 meeting were read by Leo LeBel, K1DPO, Club Secretary. Two corrections were raised: that the reference to the antennas being made to raise money for the Scholarship Fund included an antenna for 440 MHz., not 430; and that the second scholarship drawing winner allowed his wife to select his prize. Marie Fuller, KA7HEG, selected the calculator on her husband Ralph's winning ticket. These corrections will be made to the minutes.

(continued next page)

TREASURE REPORT: given by Tom Sutton, N7DRT. It read as follows: (continued next page)

General Fund	$1277.46
Hamfair	450.00
Savings	6331.21
Scholarship Ed.	1682.98
Scholarship Mem.	1374.14
TOTAL	$11115.79

Note: Outstanding notes on the purchase of property still total $5200.00

The report was accepted as read.

CLUBHOUSE KEYS: Former repeater committee chairman, Geno Kimzey, KA7HAM, turned over his clubhouse and repeater keys to the new committee chairman, Willie Bourlet, KA7NXK. The keys consisted of those to the front door, radio room, alarm key and those to the Indian Hill and Sparpole Hill repeater sites.

Club Secretary, Leo gave a set of keys to ARES coordinator Dick Draper, KD7QI, consisting of the front door, alarm key and key to the radio room. The transfer of keys to Willie and Dick had been approved by the board at their April 6 meeting.

COMMUNICATIONS: None.

ILLNESS: Al Spurgeon, N7AXA, was reported to be out of the hospital and doing fine.

Northwest ARRL Division Director Rush Drake, W7RM, had been injured in a traffic accident in Washington D.C. but was seen in Spokane a few days ago, apparently in good health.

COMMITTEE REPORTS:

1. ARES coordinator Dick Draper, KD7QI, reported that he still needed 5 more hams to help out with the Daffodil Parade to be held this coming Saturday. Dick also needs a couple of 220 MHz. handhelds for use during the parade. In response to a question by John Kelley, W7KKN, as to where the group would assemble for the parade, Dick answered that they would first gather at the Iron Horse restaurant on Pacific Ave. and that they would be using the 04/64 repeater for communications.

Also Dick said he needed a minimum of 17 people to help out with the Walkathon to be held on April 23rd. That group will meet at Wilson High School but Dick will contact individual volunteers with specific directions.

2. Freya Hutt, WB7QAH, announced that due to the Daffodil parade, the 'open house' luncheon for April, would be moved back a week, to the 23rd. Spaghetti and garlic bread is planned.

3. Freya announced that Geno has several 2 meter and 220 MHz. J-pole antennas for sale to benefit the Scholarship fund. The price is $20.00 each.

(continued next col.)

4. Vice President Jerry Selligman, W7BUN, ann
that because of the Daffodil parade, the 'open hous
Saturday would be canceled but that he would be holdi
last of his classes as scheduled.

5. Scotty Huntley, K7CYZ, had a Logger Certi
ready to present to Mike Packard, KE7VV but Mike w
present, so the certificate will be held for him.

Scotty also presented a loggers endorsement to
W7BUN, for his 600th contact. Jerry heads the li
Logger contacts.

6. Jean Wheeler, WA7OII, announced that she
orders for club jackets and needs two more orde
complete a minimum order of 12. Members were urg
place their orders soon. Jackets sell for $21,35 eac

7. Hamfair co/chairpersons, Jerry W7BUN and Je
WA7OII, announced that one person was needed to r
information booth at Hamfair and another to host the
room for the commercial vendors. Three or four comm
vendors have already confirmed their attendance at Ha
Someone is also needed to run some audio visual equi
Scotty, K7CYZ, needs kitchen help for the Hamfair,
morning Loggers's Breakfast. Several volunteers offer
help.

The next Hamfair committee meeting will be held a
clubhouse on May 9, starting at 8:00 P.M..

Hamfair dates are August 13/14 and as last year, a
will be held on Friday evening the 12th..

Jerry announced that Armand Kean, N7JHJ, will be he
up security. He will be assisted by explorer scou
uniform so that it will be easy to identify the sec
people.

8. Bill Zawlocki, N7HWJ, announced that this y
Field Day activities will be held at Bellarmine
School. The contract has not been signed but arrange
have been made with Tacoma City Light to de-energiz
power to the football field lights. Field Day will be
on June 25/26. In preparation, both Bill and Joe J
KA7DCX, will be providing tower raising demonstratio
the clubhouse during the April and May 'open h
luncheons. The dates are April 23 and May 21.

UNFINISHED BUSINESS: Appreciation a
were finally presented to Joe Jenks, KA7DCX, and A
Korn, KC7EQ, for the work that they did last year on b
of the Radio Club of Tacoma.

NEW BUSINESS:

1. Vice President, Jerry, announced that the B
Employees' Amateur Radio Society [BEARS], in conjunc
with three Canadian clubs, will be holding a "Pignik
picnic for hams, during the last weekend in July.
event will be a joint U.S./Canadian celebrat
Attendance is limited to 150 Canadian and 150 Amer
hams. Price will be $8-10 per person and it will b
'all you can eat and drink' affair, The event, which
received FCC and Canadian DOC approval, will be held on
border between the two countries at Blain, Washington.

(continued next page)

AMATEUR LICENSE EXAMINATIONS

(ALL CLASSES NOVICE - EXTRA)

SATURDAY—JUNE 11, 1988—10 AM

AT:

THE RADIO CLUB OF TACOMA CLUBHOUSE
1249 SOUTH WASHINGTON STREET
TACOMA, WASHINGTON

REGISTER ANYTIME BEFORE THE EXAM SESSION

WALK-INS ACCEPTED ON A SPACE AVAILABLE BASIS

SEND: 1. Completed FCC Form 610.
2. Photocopy of your current Amateur license.
3. $4.55 check or money order made out to ARRL/VEC (no fee for Novice exam).

TO: Jerry Seligman, W7BUN
12306 80th Avenue East
Puyallup, WA 98373

To obtain an FCC form 610, send a legal size SASE to the above address. Walk-in will be accomodated only if space and test materials are available. To assure a firm appointment, it is recommended that you pre-register. Confirmation and directions to the RCT Clubhouse will be sent one week prior to the examination session.

TALK-IN FREQUENCY: 147.88/28 MHz

Reservations must be made early. See Jerry for details.

2. Jerry, W7BUN, announced that an estate sale would be held in Parkland this coming Saturday from 9 AM. to 5 PM..

3. Angela Korn, KC7EQ, announced that she has a new helper for the Novice classes. He is Bill Shimman, W7GBC. Angela requested a set of clubhouse keys for Bill but such a request must be made to the board.

NEW MEMBERSHIP:

There were no new member applications.

New membership certificates were to be presented to Richard Lottie, KB7DTM; Esther Lottie, KB7DTN; Bob Braden, WB7DLQ; Jeff Steinkamp, KD5YG; and Karyl Edwards, KB7DRH. None of them were present at the meeting. Certificates will be held until later.

NEW NOVICES: None.

UPGRADES: Congratulations to several members who have recently upgraded to Extra Class. They include: Dick Draper, KD7QI; Newt Grimes, WA7CXU and Ed Robinson, K7VUA.

Newt, who has just passed the three quarters of a century mark, told club members that if he could pass, they could too. Newt promised that in celebration of both events, he would bring his wife's famous carrot cake to share at our next 'open house' luncheon.

HINTS & KINKS: None.

TUNING & TRAFFIC: None.

UPCOMING PROGRAMS: Jerry, W7BUN, announced that a film on Robotics would be shown. The June program meeting will deal with Field Day activities. In July, a program on how the Civil Air Patrol uses digital packet communications, will be presented.

SPECIAL ANNOUNCEMENTS: Scotty Huntley, K7CYZ, announced that he and his wife are celebrating their 47th wedding anniversary. Condolences were extended to Vivian!!!

GOOD OF THE ORDER:

1. It was announced that the Bremerton Amateur Club would be holding ARRL sponsored licensing examinations for the North Kitsap area on Saturday, April 23, beginning at 9:30 A.M.. The exams will be administered at the First Methodist Church at 1115 Marine Drive. Talk in stations will be operating on the 146.62 and 145.31 repeaters for those needing help in locating the testing site.
2. President Don reviewed the requirements for RCT membership for the benefit of visitors.
3. Jerry, W7BUN, announced that several requests for by laws changes have been received. Others wishing to propose changes are urged to get them in, in writing, by the next

(continued next col.)

regular club meeting. The club's legal and reg
committee will review the proposals, put them in
order and report back to the club membership o
original proposal as presented, the comm
recommendations and the rationale for any reco
action.

SCHOLARSHIP DRAWING: First prize w
Dave, N7HTK, a club visitor. He selected the
Second prize went to Larry Wassman, NV7J, who select
calculator.

Bob Gates, K7IND, moved and John Kelley, W7KKN, se
a motion to adjourn, which passed on voice vote.

Meeting adjourned at 8:28 PM..

Respectfully submitt
/s/
Leo A. Le Bel, K1DPC
Secretary, RCT

U.S./CANADIAN PICNIC

Vice President, Jerry, announced that the Boeing
Employees' Amateur Radio Society [BEARS], in conjunct
with three Canadian clubs, will be holding a "Pignik"
picnic for hams, during the last weekend in July. Th
event will be a joint U.S./Canadian celebration. Att
dance is limited to 150 Canadian and 150 American ham
Price will be $8-10 per person and it will be an 'all
can eat and drink' affair. The event, which has rece
FCC and Canadian DOC approval, will be held on the bo
between the two countries at Blain, Washington.
Reservations must be made early. See Jerry for detai

HAMFEST '88

NSORED BY YAKIMA ARC - W7AQ

Central Washington State Fairgrounds
May 21st & 22nd

SATURDAY	
reakfast	7 - 10
xhibits	9 - 5
unch	11 - 1

SUNDAY	
Breakfast	7 - 10
Exhibits	9 - 1
Lunch	11 - 1
DRAWING	1

ALK-IN Frequency: 146.02/62

CWA Breakfast Sunday 0800

WAP & SHOP - Electronics related items ONLY!

7AQ - Consignment Table -10 item limit
10% Commission

V Parking - Fairgrounds - $9.50/night

unny Hunt - 2 meter

REE Parking - Gate 5 ONLY!

☐ **ARRL VE Testing - Saturday 1330 hrs.**
Special Disabilities & Kids Testing
Walk-Ins ONLY

☐ **ARES EC Luncheon - Saturday 1130 hrs.**

☐ **No Host Dinner - Saturday 1900 hrs.**

☐ **Commercial Exhibits - Demonstrations**
Speakers

☐ **Prizes - Over $1000.00 worth of prizes**

• •

kim ARC - W7AQ
ox 9211
kim, WA 98909

CENTRAL WASHINGTON STATE HAMFEST '88
Make checks payable to: **Yakima ARC - W7AQ**

I'd like to take part in the

CENTRAL WASHINGTON STATE HAMFEST '88.

Enclosed is $__________for__________registration(s) at $5.00 each, and ________swap table(s) at $5.00 per table or ($3.00 1/2 table). ALL licensed amateurs and swap table participants **MUST** register.

AME______________________________ CALL______________________
(PLEASE PRINT)

DDRESS____

ITY__________________________ STATE__________ ZIP________________

ARLY BIRD SPECIAL - Mail by May 7th, 1988 and receive an extra door prize ticket with each registration.

N.W. 2nd FLY-IN HAM FES

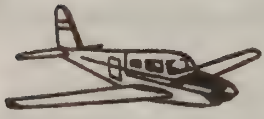
Kootenai Amateur Radio Society presents

HAMFEST '8

Coeur d'Alene Airport — Avionics Buildi

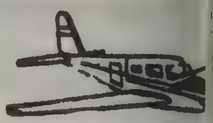
"Coeur d' Alene, Idaho"

Saturday, June 4th 1988



7:00 A.M. till ? P.M.

FREE ADMISSION



GRAND PRIZE— IC 28-A

2ND PRIZE DONATED by WanZer Compa

Commerercial Exhibits — Hourly Drawing

NOVICE EXAMS at 11:00 A.M.

Prizes For: Photo of neatest Ham Shack
Ham Flying the Furthest Distance
Ham Driving the Furthest Distance

FREE RV PARKING (No Hookups) – **AIRPLANE PARKING**

APPROVED
HAMFEST

APPR E
HAM S

Pot Luck Friday, June 3rd at 6:00 P.M.

Breakfast served 7:00 A.M. to 10:30 A.M.
Lunch From 11:00A.M. to 2:30 P.M.
Baked Food Sale All Day or until gone
Ladies Craft Sale Tables Available

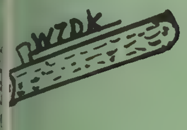
Talk-In Frequency 146-38/98 Simplex 146.52

1 *DICK-KB7DTM	2.	3	4. R.C.T. BOARD MEETING *LESLIE COOK *SHANNON-KA7MCV	*'BILL'-NJ7G	6.	7. PINOCHLE! 7:PM 'OPEN HOUSE'
8. MOTHER'S DAY BREAKFAST. *ROGER-KB7DLG *JOY-N7AZQ	9. HAMFAIR COMMITTEE MEETING	10 *RUDY-N7CJM	11. R.C.T. BUSINESS MEETING *BOB-W7SFO	12. *'KEN'-K9GYW	13 *LEN-WB7CFH	14. RUSSIAN CQ-CONTEST 'OPEN HOUSE *LINDA HARWELL *NILS-N7BCV *'JIM'-WB7NMF *JIM-KA7YEK
15. RUSSIAN-CQ CONTEST *HAROLD-KA7RNL	16	17. *PAT-WA7UNF	18. LADIES AUXILIARY MEETING	19.	20. *LOIS-KA7GFX	21. 'OPEN HOUSE' LUNCHEON YAKIMA HAMFEST *NORM-KA7PCN
22. YAKIMA HAMFEST	23. LADIES PINOCHLE NOON	24. M.V.W.S. VE EXAMS *PHIL-W7AQB *DON-WB7BLQ *GILBERT-WB7STR	25. R.C.T. MEETING	26. *'STAN'-N7KMF	27 *'WALT'-KA7IOX *DICK-W7RGD	28. 'OPEN HOUSE' CQ WW WPX CW CONTEST
29. CQ-WW-WPX-CW CONTEST *'STEVE'-WB7WUX	30. LADIES HAND & FOOT CLUBHOUSE 9:00AM	31. *MARY-W7SKR				

FUTURE EVENTS:

JUNE 4 - PINOCHLE/POTLUCK - 7PM CLUBHOUSE.
" 11 - LICENSE EXAMS - CLUBHOUSE 10AM
" 13 - HAMFAIR COMM. - CLUBHOUSE 7 PM.
" 25/26 - FIELD DAY - BELLARMINE HI SCHOOL

*HAPPY BIRTHDAY!



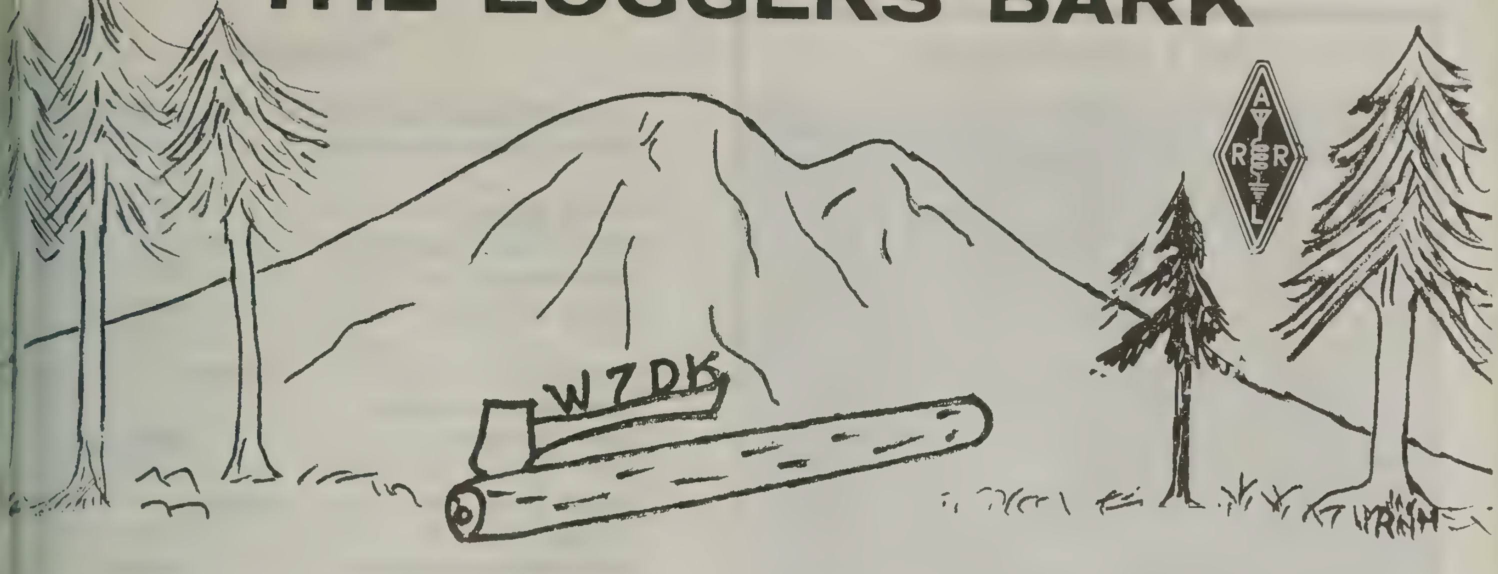
GGERS BARK

S 588-060)
. 9TH STREET
A, WA 98405

SECOND CLASS POSTAGE PAID

TACOMA WASHINGTON 98405

THE LOGGERS BARK



)/ NR.4 W7DK APRIL 1988

COMING PROGRAMS & EVENTS

2 -PINOCHLE/POTLUCK 7pm. Clubhouse
11 -HAMFAIR COMMITTEE MEETING at Clubhouse.
13 -RCT BUSINESS MEETING -7:30pm. Library
20 -LADIES AUXILIARY MEETING -7:30pm Clubhouse
23 -'OPEN HOUSE' LUNCHEON @ NOON.
ANTENNA ERECTION PROGRAM in Club's parking lot.
26 -LADIES PINOCHLE -Clubhouse noon.
26 -MAPLE VALLEY WIRELESS SOCIETY VE Tests 7pm.
27 -RCT MEETING -Video program on 'Robotics'.
See how robots work in the manufacture of airplane components and learn about future uses of Robotic designs.
7 -PINOCHLE/POTLUCK 7pm..CLUBHOUSE
8 -MOTHER'S BREAKFAST @ Clubhouse 8AM TO 11AM
9 -HAMFAIR COMMITTEE MEETING-Clubhouse 7:30PM.
22 -YAKIMA HAMFEST
11 -LICENSE EXAMINATIONS AT CLUBHOUSE.
/26-FIELD DAY - New location (Bellarmine)
7 -RADIO CLUB OF TACOMA-PICNIC-Titlow Beach

MARCH LICENSE EXAMS

ing the March 26th license examinations, there were licants for all amateur exams. Fourteen upgraded . New upgrades included 1 Novice, 8 Technicians, 1 , 2 Advanced and 2 Extra class. 40 examination cs were given and 27 were passed (67.5%)
next examination, at the club house,will be June 11.

FINAL DUES NOTICE!

ASE NOTE THE ADDRESS LABEL ON THIS APRIL ISSUE OF THE IF YOUR LABEL IS CIRCLED IN RED, THIS MEANS WE HAVE ORD OF YOUR 1988 DUES HAVING BEEN PAID. CONTACT THE RER SO THAT YOU WILL BE INCLUDED IN THE ROSTER AND OU WILL CONTINUE TO RECEIVE THE LOGGERS BARK.

DOC SPIKE INSPIRATION AWARD
IRMA DUNCAN W7OVW

Pictured above is Irma Duncan, W7OVW, receiving the Doc Spike Inspiration Award Plaque from Jean Wheeler, WA7OII, during the Awards Banquet, March 5, 1988.

MOTHER'S DAY BREAKFAST

The Radio Club of Tacoma will serve up it's Annual Mother's Day Breakfast for the Ladies of RCT members (wives & mothers) on May 8 at the Clubhouse. The breakfast is free for the Mothers. So please be sure to set aside that date for breakfast with mom at the clubhouse on her special day. Mothers & chidren under 6 yrs old will be served free! Men will be charged $2.00 while kids, 7 to 12 years old will be charged $1.00.

Scotty Huntley, K7CYZ, is in charge of the Breakfast details and is in need of volunteers for the operation (cooking, serving and cleanup). If you can be available for the kitchen detail, please contact him. Any help will be appreciated.

Let's all get our Mothers to join in on a great get to gether on her special day at the clubhouse between the hours of 8 to 11 am..

RADIO CLUB OF TACOMA

PRESIDENT	DON HUTT	WB7BLQ	581-1121
V-PRESIDENT	JERRY SELIGMAN	W7BUN	845-7652
SECRETARY	LEO LEBEL	K1DPO	584-4888
TREASURE	TOM SUTTON	N7DRT	759-0421
BOARD (4)	SCOTTY HUNTLEY	K7CYZ	752-0332
	AL WITTICH	KA7SBJ	922-9357
	JOHN KELLEY	W7KKN	759-6747
	DICK RYAN	W7RGD	627-0922

WOMEN'S AUXILIARY

PRESIDENT	FREYA K. HUTT	581-1121
V/PRESIDENT	ETHEL DEVISH	472-4213
SEC/TREAS	DARLEEN PRICE	922-9357
BOARD (2)	FAYRA ARMOUR	857-7837
	VIVIAN HUNTLEY	752-0332

LOGGERS BARK STAFF

EDITOR	SCOTTY HUNTLEY	K7CYZ	752-0332
REPORTERS	JERRY SELIGMAN	W7BUN	845-7652
	ETHEL DEVISH	W7WLX	472-4213
	RALPH FULLER	KA7FIG	582-5841
PHOTOGRAPHS	BUD EMMONS	WE7I	759-1264
PUBLISHER	DICK RYAN	W7RGD	627-0922

7:30PM. CLUB MEETINGS 7:30PM.
2nd & 4th WEDNESDAY LAKEWOOD LIBRARY
(GRAVELLY LAKE DRIVE & WILDAIRE ROAD)

THE R.C.T. CLUBHOUSE IS LOCATED AT 1249 SOUTH WASHINGTON, TACOMA. MAILING ADDRESS FOR ALL CLUB BUSINESS: RADIO CLUB OF TACOMA, P O BOX 11188., TACOMA WA 98411.

REGULAR MEMBERSHIP FEES FOR ALL FULL MEMBERS, EXCEPT STUDENTS, FAMILY MEMBERS AND SENIOR CITIZENS, SHALL BE $12.00 PER CALENDAR YEAR. FAMILY MEMBERS OF THE SAME HOUSEHOLD, WILL PAY $2.00 PER CALENDAR YEAR. FULL TIME STUDENTS, UP TO AND INCLUDING SENIORS IN COLLEGE, ½ THE FEE FOR FULL MEMBERSHIP ($6.00) MEMBERSHIP FEE FOR SENIOR CITIZENS (65 AND OVER) IS $10.00 PER CALENDAR YEAR.

MAIL ALL ARTICLES & ADVERTISING MATERIAL TO DICK RYAN 1220 SO. 9th, TACOMA WA 98405. SUBSCRIPTION RATE $2.00 PER YEAR (12 ISSUES), $1.00 PER YEAR IS AUTOMATICALLY DEDUCTED FROM ALL RADIO CLUB MEMBERS DUES.

SWAP COLUMN IS FREE TO R.C.T. MEMBERS. THE LOGGERS BARK DOES NOT VERIFY OR GUARANTEE STATEMENTS IN THE SWAP COLUMN. PERMISSION IS GRANTED TO USE ANY OR ALL PORTIONS OF ARTICLES PUBLISHED IN THE LOGGERS BARK.

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VE TESTS

Thes Maple Valley Wireless Society witll be administering VE test for all classes of licenses, Tuesday, April 26. For additional information call Henry, NK7E @ 474-6145 or Ralph, KA7FIG @ 582-5841.

ROSTER BOOK

The following additions and corrections to be e into your Club Roster book.

New Members:

ROTHSCHILLER, Robert L.(Bob) KB7BKZ 564- 82
4901 -93rd Ave. W.
TACOMA WA 98467 RCT# 1265

WEED, Arlin S. KB7DLK 627-
2310 South 10th Street
TACOMA WA 98405 RCT# 1266

CHOWEN, Chris KB7DKK 893- 37
P O Box 67
SOUTH PRAIRIE WA 98385 RCT# 1267

WINDER, Robert J.(Bob) KB7CLT 265-
10412 Kopachuck Dr. N.W.
GIG HARBOR WA 98335 RCT# 1268

WINDER, Lori L. KB7CLV 265-
10412 Kopachuck Dr. NW.
GIG HARBOR WA 87335 RCT# 1269

Reinstated:

HARWOOD, Ed KA7LGV 475- 18
7343 South Wilkeson
TACOMA WA 98408 RCT# 1137

SHAFER, Jonathan K. (Jack) WB7DLT 588-
7505 -76th AVE. SW.
TACOMA WA 98498 RCT# 838

Changes Call:

TATMAN, John (new call) WI7S PREVIOUS CALL N7IF
WARBURTON, Stan (new call) N7KMF PREVIOUS CALL KB7DL
KNOX, John (new call) KB7EGI
KNOX, Leslie (new call) KB7EGJ

Changes address and/or phone

TRUE, Phil W7AQB 927-3
9624 -18th STREET CT. E.
PUYALLUP WA 98371 [CHANGE ADDRESS AND PHONE]

HOLMES, Robert KD5QJ ?
42 Thunderbird PKWY. SW.
TACOMA WA 98498 [CHANGE OF ADDRESS]

HANSON, Dwight B. KB7AJE Unlis
4018 N. BALTIMORE
TACOMA WA 98407 [CHANGE OF ADDRESS]

BENJAMIN, William W. N7EDR -
606 -165th STREET CT. E.
SPANAWAY WA 98387 [CHANGE OF ADDRESS]

'SILENT KEY'

KEN TAKEMURA, JR3VII

WOMEN'S AUXILIARY

*e next meeting of the ladies will be Wednesday, April
t, at 7:30 pm. in the clubhouse, 1249 South Washington
t.*

*will be making a final decision on our raffle prize
rize(s) for Hamfair and will be open for good
stions. With both Field Day and Hamfair coming, we
lots to discuss. April's 'open house' lunch has been
ed even though the date has been changed to the 4th
day. Yours truly will be hostess for the Auxiliary
ng.*

*ere were 11 present for the March meeting. The new
n cleaner was assembled by Joe Duncan and tested after
eeting by Evelyn Butler and Jean Wheeler.*

*voted to again have Joe Duncan do the lawn service
e got right on it and it looked great for the Saturday
house', March 19.*

*ring the discussion about Hamfair, it was decided to
charge $10.00 for sales/display tables and anyone
ng a table should contact Freya Hutt. Evelyn Butler
rlene Manson will conduct the BINGO on Saturday and
Smith will be on hand on Sunday. We again request
e elephant' donations to augment the prize display.
isiting ladies count heavily on the good time they
at our free BINGO. We all need to be watching for
on pop. Freya will warehouse the good buys. Fayra
volunteered to again buy the prizes given on the
drawing, with the funds provided by the Hamfair
urer.*

*e March 119th 'open house' lunch fed nearly 50 people,
ham sandwiches, tossed salad, brownies, cupcakes,
e and coffee/pop. Jim Butler sliced the ham for us and
er were 6 kitchen gals whipping up sandwiches and salad.
month we will try spaghetti.*

*ch Pinochle had an even 4 tables again. Genny Bishop
and ack Moore were the winners. April 2nd Pinochle will
er by the time the paper is printed so keep in mind
th for Potluck supper at 7pm. and cards immediately
wing. Everyone welcome, who would care to play. We
for fun - nobody gets mad if the wrong card is played
t cry a lot though.*

*dies 4th Monday Pinochle (March 28) had 9 players and
Smith was winner. Everyone welcome. Sandwich at 12
April 25th..*

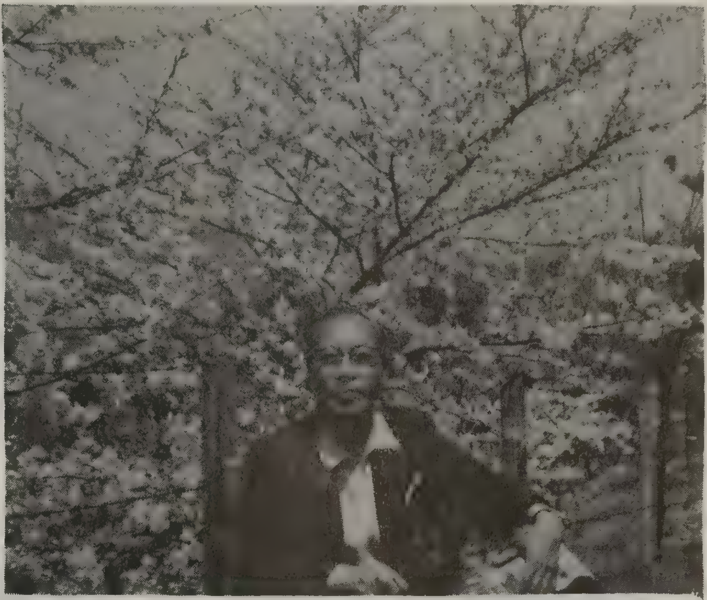
*st month (February) we had so much fun playing "Hand &
at 9am., we decided to use the 5th Monday to do it
We played all day and plotted to do that again
It's great to be retired!*

e to see you at Auxiliary on the 20th....Ethel Devish

HELP!

k Troxel, of the Tacoma Police Department, Crime Pre-
n Dept., contacted our Club for information and sug-
ns on operating on the 6 meter band. Mark is
ing radio controlled model airplanes. He needs help
R/C operations on 6 meters. He can be contacted by
at the TPD office, phone 591-5916 during the day.

SILENT KEY



KEN TAKEMURA - JR3VII

It is with regret, that we report the death of RCT member, Ken Takemura, JR3VII, of Ashiya Japan. A letter from his son Yoichi Takemura was received in March advising of his sudden death on December 31, 1987 at 9:30 pm..

Ken joined RCT January, 1982, while his ship was in Tacoma on a port of call. He maintained his membership with the club up to his expiration on New Years Eve.

Many RCT members have had contacts with Ken on the amateur bands over the years, keeping him informed of the club's activities. He enjoyed receiving his Bark each month.

Ken will be missed by many of our members and will be remembered as the Club's DX Ambasodor...........73

If you know anyone in the club that could use a word of cheer, congratulations or condolences, please call Ethel Devish 472-4213 or Irma Duncan 531-0705.

We try to spread sunshine and we certainly don't want to overlook ANYONE.

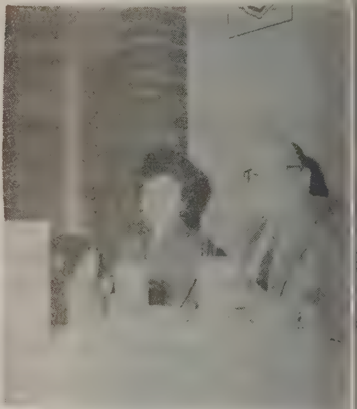
Joseph E. Jenks
(Days) (206)473-3873

Richard E. Hazelmyer
(Night) (206)474-1585

10% discount to licensed Amateurs

ELECTRO-COMM
Commercial Business Radio Consultants & Leasing
FCC Licensed
Authorized Larsen antenna dealer
961 East 65th Street / Tacoma, WA 98404

SNAP SHOTS OF THE RCT ANNUAL AWARDS BANQUET MARCH 5, 1988 NCO CLUB McCHORD AFB



FIELD DAY

HEN: Joe Jenks, KA7DCX, 473-3873
Bill Zawlocki, N7HWJ, 265-3322

TON: Field Day will be held on the soccer fields at Bellarmine Preparatory School. The entrance to Bellarmine is located at South 23rd and Union Ave. in Tacoma. Just go up the hill and bear to the left.

June 25/26, the last weekend in June.

ERS: We are looking for volunteers to help out as band chairpersons. The band chairpersons will be responsible to help coordinate people, equipment and shelter for a particular ham band. It may sound like a lot of work but it's not all that bad and we will help. Also, Joe and Bill are looking for anyone with ideas on 'natural power' being pedal, solar, water, etc., anything other than generator or commercial power. If you have some thoughts, please share them with Joe and Bill.

TOWER TRAINING

Jenks. KA7DCX, will be leading a 'hands on' ration/training on tower raising/lowering. The pur- the demonstration is to provide training and prepa- for Field Day. However, even if you are not sure if ll be going to Field Day, come down and see how tow- raised. If you don't know how to put up a tower, you join us. We will have handout materials so u will be able to remember some of the details when rn comes.

ation for the tower training will be at the RCT use.

training session will be Saturday, April 23rd -10am. n. If you miss this date, then be sure to come on ay, May 21st when the training will be repeated. little luck, these are the same dates as the free on, put on by the Ladies Auxiliary, so plan to join lunch after the tower training.

RS-232C INTERFACE

by Bill Zawlocki, N7HWJ

RS-232 interface has always been mystery for a lot ple, including me. About two months ago, I decided and understand the meaning of "standard RS-232 ace". I would like to share my discoveries.

232C is an interface defined by the Electronics y Association)EIA) for low speed serial data ications. The "standard RS-232 interface" is a piece er issued by a committee, naturally, which defines hings as voltage levels, loading characteristics, relationships and signal responsibilities.

(continued next col.)

RS-232C (continued)

There are two main classes of RS-232C devices: DTE (Data Terminal Equipment) and DCE (Data Communications Equipment). DTE devices include terminals, computers and serial printers, not to be confused with the normal Centronics parallel printer found on the IBM PC. Modems are normally DCE devices. The upshot of DTE and DCE is that the EIA committee assumed that you would connect a DTE device. They set it up so that you could usually connect the two together simply by connecting pin 1 to pin 1, pin 2 to pin 2 and so on, up to pin 25.

You can interface DCE to DCE (or DTE to DTE) but you must build a special cable in which some of the signal and control lines are crossed. A null modem cable which allows you to directly connect two computers is an example of such a special cable.

RS-232C is intended for short (50 feet or less), low speed serial communications. Low speed normally means 19,200 baud or less, although 38,400 baud and higher is becoming more and more common. Serial communications means that all the information is moving one bit at a time down a single line. Parallel interfaces send data 8 bits at a time.

The RS-232C defines the terms simplex, half duplex and full duplex. SIMPLEX is one way communications, such as from a computer to a plotter. HALF DUPLEX means the data may travel either direction but only one direction at a time. FULL DUPLEX means the data may travel in both directions simultaneously. Standard modems are full duplex, you can see the characters on your monitor as you enter them on the keyboard. The characters are being echoed back from the remote system.

The RS-232C interface is made up of 25 signals or lines. A LINE is a continuous wire from one device to another. The signals are put on the lines by placing a specified voltage on the line. For example, a +12 volt signal would be interpreted as "high". A -12 volt signal would mean "low". On lines used for control, a "high" equates to "true", a "low" equates to false. On the data lines (usually lines 2 and 3), a "high" stands for a "0" bit or sometimes called a "space". A "low" stands for a "1" bit or sometimes called a "mark". Seems a bit backwards but remember, this was done by committee.

The lines are attached to pins in the connector. The pins have been assigned specific functions. The most important are discussed here.

PIN 1: CG - CHASSIS GROUND

This is frame ground and insures that the two devices are at the same potential, which prevents electrical shock to the operator. It's optional and isn't used as the reference for any other circuit.

PIN 2: TD - TRANSMIT DATA

TD is the path by which serial data is sent from the DTE to the DCE (for example, from the computer to the modem).

(continued next page)

RS-232C (continued)

PIN 3: RD - RECEIVE DATA

This is the path for sending serial data from the DCE to the DTE (for example, from the modem to the computer).

PIN 4: RTS - REQUEST TO SEND

RTS is the control signal that indicates the DTE (computer) wishes to send data to the DCE (modem). When it is "high" (true), the DCE devices knows that the DTE is ready to send.

PIN 5: CTS - CLEAR TO SEND

CTS is the signal from the DCE (modem) that indicates it is ready to receive data from the DTE (computer). Normally this line will be "low" (off). When the DTE raises (sets "high" or on) the RTS, the DCE will raise CTS allowing the DTE to send data. I use the term "raise" because that's exactly what is happening. The voltage is raised from -12 volts to +12 volts to indicate on. Perfectly, clear???

PIN 6: DSR - DATA SET READY

This signal informs the DTE (computer) that the DCE (modem) is alive and well. It's normally kept "high" by the DCE.

PIN 7: SG - SIGNAL GROUND

SG is the neutral or return line for all the other signals. It must always be present to create a complete electrical circuit.

PIN 8: DCD - DATA CARRIER DETECT

This signal, from the DCE (modem), tells the DTE (computer) that the modem sees a carrier on the telephone line.

PIN 15: TC - TRANSMIT CLOCK

TC provides the clock for the transmitter section of a synchronous DTE. I'll talk about synchronous later. It may or may not be running at the same rate as the receiver clock and must be present on synchronous interfaces. Most systems use asynchronous, so pins 15 and 17 are seldom used.

PIN 17: RC - RECEIVE CLOCK

RC provides the clock for the receiver section of a synchronous DTE and may or may not be running at the same rate as the transmitter clock. It must be present on synchronous interfaces. Both RC and TC are the responsibility of the DCE (modem).

PIN 20: DTR - DATA TERMINAL READY

This line provides the signal that informs the DCE (modem) that the DTE (computer) is OK. It's set "high" by the DTE (computer) at power up and left there. Typically, the DCE (modem) must have an incoming Data Terminal Ready signal so it will function normally.

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RS-232C (concluded)

ASYNCHRONOUS DATA

Asynchronous data is sent character by characte
bits within a character are sent with very precise
Once the character is sent there is a pause or si
some sort to tell the system to get ready for th
character.

Normally, during an inter character gap the line
logic 1 state. When the character start, a st
(logic 0) is always first. Once the start b
occurred, the other data bits follow, least signific
first.

There are normally 7 or 8 data bits, sometimes f
by a parity bit. When running with even parity the
bit will be set or reset to make an even number of
each character. In odd parity, the parity bit will
to make an odd number of ones. In theory, parity
catch most bit errors because things wouldn't come e
odd) if one bit get crunched by the telephone line.
er, if two bits get crunched in the same character,
is a good chance that the parity check would not ca
error. For this reason, parity checking has largel
replaced with more sophisticated techniques such
employed in XMODEM.

Following the parity bit (if used) are 1, 1-1/
stop bits. These stop bits are always a logic 1 and
insure that the line is idle for between one and tw
time(s) while the hardware re-cycles for the next
bit. The stop bits are simply a measure of the
time that the line must remain low before the rec
system will recognize the start of another character.

SYNCHRONOUS DATA

Synchronous data transfer means that the sendi
receiving units are synchronized by a constant
signal. This clock makes sure that the two units wor
out of step so that strings of characters can be sent
out stop bits or start bits. The strings (often
blocks) of date usually have special beginning and
characters which identify the string and contain
sums.

Synchronous data transmissions are normally more
ligent than asynchronous. Packet networks such as
often transfer data synchronously.

(206) 582-7666 AJ7Y

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NEWS FROM ARRL & WESTLINK REPORT

by:W7BUN

e FCC has accepted the six month late filing of United al Service on Docket 87-14, the FCC's proposal to ve the lower two megahertz of the 220 MHz band from the eur Service. UPS, like other shipping companies, needs igh tech private digital communications to remain petitive. As soon as ARRL learned of this new attack on -22 MHz., it opposed the acceptance of these comments a violation of the Administrative Procedures Act but to ail. The FCC re-opened the reply comment period until c 31, which is certainly not enough time to get the UPS iling into the hands of Amateurs and clubs who would wish o file comments. It is necessary to immediately write our resentatives in Congress. Tell them that you would like gressional investigation of the FCC Office of Engi-ing and Technology, who is pursuing this continuous ack against our Amateur frequencies. Remind them that dministrative Procedures Act is designed to keep fed-agencies from becoming too independent. (If you need re information or details, contact W7BUN)

AMSAT-OSCAR 10 has been showing symptoms of insufficient er production the last few weeks. As a result, OSCAR 10 en removed from service. Hopefully, it may be back rvice in a few months.

ARRL President Larry Price, W4RA, recently met with Liga ana de Radio Experimentadores (LMRE) President rmo Nunezz, XE1NJ. The Presidents of the two nation-mateur Radio organizations discussed the possibility of II frequency allocations conference in the 1990s, the entation of a reciprocal operating agreement between o countries and the use of the Amateur bands in bor-eas.

T ARRL Awards Committee has announced that Western ha (SO) will be added to the DXCC Countries List. It ually a reactivation of the deleted Rio de Oro (EA9). d will be accepted after June 1. This makes a total of untries on the DXCC List. In other DX news, Korea se the prefix '6K' to commemorate the 24th Olympic this summer.

ada's Department of Communications is considering a ce Amateur license with full VHF/UHF privileges above M.. A five word per minute code ability would enable nsee to enjoy full use of the 80 meter band with 250 power. In other words, the equivalent of Novice on 75 meters!

INDUSTRY NEWS:

omm's Diamond Antenna Division has a new mobile mount rs with rubber covered bumpers.

therlite Products has a new line of rugged tube type amplifiers for HF, VHF and UHF.

tec has announced several new dual wattmeters for s power and frequency ranges.

ctron Processing, Inc. has a new VHF/UHF antenna, features an extremely strong suction cup for mounting dows.

1988/89 **ARRL Repeater Directory** will be available by d of April for $5.00.

tiband Antennas has a new hf Amateur band antenna ically designed for marine use.

RCT FEBRUARY BOARD MINUTES

The meeting was called to order at 7:30pm. by President Don Hutt, WB7BLQ, with 8 Officers and board members present.

The Treasurer's report for January 1988 was read. (SEE THE ATTACHED SEPARATE REPORT BY TREASURE,TOM SUTTON, N7DRT) Jerry Seligman, W7BUN, asked a question of clarification about the monies listed as Scholarship Fund Raffle Tickets received and disbursed. Tom replied that various terminology had been used to describe those funds and that the terms "received" and "disbursed" were the most appropriate. John Kelley, W7KKN, then **moved** to approve the report. The motion was **seconded** by Tom, N7DRT and **passed** on a voice vote.

Reading of the Minutes. Club Secretary, Leo Le Bel, K1DPO, read the January Board Minutes. John Kelley, W7KKN, **moved** that they be corrected to reflect that Don Perry, W7QLC and not Joe Winters, WA7RWK, is to conduct the audit of the Club's financial records. John then **moved** that the minutes be approved as corrected. The motion was **seconded** by Al Wittich, KA7SBJ and **passed** on voice vote.

CORRESPONDENCE:

A letter from Peter Dahl, WA7FUS, with suggestions for club improvements was read by the Secretary.

UNFINISHED BUSINESS:

Tom Sutton, N7DRT, who had been asked with checking on the club's tax status, has been unable to reach the club member who works for the I.R.S. (Internal Revenue Service) The number was passed on to Eric Quist, WA7WAL, who is now working on the project. He will try to find the information.

Audit of Books: Don Perry, W7QLC, who will audit the club financial records, has asked for two assistants to help him. They should not be Board members. Dick Draper, KD7QI, volunteered. Additional assistance will be needed. Don will ask around.

Old Business from last year: Last year the board decided to defer any decision on retiring additional notes issued on the purchase of the club's parking lot property. The matter needs to be considered again. Tom Sutton, N7DRT, stated that he felt the club should hold off on the decision a little while longer. His rationale was, the club will have to pay interest on the notes in May and that because Hamfair has been moved up in time, the club may then need the money. Leo Le Bel, K1DPO, asked if "putting it off" meant that no notes would be paid off until 1989. Tom replied, "No, just until the club could get a better feel of what it's financial picture for this year would be". He indicated that shortly after Hamfair would be a good decision point. John, W7KKN, **moved** that the decision be put off until the first meeting in October. This was **seconded** by Scotty Huntley, K7CYZ. The motion **passed** on voice vote. The decision does not affect payment of the May, 1988 interest on the note. That will be paid on schedule.

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John Kelley, W7KKN, asked about whether any additional information on the status of the club generators had been obtained from Larry Kirkegaard, KC7YT, since Don Hutt, WB7BLQ, had been unable to reach Joe Jenks, KA7DCX, on the matter?

NEW BUSINESS:

1. New Member Applications. Two applications for membership were read. These were for John H. Knox, N/C and his spouse Leslie, N/C/ They were sponsored by Bud Bush, N7HKS and Ralph Fuller, KA7FIG. The registration book was checked to see if the two applicants had attended the required two meetings. Scotty, K7CYZ, moved to accept the two new members. This was seconded by Al, KA7SBJ and the motion carried on voice vote.

2. Change in regular meeting time: Upon an advisory vote at the last regular meeting, only three people objected to moving the regular meeting time back to 7:30pm. instead of the traditional 8 pm.. Since the Lakewood Library is reserved by us from 7-10 pm. on meeting nights, this should be no problem. Treasurer, Tom N7DRT, will arrange to schedule our use of the library to the hours of 6:30-10:00 pm.. The new starting time will be employed as of the first regular meeting in March. Jerry Seligman, W7BUN, made the motion that formalized the change. It was seconded by Al, KA7SBJ and was unanimously passed by voice vote. Notice of the change will be announced in the Loggers Bark newsletter. Ralph Fuller, KA7FIG, will see that the notices in the Tacoma News Tribune are changed to reflect the new time.

3. Jerry, W7BUN, raised the question of whether the Westlink Radio Bulletin, on current happenings in Amateur radio, could be rebroadcasted over the club's repeaters. The bulletin is changed between the hours of 10-12 pm. every Friday. The bulletin can also be heard locally by calling 634-3636, a Seattle (Kent, WA) phone number. Each bulletin lasts approximately 10 minutes and each production is done by professional broadcasters, who are radio amateurs. Jerry stated that we could need a volunteer, who could keep to a rigid schedule and who would also have the technical competence to copy and rebroadcast the bulletin with a level of high quality. It was suggested that the bulletin could be rebroadcasted in connection with the ARES nets each Tuesday evening and Saturday mornings. However, Dick Draper, KD7QI, the ARES coordinator, announced that the nets are soon to be terminated. The issue of tying down one person to a rigid rebroadcast schedule was raised. It was suggested that some of the necessary equipment might be obtained through Peter Dahl, WA7FUS, who has access to the necessary equipment and the technical expertise. It was pointed out that the equipment available to Peter is not his to use as he wishes, since it belongs to his employer. John Kelley, W7KKN, made a motion to authorize Jerry, W7BUN, to do what is reasonable to attempt to get the Westlink Bulletin for rebroadcast on Tuesday evenings for a 3 month trial period. Jerry, W7BUN, seconded the motion and it passed on voice vote. The move to try

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getting Westlink Report on our repeaters will be an
at the next regular club meeting.

4. Don Grant, WA7PIN, raised the issue of the cl
ness of the clubhouse, particularly the restrooms.
dent, Don, replied that he would contact the
Auxiliary for possible solutions to this problem.

5. Jerry, W7BUN, reported on an offer by
Lutheran University (PLU) to sell us a 6 foot dish
with stand. PLU had purchased it from an Oregon fi
it was damaged in transit. After some discussion,
decided not to accept the offer since to try to re
fiberglass unit of the type offered to the demanding
fication of a parabolic shape needed for VHF Amateur
would be nearly impossible.

Jerry, W7BUN, reported that to maintain our status
ARRL special services club, we must have 51% of our
be ARRL members. There is some question of whet
presently have an adequate number of ARRL members.
need to join ARRL will be pitched to new members and
Novice classes. It was also suggested that an ARRL
ship form be included with each application for
membership. Treasurer N7DRT has the forms for
membership. He forwards the application to the
after a member pays the reduced dues to him. Sin
magazine is now $4.00 per copy, it would behoove man
bers, who buy the magazine over the counter, to jo
League and get QST, as a by-product of membership.
also pointed out that the League does many things
benefit amateur radio operators. For example: th
board of Directors has recently set aside 70 cents o
ARRL membership to create a fund with which to
threats to amateur radio operations, i.e. to fight
who would take away any part of the amateur radio fre

7. Scotty, K7CYZ, raised the question of what is
done to plan for Hamfair? President Don is work
selecting a chairperson(s).

8. John, W7KKN, stated that the club also needs t
a 'go' or 'no go' decision with regards to Fiel
Because the Middle Penninsula School, that we have us
the last few years, has gotten expensive. (over $
last year) He suggested that we look for a new
Bill, N7HWJ, suggested a new site to some people and
dent Don will talk to him about it. Jean Wheeler, W
suggested that the property next to Toys R Us, ne
Tacoma Mall, might be a suitable site and might dra
of onlookers from the public. However, the problem o
sible interference with the audio system of the
Tacoma Mall Theatres was raised as one possible obj
to that site. It was also suggested by President Don
Bellarmine High School might also have facilities t
could use for Field Day. Don will look into this po
site further. Dick, KD7QI, suggested that his emp
have a 14 acre site on the hillside in Gig Harbor,
could make a good Field Day site. Jerry, W7BUN, sug
Rogers High School as another potential site. All of
options will be explored further and a report given
general membership with a specific recommendation
Board.

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FEBRUARY BOARD MINUTES (concluded)

Jean, WA7OII, brought up the issue of whether the should seek a new club trustee. The present trustee, ays W7NP, is becoming less active and may want to quish the responsibility. The club trustee is the in whose name the club's call is held. The trustee e an Extra class licensee in order for club members able, within the scope of their own license, to oper- ll Amateur frequencies. Jerry, W7BUN, **moved** and Al **seconded a motion** to table the matter.

Hamfair will be held August 13/14, 1988. The ARRL al Convention will follow about a month later. It be held in Oregon on September 9-10-11. Because r dates have been moved up to reduce conflict with ational meeting, it is imperative that we plan for r expeditiously since we will have less time to e. Hamfair fliers will be distributed at the Mike & lectronics Fleamarket to be held at the Puyallup Fair s on March 12th. Fliers will also be distributed at lem, Oregon Hamfest in February. Several of our mem- are planning on attending that meeting and will be to distribute the fliers. The fliers are being ed by Tom, N7DRT, and Dick, W7RGD. Hamfair dates and will also be announced at the club's next regular g.

Al, KA7SBJ, has been looking into possible new sup- for the club's name badges. He spoke with the peo- Big John's Trophy Shop, located at 56th and Pacific . For orders of 100, at a shot, they can provide the at a cost of $4.00 each. For an additional fee, an provide us with the master die for the badges. ed for all members to wear their badges at club func- was stressed. It is a way for each of us to get to ther club members better and it makes it easier for mbers to recognize who we are. The need to wear will be stressed at the next regular meeting. The to change the supplier of the badges was **tabled**. Al stated that Tess Sutton, N7FXM, had ordered a badge aid for it but had not received one. Tom, N7DRT, and John, W7KKN, **seconded a motion** to order her a

ion to adjourn made by John, W7KKN, **seconded** by Dick, and **passed** by voice vote.

ting adjourned at 9:20 pm..

Respectfully submitted,
/s/
Leo A. Le Bel, K1DPO
Secretary RCT

RCT MEETING MINUTES 2-24-88

regular meeting of the Radio Club of Tacoma was to order at 8:02 PM. by President Don Hutt, WB7BLQ. were 72 members and guests present. This was an iated business meeting.

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VISITORS: Ethel Devish, W7WLX, introduced Dick Hazelmeyer, WB7CRR; Dick Lottie, KB7DTM; Lorie Winder, KB7CLV; Robert Winder, KB7CLT; Bob Rothschiller, KB7BKZ; and Renny Olson, no call.

TREASURER'S REPORT: The report was given by President Don, WB7BLQ, for absent Treasurer Tom Sutton, N7DRT.

General Fund	$1898.72
Hamfair	450.00
Savings	6302.01
Scholarship Ed.	1483.87
Scholarship Mem.	1353.02
TOTAL	$11,487.62

PREVIOUS MINUTES: It was **moved, seconded** and **approved** to dispense with the reading of the minutes.

ILLNESSES: Carmine Perry is home from the hospital but her mother has been admitted to the hospital.

Lana Schumacher's mother is also in the hospital.

It was announced that John Porter, W7PA, had passed away.

Club members were pleased to see 'pop' Shallenberger, WB7WPQ, in attendance at the meeting after a recent illness.

COMMITTEE REPORTS:

1. Willy Bourlet is the new Chairman for the Repeater Committee. The committee will meet at the clubhouse on Thursday, March 10 at 7 PM. W7HGE will be the speaker
2. Scotty Huntley, K7CYZ, needs cooks for both the Mother's Day Breakfast to be held Sunday, May 8th and for the Hamfair Logger's Breakfast on Sunday, August 14.
3. Dick Draper, KD7QI, spoke for Amateur Radio Emergency Services (ARES). He needs a ham volunteer to operate a station at the Good Samaritan Hospital in Puyallup at about noontime on Friday, February 26th. The operation is part of a simulated emergency test (SET). The club membership roster will be utilized to generate fake casualty lists. Please do not panic if someone informs you that you are among those killed, injured or missing in action.
4. Jerry Seligman, W7BUN, announced that the club Awards Banquet is but 1.5 weeks away. Tickets are $9 each and may be obtained from Jerry. The Banquet will be held on Saturday evening, March 5th. at the McChord Air Force Base NCO Club. The menu will include roast beef and baked chicken. There will be dancing afterwards in each of the club's three lounges.
5. Jerry announced that volunteers are needed to help pass out Hamfair fliers at the upcoming Mike & Key Club's Electronics Flea Market to be held at the Puyallup fair grounds on Saturday, March 12th. Each volunteer is asked to sign up for just one hour. The $3 admission fee must be paid to get into the flea market.

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6. Jerry has several tentative speakers for next month's meeting programs. The final selections will be announced at the next club meeting.

7. Several representatives from the club will meet at 1:30 PM. tomorrow, February 25, for the purpose of scouting out Bellarmine High School as a possible site for this year's Field Day activities. Information on their findings will be shared with the membership at the next regular scheduled club meeting, March 9th..

8. President Don announced that, beginning with the March 9th meeting, all regular club meetings will begin at 7:30 PM. rather than 8:PM. The move to the new time is based on the desires of the club membership. It is hoped that the new time will result in more people attending meetings.

OLD BUSINESS: None.

NEW BUSINESS:

1. Bud Emmons, WE7I, reported on a QST Magazine article. It stated that a radio club in a southern state had successfully obtained a rebate and rate reduction on commercial rate telephone service from a telephone company. The club's suit was based on the rationale that Federal law prevents amateurs from participating in commercial enterprises, that federal law would pre-empt any state regulatory laws and that, therefore, commercial rates could not be applied to radio clubs. Jerry, W7BUN, answered that the matter is being looked into. Jerry has already requested specific information on the matter and this information will be presented to our club's board as soon as it becomes available.

MEMBERSHIP APPLICATIONS:

Applications for 5 individuals were read to the membership. These will be acted on at the next Board meeting. The applications included: Chris Chowen, KB7DKK; Bob Rothschiller, KB7BKZ; Lorie Winder, KB7CLV; Robert Winder, KB7CLT and Arlin Sue, KB7DLK.

A Membership Certificate was presented to Jeff Steinkempt, KD5YG. Mark O'Haleck, W7LEA, was not present to accept his Certificate. It will be forwarded.

NOVICES, NEW HAMS, UPGRADES, ETC..

None reported.

HINTS & KINKS:

Jeff Smythe, KA7MMW, is in need of a copy of 73 Magazine for July, 1981. A copy is not available in the club library. One of the members in attendance has offered to provide Jeff with a copy.

TUNING AND TRAFFIC:

Several members reported that activity on 10 and 15 meters has been very good, especially during daytime hours.

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GOOD OF THE ORDER:

1. Jean Wheeler, WA7OII, reported that she is taking orders for club jackets. She will submi requests as soon as she has the minimum number of orc

2. Al Wittich, KA7SBJ, is taking orders for badges. Badges are $5 each.

3. Jerry, W7BUN, announced that a four week clas be held for Advanced class Amateurs wishing to upgr Extra class, if there is enough interest. Intereste ties should contact Jerry.

4. In the 'read'em and weep' category, Jerry ann that a ham who was being forced to relocate to a new had advertised a 70 foot tower for sale on a recent Net". The advertisement was made on a 'best offer' The tower and accessories were sold to the best off mere $10.00 !!

SCHOLARSHIP DRAWINGS:

First prize winner was Jim Hudon, N7DKI, who se the ARRL Handbook. Jim Sattler, N7DTN, was the prize winner.

The meeting was adjourned at 8:27 PM.. After a intermission, the evening's program - Travelogue on K was presented.

Respectfully submitted,
/s/
Leo A. Le Bel, K1DPO
Secretary, RCT

RCT MEETING MINUTES 3/9/88

The regular meeting of the Radio Club of Tacom called to order at 7:34 PM. by President Don Hutt, W There were 60 members and visitors present.

PREVIOUS MINUTES: The minutes of the re meeting of February 10, 1988 were read by club Sec Leo A. Le Bel, K1DPO. Minutes accepted without c tions, additions or deletions.

TREASURE REPORT: Club Treasurer, Tom S N7DRT, presented the following report:

General fund	$2083.61
Hamfair	450.00
Savings	6302.01
Scholarship Ed.	1336.75
Scholarship Mem.	1358.38
TOTAL	$11,730.75

Note: OUTSTANDING NOTES ON THE PURCHAS PROPERTY STILL TOTALS $5200.00

CORRESPONDENCE: Club Secretary Leo, K1DPO, a letter from M.S. Lumban Gaol, YB0WR, of Indonesia. letter requested information on the Club's Loggers for inclusion in a new Awards directory for Amateurs published by a company in Jakarta. The requested in tion has been sent by Barbara Osborne, W7UYL, Manag the Loggers Award.

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ITORS: Jean Wheeler, WA7OII, introduced Chris n, KB7DKK; Fred Charles, KA7OGS and Karyl Edwards, 7IH.

LNESS REPORT: There were no reports of ss.

OMITTEE REPORTS:

Dick Draper, KD7QI, expressed thanks to all those elped with the Amateur Radio Emergency Services (ARES) ated Emergency Test (SET) on February 26th.. It was a successful exercise. He also announced that the next meeting will be at 7:30 PM. on March 30 at the use.

Club Vice President Jerry Seligman, W7BUN, gave a report on the success of the club's Award Banquet. t-one (61) people attended and enjoyed the dining and ng. Jerry also announced that ARRL Northwest Division or Rush Drake, W7RM, was in attendance and would be ing on matters of interest later in this meeting. below] Jerry reported on the status of theory s.

3 Jean, WA7OII, announced that ;the next meeting of men's Auxiliary will be at the clubhouse at 7:30 PM. t Wednesday, March 16. Jean also announced that the aturday 'open house' will be March 19th..

4 Scotty Huntley, K7CYZ, passed out Loggers Award cer- te endorsements to Marion O'Neal, WB7SQU, who is now 360 contacts and to Al Wittich, KA7SBJ. Scotty also ned the purpose of the Award and how new members can their certificate.

t President of RCT, Scotty, presented Award Certifi- for outstanding service to those present at the meet- who had been unable to attend the Awards Banquet. ents included: Ralph Fuller, KA7FIG; Bud Bush, N7HKS; ant, WA7PIN; Larry Kirkegaard, KC7YT; Geno Kimzey, ; Angela Korn, KC7EQ; Bud Emmons, WE7I and Joe Jenks, D.

5 Jean, WA7OII, announced the latest winner of the Doc W7OS, Inspirational Award. The Award is the Club's t recognition of a member's dedication to the spirit eals of Amateur radio. The latest recipient is Irma , W7OVW. Irma expressed her thanks for the honor, d she really didn't deserve it but concluded her s with the words, "...but you couldn't get it away e if you tried."

6 Al, KA7SBJ, explained the purpose of the raffle, t each meeting. Ticket receipts go to supporting the rship funds.

7 Jean, WA7OII, announced that she ;currently has 7 for club jackets but needs 12 orders before the can be finalized. Those wishing to purchase new or ement jackets, should contact her as soon as le. The price is $21.35 per jacket.

(continued next col.)

8. Jean, as co-chair for the 1988 Hamfair, announced that plans for this year's plans, are coming along. The next Hamfair committee meetiang will be held on Monday, March 14thl, at 8:00 PM. at the clubhouse. Hamfair will be held August 13/14 at Pacific Lutheran University (PLU).

9. Jerry, W7BUN, announced that volunteers are still needed to distribute Hamfair fliers at the upcoming Mike & Key Club's electronic fleamarket to be held at the Puyallup Fair grounds on Saturday, March 12th..

10. Scotty, K7CYZ, announced that he still needs help for putting on the Hamfair Loggers Breakfast on Sunday, August 14. Male kitchen help is also needed for the Mother's Day Breakfast.

11. Marv Wheeler, KG7V; Bill Zawlocki, N7HWJ; and Don Hutt, WB7BLQ, gave the membership a run down on their investigation of Bellarmine High School as a site for Field Day activities. The proposed site was described in detail. Rest rooms and a place to serve coffee are available. There is plenty of room for setting up equipment and operating stations. Though high trees are scarce, there is a possibility that 90 foot light towers may be used for antenna supports. The spot is one of the three highest elevation in Tacoma. Several members have already checked out the site with receivers. Power line noises or other interference would not be a problem. The site would require that the clubhouse, located about 8 blocks away, be used for serving meals (dinner on Saturday and breakfast and post cleanup lunch on Sunday). Cost for use of these facilities would be $200. John Kelley, W7KKN, moved and Jeff Smythe, KA7MMW, seconded a motion that the Bellarmine site be used as this year's Field Day location. The motion carried on a voice vote. President Don will take care of completing the necessary paperwork.

12. Treasurer Tom, N7DRT, reminded the membership that the current year's dues need to be paid by the end of March. Failure to pay 1988 dues by then will result in a person being dropped from active membership.

OLD BUSINESS: None.

NEW BUSINESS:

1. American Radio Relay League (ARRL) Northwest Division Director, Rush Drake, W7RM, was introduced and spoke on a matter of growing concern to the Amateur radio community, the possibility that exposure to radio frequency energy may cause an increased incidence of cancer among Amateur radio operators.

This concern was raised as a result of a study conducted by a Dr. Millerman that was published primarily about two years ago in Lancet and in final form, in the January, 1988 issue of the journal of Epidemiology, both of which are highly respected scientific journals. The study has been widely publicized in newspapers and other media and caused some hams concern about their personal health as well as the possibility that the study will negatively impact our hobby. Mr. Drake assured his listeners that the matter is being seriously considered by the ARRL Board

(continued next page)

of Directors which looked into the matter at its January board meeting when they reviewed more than 80 newspaper clippings about the study submitted by hams from around the country. The board has restructured the Biomedical Effects Committee, now chaired by Dr. Jim Mosley, M.D., Ph.D., a ham and ARRL member. The committee is now comprised of hams with special expertise in this area. They are reviewing the study and supporting data in detail, trying to obtain corroborating data and analyzing the potential impact. They will issue a full response when they have completed their review. However, the committee has issued a preliminary statement acknowledging that improper use or construction of Amateur radio equipment can pose a biologic hazard. The problems seem most associated with a high power equipment operating in the very high frequency, (UHF), range and above. Operation at frequencies below 30 MHz., even with maximum power allowed to amateurs, seems not to be a problem. The issues need to be clarified, not only to protect the health and well being of "hams" but also to provide appropriate responses to those communities, such as Tumwater, WA., that have passed legislation requiring a medical survey of the biological effects of radio frequency radiation for all new transmitting locations. Such legislation has stemmed from the Millerman study, though their impact on amateur radio operations is not yet known. To meet the problem, ARRL will also be publishing articles on biomedical effects of radio frequency radiation in upcoming issues of QST Magazine.

2. Repeater Committee Chairman, Willie Bourlet, KA7NXK, reported that HB-1346, allowing repeater site locations on property owned by the Washington Department of Natural Resources (DNR), has passed house and senate votes. The measure is to be signed soon by Governor Booth Gardner. Arrangements to publicize the signing have already been made, including the submission of an article to QST. Willie also reported that the problem with the 147.28 repeater has been traced to the amplifier. The committee hopes to have repairs made soon.

3. Phil Dunn, KD7ME, Chairman of the Autopatch Committee, thanked all those serving as autopatch monitors. They can use more volunteers. Phil reminded autopatch users that the autopatch is a "smart patch" machine that requires that a full seven digits be dialed for any number called. Therefore, persons using the autopatch to call the '911' emergency number, must punch in an additional four digits or else the autopatch will automatically disengage the call. This results in a "hang up" of the call, which is frustrating both to the person trying to report an emergency and to those manning the '911' telephones. Such an incident happened just this morning. Jerry Hathaway, K7ETU, whose job involves working with '911' emergency services, added that he will inform '911' operators of the problem.

3. Jerry also reported that Peter Dahl's, WA7FUS, home was struck by lightening in last night's fierce storm.

(continued next col.)

Damages have not been fully assessed but the prosp
additional storms at this time of the year should mov
of us to take precautions to protect ourselves ar
property from lightening, high winds and rain.

4. Jerry, W7BUN, reported that Jim, K7HF
terminally ill and hospitalized at Madigan Army M
Center. Jim is in room 19 on ward 20-B and he woul
folks to stop by and talk ham radio with him.

5. Ralph Fuller, KA7FIG, reported that Billy
K7IQQ, who goes to visit Dr. Spike, W7OS, at the n
home each week will soon be using a J pole antenna
and contributed for that purpose. This will allow
reception on Billy's handheld so that Doc can listen
club members conversing on the club repeaters. Ralp
announced that a two meter J pole is also available f
by club members who are hospitalized in the Tacoma ar

6. Jeff Smythe, KA7MMW, reminded club members
'911' emergency services are costly to all of us an
better use of the system can be had by clarifying i
ately for the '911' operator that we are or are not c
about an immediate threat to life or property.

7. Phil, KD7ME, reminded club members that the re
autopatch is available for use from 6 AM to 10 PM. an
erally until the early morning hours.

NEW MEMBER CERTIFICATES: were presen
Chris Chowen, KB7DKK; Arlen Weed, KB7DLK; Bob Rothsch
KB7BKZ; Lori Winder, KB7CLT and a corrected certific
Jeff Steinkempt, KD5YG.

NEW MEMBER APPLICATION: was read for
Edwards, KB7DRH.

NEW NOVICES OR UPGRADES: None reporte
Mike Zawlocki has a new call, N7KLX.

HINTS & KINKS: None.

TUNING & TRAFFIC: None.

GOOD OF THE ORDER: Vice President,
W7BUN, announced that Harry, W6MTI, would be present
program on earthquakes at our next meeting. Jerry
announced that he would be attending a meeting o
Longview amateur radio club on the 17th. He will be t
to solicit Roger, KB7DOH, as a possible Hamfair speake

DRAWING: The first winner in tonight's Schola
drawing was Dick Draper, KD7QI, who passed up his p
On a redrawing, Marv Wheeler, KG7V, won and selecte
1988 ARRL Handbook as his prize.

The meeting was adjourned at 8:34 PM..

Respectfully submitted,
/s/
Leo A. Le Bel, K1DPO
RCT Secretary

APRIL · 1988

SUN	MON	TUE	WED	THU	FRI	SAT
FUTURE EVENTS MAY · 7 PINOCHLE/POTLUCK · 7PM. · CLUBHOUSE MAY · 8 MOTHER'S DAY BREAKFAST · CLUBHOUSE 8 TO 11 AM. MAY · 9 HAMFAIR MEETING · CLUBHOUSE 7:30 PM. MAY · 21/22 YAKIMA HAMFEST JUNE 25/26 FIELD DAY					1. * KEN · WA2JQW	2. PINOCHLE! POTLUCK 'OPEN HOUSE * BILL-KA7IQQ * RON-N7FUD * AUSTIN-W7BEN * DENNIS-K87DPN
3. * CLAY-K7CR * JIM-N7IHX * JEFF-WB7NND	4. * ORVAL-N7GSR	5. * 'KIRK'-W7GCI	6. R.C.T. BOARD MEETING * LLOYD-W7LUI * 'ED'-W7EBF	7.	8. * BILL-K7VQM	9. 'OPEN HOUSE' * HARRY-N7DOE
10. HAMFAIR MEETING CLUBHOUSE * 'DICK'-WB7PYS * 'ED'-W7KEW * TESS'-N7FXM	11 * 'JEFF'-KD5YG * 'BOB'-WA7ZZA	12. * ERIC-WB7OYL	13. R.C.T. BUSINESS MEETING 7:30PM	14 * 'JOE'-W7GIP	15. * JOE-WA7RWK * DON-W7ZMG * 'NEWT'-KA7CXU	16. [illegible] DAF PARADE * JERRY-K7ETU
17. 	18.	19. * JOHN-N7FOW * BOB-W7RXS * BILL-W7GCU	20. LADIES AUXILIARY MEETING	21 * PAT-N7CAK * NOBLE-WA7ZNE	22	23. 'OPEN HOUSE' FREE LUNCH ANT. TOWER TRAINING 10-12 NOON CLUBHOUSE
24.	25 LADIES PINOCHLE	26	27.	28	29	30

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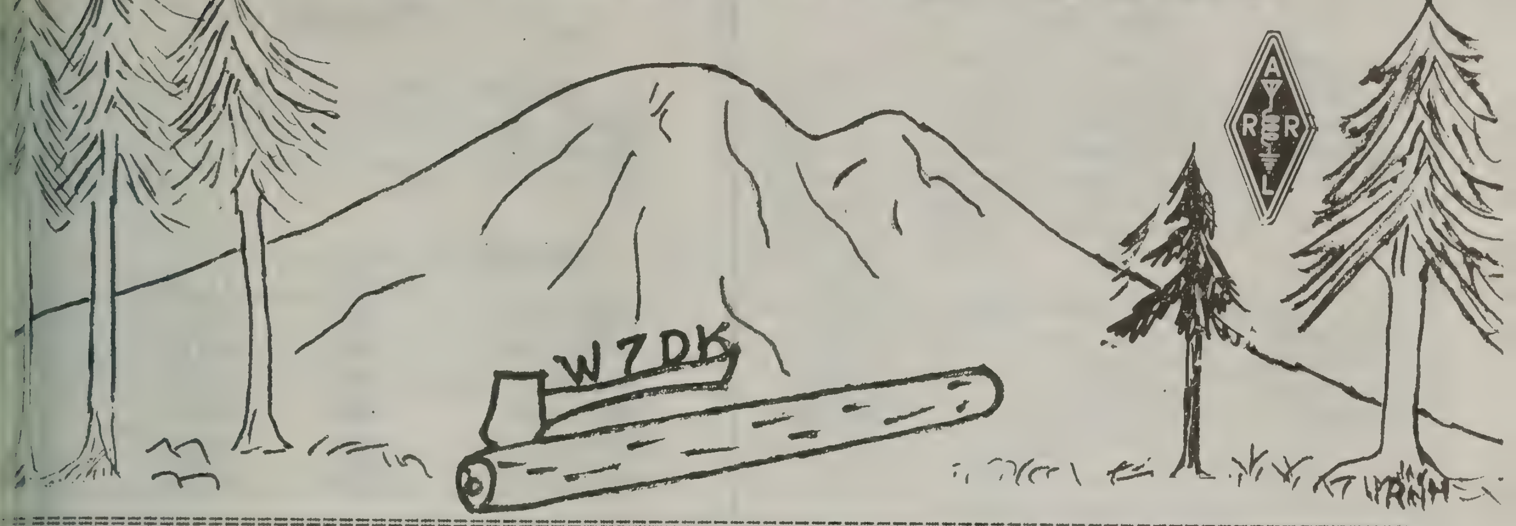

XXV NR.6 W7DK JUNE 1988

COMING PROGRAMS & EVENTS

8 -REGULAR CLUB MEETING
11 -LICENSE EXAMS AT THE CLUBHOUSE
13 -HAMFAIR COMMITTEE MEETING.@ Clubhouse 7:30 pm.
15 -LADIES AUXILIARY MEETING - Clubhouse 7:30 pm.
19 -ALL ASIAN PHONE CONTEST
22 -RCT MEETING -Program: Plans, Preparations and Strategies for FIELD DAY.
26 -FIELD DAY @ Bellarmine School
27 -LADIES PINOCHLE @ Clubhouse - noon.
/10-IARU HF Contest
11 -HAMFAIR COMMITTEE MEETING @ Clubhouse 7:30 pm.
-RCT Club PICNIC - Titlow Beach
14 -RCT HAMFAIR - PLU

PRESIDENT'S CORNER

wish to thank all the volunteers that worked on the s Day breakfast. We had one of our largest turnouts ent years. Judging from the way people stayed around k with friends, I must assume that everyone had a ime, not to mention the outstanding breakfast.

eld Day is just around the corner and I hope to see a turn out of club members. If you are not really sure hat Field Day is all about come up to Bellarmine High and we will be more than willing to take you around various stations to get first hand information on aspect of ham radio. Arrangements have been made he Mayor of Tacoma to proclaim the week of June 22ed une 29th. as Amateur Radio Week. When the Mayor the proclamation we will have some of our members and have pictures taken for the Bark and hopefully be o get the picture in the Tacoma News Tribune.

e everyone at Field Day. ....Don WB7BLQ

AMATEUR LICENSE EXAMINATIONS

The Maple Valley Wireless Society will have an all license examination at the NE. 'D' Street fire station hall at 7:00pm., June 22nd..

For further details, call Henry, NK7E @ 474-6145; 'Boots', NW7V, @ 631-4110; or Ralph, KA7FIG, @ 582-5841.

W7DK TRAFFIC HANDLING NEWS

de:KD7ME

Don Grant, WA7PIN and Dick Draper, WN7F (note that new upgraded call), operating the Radio Club of Tacoma station (W7DK), were quite busy, during the Mother's Day week. They received over 200 Mother's Day greetings from Alaska via the 20 meter phone band.

This served as a good test of the stations capabilities to handle Health and Welfare traffic in an emergency.

HAMFAIR EVENTS NOTE

DON'T FORGET!! Bring your xyl or your neighbors' and dance to the smoothest music this side of heaven. The popular Mild Jackson Five Group of accomplished musicians will play that sweet jazz sound of the good old days. August 12 from 7:00 to 10:00 P.M. (Friday) is the time and date to mark your calendar.

Two members of the band are amateurs...Bill Wanser, KB7ZM-rhythm guitar and Paul Pittenger, WA7SVB-lead banjo have promised to swing to the beat of yesteryear.

So mark the calendar, August 12 7-10 PM. at the Pacific Lutheran University golf course (upstairs) for an evening of great dance music.

RADIO CLUB OF TACOMA

PRESIDENT	DON HUTT	WB7BLQ	581-1121
V-PRESIDENT	JERRY SELIGMAN	W7BUN	845-7652
SECRETARY	LEO LEBEL	K1DPO	584-4888
TREASURE	TOM SUTTON	N7DRT	759-0421
BOARD (4)	SCOTTY HUNTLEY	K7CYZ	752-0332
	AL WITTICH	KA7SBJ	922-9357
	JOHN KELLEY	W7KKN	759-6747
	DICK RYAN	W7RGD	627-0922

WOMEN'S AUXILIARY

PRESIDENT	FREYA K. HUTT	581-1121
V/PRESIDENT	ETHEL DEVISH	472-4213
SEC/TREAS	DARLEEN PRICE	922-9357
BOARD (2)	FAYRA ARMOUR	857-7837
	VIVIAN HUNTLEY	752-0332

LOGGERS BARK STAFF

EDITOR	SCOTTY HUNTLEY	K7CYZ	752-0332
REPORTERS	JERRY SELIGMAN	W7BUN	845-7652
	ETHEL DEVISH	W7WLX	472-4213
	RALPH FULLER	KA7FIG	582-5841
PHOTOGRAPHS	BUD EMMONS	WE7I	759-1264
PUBLISHER	DICK RYAN	W7RGD	627-0922

7:30PM. CLUB MEETINGS 7:30PM.
2nd & 4th WEDNESDAY LAKEWOOD LIBRARY
(GRAVELLY LAKE DRIVE & WILDAIRE ROAD)

THE R.C.T. CLUBHOUSE IS LOCATED AT 1249 SOUTH WASHINGTON, TACOMA. MAILING ADDRESS FOR ALL CLUB BUSINESS: RADIO CLUB OF TACOMA, P O BOX 11188., TACOMA WA 98411.

REGULAR MEMBERSHIP FEES FOR ALL FULL MEMBERS, EXCEPT STUDENTS, FAMILY MEMBERS AND SENIOR CITIZENS, SHALL BE $12.00 PER CALENDAR YEAR. FAMILY MEMBERS OF THE SAME HOUSEHOLD, WILL PAY $2.00 PER CALENDAR YEAR. FULL TIME STUDENTS, UP TO AND INCLUDING SENIORS IN COLLEGE, ½ THE FEE FOR FULL MEMBERSHIP ($6.00) MEMBERSHIP FEE FOR SENIOR CITIZENS (65 AND OVER) IS $10.00 PER CALENDAR YEAR.

MAIL ALL ARTICLES & ADVERTISING MATERIAL TO DICK RYAN 1220 SO. 9th, TACOMA WA 98405. SUBSCRIPTION RATE $2.00 PER YEAR (12 ISSUES), $1.00 PER YEAR IS AUTOMATICALLY DEDUCTED FROM ALL RADIO CLUB MEMBERS DUES.

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ROSTER BOOK CHANGES

The following additions and corrections should be entered into your current club roster book.

New Members:

BROOKS, David B. N7HTK 876-3120
1030 S.E. OLNEY AVE.
PORT ORCHARD, WA 98366 RCT# 1273

ROSTER BOOK (cont.)

New member (cont.)

McGUIRE, Harold D. (Mac) WA7CSG 824-
738 SOUTH 231st.
DES MOINES, WA 98198 RCT# 1274

New/change of call:

	NEW CALL	OLD CALL
DRAPER, Dick	WN7F	KD7QI
GRIMES, Newt	WN7I	KA7CXU
ROTHSCHILLER, Robert	N7KVG	KB7BKZ
WINDER, Bob	N7KSG	KB7CLT
WINDER, Lorie	N7KYE	KB7CLV
ARMOUR, Fayra	N7KUK	KA7IVI

Correct Calls:

EDWARDS, Karyl L.	KB7DRH
BRADEN, Robert L.	WB7DLQ

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FIELD DAY - JUNE 25 & 26

By Bill Zawlocki, N7HWJ

When I accepted the position of co-chairman of Field y I had very little idea of the real purpose of Field y Since that time I have developed three goals for this Day:

AVE FUN!! Field Day is for amateurs to meet and articipate in the activity that binds us - AMATEUR ADIO. Let's use Field Day as a way of meeting other lub members and enjoying this hobby with friends. This s what we do because we choose to - this is recreation let's enjoy it.

ield Day provides a good excuse to check out our bility to operate under "simulated emergency" conitions. It's nice to know that the generators really ork, that temporary stations can be erected, that eople can work together as a team.

opefully this Field Day can perk-up the interest of ose club members that have become inactive for one eason or another. And if we are real lucky perhaps we an generate some awareness of and interest in amateur adio for the rest of the world.

have never attended a Field Day except for 2 hours of e take-down assistance that my family provided last r When I was asked to chair Field Day, I knew I 't do it by myself. Luckily, I was able to get Joe KA7DCX, to co-chair the event. Hopefully, I can le sufficient pre-event coordination and planning that ield Day event can be successful. Joe brings erable experience and talent to the task of actually g up the equipment.

ld Day can be a success if you attend and join in the . Please take the time to check out Field Day. All I that you call me, let me know your coming so we can n

T details of Field Day are:

en: Joe Jenks, KA7DCX, 473-3873 (Tacoma) and
Bill Zawlocki, N7HWJ, 265-3322 (Gig Harbor)

on: Field Day will be held on the soccer fields at Bellarmine Preparatory School. The entrance to Bellarmine is located at south 23rd and Union in Tacoma. Just go up the hill and bear to the left.

e June 25-26, the last weekend in June.

f you know anyone in the club that could use rd of cheer, congratulations or condolences, se call Ethel Devish 472-4213 or Irma Duncan 3 0705.
le try to spread sunshine and we certainly t want to overlook ANYONE.

SWAP COLUMN

For Sale:

Wilson RB-61B. 61 foot, crank-up, tilt over tower. Free standing - rotates from the base........$500.oo
Call Michael Iversen, KM7I - - 472-4621

Wanted:

Looking for good used general coverage transceiver for fixed/mobile operations.
Contact Eric Hanzer, KB5FKW......564-8032

WOMEN'S AUXILIARY

The next meeting of the ladies will be Wednesday, June 15th at 7:30 PM in the clubhouse, 1249 South Washington Street.

Hostess for June is Virginia Grimes. There will be much to discuss at this meeting because Field Day and Hamfair are approaching fast.

Our apologies to anyone who may have come to the clubhouse May 18th to attend the Auxiliary meeting. The meeting was canceled due to some illnesses and the memorial service that evening for Greta Warburton. The Saturday lunch was postponed for a week so we could attend the services for Jamie Hazelmyer. Our deepest sympathy to Stanton III and to Dick and Marje and family.

We all thank the fellows of the Radio Club who produced the Mother's Day Breakfast. They do it all for us for free and we can sit and visit and have a fine time with no responsibilities. The large attendance shows them we appreciated their efforts.

The 1987/88 Pinochle Tournament will be past history by the time you read this but the results will be in the July issue of the Bark. On May 7th there were 17 players and 12 of us had scores under 2,000. We just thought April cards were bad. We are gonna demand new decks for next season. True to form, Mary Kelley won the top prize for the ladies and Al Charap won for the men.

Ladies Pinochle at noon (following Hand & Foot) on June 27th. On May 23rd we had 8 players and Ethel won.

Don't forget the knick-knacks to add to the Hamfair Bingo.

Take care. ....Ethel Devish

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GRETA M. WARBURTON

We in the Auxiliary have lost a most valued member.

Greta gave much time and effort to the Radio Club and Auxiliary after Stan, W7LIR became a silent key. She carried on the Westport outing after Hamfair each year and would go down a week ahead of time and make sure the cabin and the bunk house were clean and outfitted with clean mattress covers, clean pillows and curtains, plenty of kitchen supplies and made sure the plumbing was in order. When we converged upon the cabin, she made sure the fires didn't go out, made sure there was plenty of coffee and got up extra early to start the fire and get things ready for breakfast cooking. She did enjoy it, we know but she worked hard too.

She loved picking huckleberries with us - clamming - walking to the beach and along the beach - playing games and even riding on the back of Joe Duncan's motorcycle. So many happy memories.

Greta was born in Guthrie, Oklahoma September 10, 1897 and came to Tacoma in the early 20's. She graduated from the University of Puget Sound, where she met and married Stanton Warburton Jr. in 1928. They honeymooned and lived for several years in the cottage at Westport. Her son and only child, was born in 1935 but she raised her sister's three children from an early age when their parents died.

Greta was a very dedicated elementary school teacher. She taught in the Tacoma schools until forced to retire because of age. She continued to teach in the Puyallup Schools until, again forced to retire at their age limit. She found teaching needs with the local illiterate and foreign immigrants and taught many to read and write on a one-on-one basis, in their homes. She also taught Sunday School many years.

Stanton III made her last years content and happy by retiring from his job in the east and coming back to Tacoma and making a home for her in the pretty Spanaway lakeside home she enjoyed so much. He brought her to the Mother's Day Breakfast on May 8th and she slipped away on May 9th..

We will all remember our witty, fun loving Pinochle partner of years past.

.... Ethel Devish

NEWS FROM ARRL & WESTLINK REPORT

de:W7BUN

MORE DOCKET 87-14 NEWS: The Department of Defen filed reply comments strongly supporting Amateur Ra response to the late filed UPS comments in Docket the FCC proposal to take away two megahertz of the A 220 MHz band. ARRL has filed reply comments to TAI Answer Inc.) petition to use 216-225 MHz for the u thousands of inexpensive, un-maintained, 50-watt tra ters for the purpose of monitoring TV viewing habits. League expressed concern over the potential for int ence to home electronic equipment, as well as the harmonic of these transmitters falling in the a 440-444 MHz band.

AMSAT's Phase 3C satellite should be launched in June from the Kourou Space Center in French Guyana. ating modes will be Mode B, Mode L, Mode JL, Mode RUDAK, a worldwide experimental packet data channel. 3C's orbit will be elliptical and vary in height 22,000 miles to a mere 125 miles!

The FCC has denied a petition by N5BZB, whic requested that Technician and General Class licens merged and the Morse code requirements be reduced to for all classes. The FCC also denied a petition WB4AZT, which asked for an upgrade by one license clas all senior citizens who have been licensed for 20 yea more. Another petition, denied by the FCC, was KA9CSO, requesting immediate operating privileges for licensed Novice Class examinees. The FCC will not pu limit on the time that an Amateur station can spend t mitting bona fide news bulletins as long as they directed only at the Amateur Radio community. K4G filed a petition asking that stations transmitting bulletins be limited to 10 minutes a day.

In DX news, China will be liberalizing Amateur Radi will use the prefixes: BG- individual station; BW- For er operator; BT- Commemorative or special event an Club station. Some American hams already have rec their BW callsign.

If you worked GB2WDR in May, you were in contact wi "expedition" to a Scottish whiskey distillery!

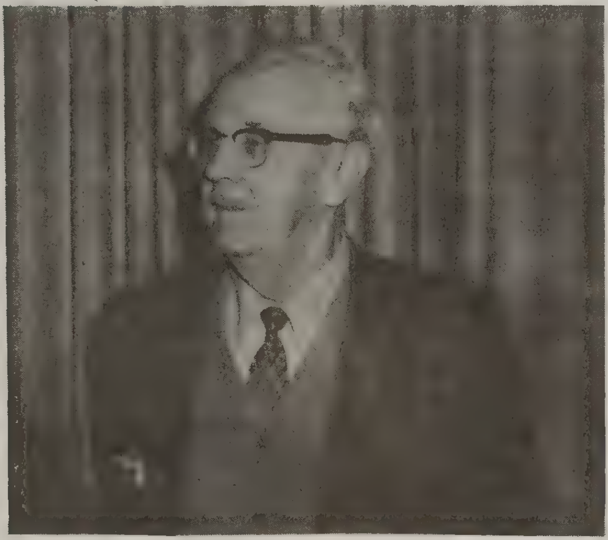
APRIL RCT BOARD MINUTES

The April 6th, 1988 board meeting of the Radio Cl Tacoma was called to order at 7:30 P.M. by Presiden Hutt, WB7BLQ, with 8 Officers and Board members presen

PREVIOUS MINUTES: of the March 3, 1988 were Vice President Jerry Seligman, W7BUN and Board member Kelley, W7KKN, asked for corrections of that part o minutes concerning equipment for rebroadcasting Wes reports. The item was listed as a remote switc should have been a tape recorder with remote switc Board member Dick Ryan, W7RGD, corrected the misspel of John Kelley's name. The minutes were accepted as and corrected. Both corrections will be made to minutes.

(continued next page)

In Remembrance



ALVIN STENSO - 7LV
1890-1988

Alvin Stenso was born in Tacoma, December 30, 1890 and joined the ranks of 'Silent Keys' February 29, 1988. Al graduated from Stadium High School and it was in 1908 that he became interested in the new field of radio electronics and as a hobby, he had built an operating station. A few years later (1915/16) he joined with 7 other amateur radio enthusiasts in Tacoma to form an Amateur radio club. The Radio Club of Tacoma was thus born with these first 8 charter members. Al was the first elected treasure of the club and collected the monthly dues of .25 cents from the membership. The membership grew slowly to about 35, when ww-1 broke. Al and many of the other members went into the services. Al joined the Navy, July 1917. After two months service he was elevated to 1st class Radio operator and was made assistant instructor in radio at the University of Washington. Following this he was assigned as chief radio operator aboard the transport Westward Ho and sailed into enemy waters off the coast of France. His ship was torpedoed off the coast of France by a submarine pack and his last service aboard the ship was sending the SOS message as the crew was abandonding the ship. Fortunately, there was no loss of life and the ship was saved to be towed to port and later repaired to continue it.purpose. However when Al got back to port he was re-assigned to the USSB Malden where he served until the end of the war and returned to the US in 1919 and renewed his interests in commercial radio and the Radio Club of Tacoma.

Al then built and operated the first commercial radio station in Tacoma. The station was constructed and operated from the Ledger Tribune building, 7th and St.Helens with the call letters KGB with an outstanding power of 5 watts in the 230 meter band. The first program was aired on April Fools day, 1922 and later, the station put a first for radio. Al was married to the lovely Borehill Siverson. The complete marriage was broadcasted from the radio studio while thousands of radio enthusiasts could listen in. In 1926 he moved residence to Alaska, where he designed and built the first commercial braodcasting station, KGBU, with an un-heard of power of 500 watts.

After several years of successful operations in Alaska, he returned to Washington and went to Longview, where he again designed and built another radio station, KUJ, another first for that area.

During ww-2 he served in the Navy again as a radio inspector. After the war he returned to Washington and settled down in the Lakebay area and was very active in civic activities and very active with Veterans of Foreign Wars in the Cootie department.

Al finally retired from a very active and eventful life to a rest home near Medford Oregon, where he joined the rest of the original charter members of the Radio Club of Tacoma, where the 'keys' are finally stilled........ 73

TREASURE REPORT: was presented by Treasurer Tom Sutton, N7DRT. (See attached copy of his report for March, 1988) The report was accepted as presented.

CORRESPONDENCE: from Carl L. Anderson, President of TIC General, a company introducing a new antenna rotator was read. It was an announcement that the Company will show its new Network series 1000 rotor at the upcoming Dayton Hamvention.

COMMITTEE REPORTS:

1. Jerry, W7BUN, (co-chairman Hamfair 88) announced that the next Hamfair committee meeting would be held at the clubhouse at 8:00 P.M. on Monday, April 11.
2. Scotty Huntley, K7CYZ, board member and chairman of the Mothers Day Breakfast, announced that plans for the breakfast are set for May 8, with eating from 8-11 A.M.. This month's Loggers Bark (newsletter) will carry an announcement of the breakfast.

UNFINISHED BUSINESS:

1. Dick, W7RGD, who had been requested to compile a list of members who had not yet paid their 1988 dues, announced that 89 of the 1987 members had not yet paid. Treasurer Tom, N7DRT, who had been asked to compile a listing, presented a detailed list of those who had not paid as of April 4. Tom compiled his list from records made by previous Treasurer Bud Emmons, WE7I, a copy of which was also included. [These are also attached to the present minutes.] Dick, W7RGD, announced that this month's mailing of the Bark has a special notice included to those members, who have not paid. It is hoped that this final reminder will stimulate them to get their dues in quickly.
2. Jerry, W7BUN, raised the issue of the club's none profit and tax exempt status, an issue on which action had been postponed at the last board meeting. Jerry stated that he had reviewed 1986/1987 board and regular meeting minutes and found that the matter had not been acted on by the board; that the board, in any event, could take the matter up anew and that he would like to see the matter resolved in time for distribution of Hamfair flyers to all hams in the Northwest. Club Secretary, Leo Le Bel, K1DPO, who last month, had been asked to review last year's board and regular meeting minutes concurred that the matter had never been acted upon by the board. The only two sets of minutes relating to non exempt status, pertained to those two meetings in 1987, when Leo was working on the project and asked club members for any documentation they had on the club's tax status. Excerpts of these two minutes, from the Loggers Bark, are attached.

The cost for mailing flyers last year was approximately $1500.00, an amount which could be substantially reduced by tax exempt, none profit bulk mailing status. Jerry emphasized that the survey of attendees at last year's Hamfair, indicated that 60% had obtained notice of Hamfair from the flyers and that, therefore, the flyers are a

(cont.next col.)

substantial stimulus to Hamfair attendance.

Jerry also informed the board that a check with Int
Revenue Service (IRS) computer records indicated tha
had granted our club a non profit status in the
which remains in effect but that the club had
obtained tax exempt status as a 501,C,3 scienti
educational organization. Jerry also noted that the
County Radio Club had obtained tax exempt status an
this is a major consideration by the Post Offi
determining the award of bulk mailing rate privi
Given that mailing rates have recently increased a
expected to do so again in the future, bulk m
privileges could save the club considerable moni
postage fees, both for Hamfair flyers and in maili
Loggers Bark newsletter.

Work towards applying for 501-C-3 status has begun
Eric Quist, WA7WAL. The process is involved and
records for 1986, 87 and 88 must be submitted.
Articles of Incorporation have already been changed t
501-C-3 requirements.

Dick, W7RGD, publisher of our newsletter, stated th
savings in mailings could be substantial since
newsletter is currently mailed at a cost of .06 each
second class mailing. The rate did not go up for
class in the latest postal increases but can be expec
do so in the future.

Jerry stated that there are approximately 6 to 7,000
in the Northwest and that the club normally prints
12,000 Hamfair flyers. In response to a question by
Secretary, Leo, on the cost to benefit ratio of cha
our mailing status, Jerry answered that we would
approximately 8.4 cents per flyer mailing since the
rates are 16.7 cents for basic bulk mailings and sli
lower, 13.2 cents for mailings with 5 digit ZIP c
Dick stated that monthly mailing costs for the Loggers
averaged about $23 and that under bulk mailing privi
that cost could be reduced to about $12 per month for
savings to the club of approximately $400 per yea
Hamfair flyer mailings are included. In addition, the
could have multiple mailings per month whereas we
currently limited to one mass mailing per month.

John, W7KKN, raised the issue that changing our stat
could 'open a can of worms' with the I.R.S. especially
regards to flea markets, raffles and the need
additional I.R.S. financial filings. John admi
however, that this issue might be a 'paper tiger'.

The issue of our tax status with regards to the sale
ARRL publications was raised. Jerry answered that we
a State tax number for such transactions and that we
recognized by the State as a non profit organizatio
evidenced by the recent receipt of our non pr
corporation certificate from the Washington Secretar
State Office, the original and copies of which are hel
the club Secretary.

Upon completion of the foregoing extensive discuss
board member John, W7KKN, **MOVED:** that the club's Leg
Regulatory Committee continue to pursue tax exempt stat

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APRIL BOARD (cont.)

h the I.R.S. and Postal Service and that the Committee ort back to the Board. The motion was **seconded** by ry, W7BUN, and **passed** by unanimous voice vote.

ecause the individual, who raised the issue of tax mpt status for the club last month, Marv Wheeler KG7V, absent from this meeting as he is currently a patient Humana Hospital, John W7KKN was asked to convey to Marv findings and actions discussed above. John said he ld do so.

President Don announced that the club would not be gible for a State Department of Transportation (DOT) kend coffee stop operation for 1988 because our name had been drawn as a participant from the list of eligible anizations.

Treasurer Tom stated that he had checked with the Fire shall's Office with regard to fire safety requirements operating a fireworks stand. He was told that the use explosion proof plugs and wireing, which was enclosed in electrical PVC or conduit tubing, is satisfactory. too, is the use of a generator if the switch panel is side the fireworks stand and is waterproof. If a switch el is inside the stand, code requirements must be met. otty, K7CYZ, suggested a check with Roy Kilgore, N7BXI, see if he is interested in overseeing operation of a works stand this year. Tom, N7DRT, said, he would k this out with Roy. If the club does operate a works stand as a fund raiser this year, it will be with fireworks firm that we have dealt with in the past, not firm which recently wrote us to solicit our icipation in a new endeavor.

BUSINESS:

Treasurer, Tom, requested a resolution from the Board would authorize him and President Don to conduct ness with respect to the club's Murphy-Favre savings unt. Scotty, K7CYZ, **MOVED:** that Treasurer Tom Sutton, T and President Don Hutt, WB7BLQ, each be empowered to uct the club's business with respect to the hy-Favre savings account; that each of them be wered to sign all documents with respect to that unt, either jointly or independently; and that club etary Leo A. Le Bel, K1DPO be authorized to provide or lete any documentation needed to verify their authority ct on the club's behalf with respect to that account. motion was **seconded** by John, W7KKN, and **passed** by imous voice vote of all 8 Officers and Trustees.

e: Documentation of the foregoing has been provided to hy-Favre and to both Tom and Don. Copies of this mentation are in the Secretary's files.]

A "brain storming" session was then held with regard to to do aboaut those 1987 members who have not renewed r membership for 1988. It was suggested that the list one renewing members be checked against the complete ership list to assure that 'silent keys' etc.. have not included. Jerry, W7BUN, suggested that a bill be sent ose on the none renewing list. Al Wittich, KA7SBJ,

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BOARD MINUTES (cont.)

stated that some of those listed may have moved out of town. It was also brought out that at least one individual, Ken Takemura, of Japan, had recently become a 'silent key'. Bark Publisher Dick, W7RGD, announced that the April issue of the Bark, going to none renewing members, would have their address labels circled in red and have a notice printed inside the front cover indicating that this meant that we did not have any record that the member had renewed and that he/she should do so as quickly as possible to avoid being dropped from the membership roster.

3. It was next brought up that the club's Auxiliary has proposed that a fence be erected from the front porch of the clubhouse, along the side of the building and with a gate across the back to the garage. There would also be flowers planted across the front porch in planters and along the side of the building. The purpose of the fence would be to restrict parking and traffic on the grass, allowing it to grow. This, along with the flowers, would help beautify the clubhouse area.

John, W7KKN, stated that he felt that cars parking on the grass did no permanent harm to the grass. Club member, Newt Grimes, KA7CXU, stated that the Auxiliary had empowered him to get Azaleas and Rhodedendrons for planting around the clubhouse. President Don stated that he felt club members would not be opposed to the flower plantings but that any action on this matter should be deferred until next month to allow us to get more information on the Auxiliary's plans.

4. Jerry, W7BUN, again raised the issue of cleanliness in the clubhouse. Some mirrors and other furnishings need to be replaced or repaired. President Don answered that the Auxiliary is looking into hiring someone to periodically clean the clubhouse. He also asked that John, W7KKN, contact Bob Churchward, W7RXS, about doing the necessary repairs.

5. Treasurer, Tom announced that May would be a big month for club expenditures. He will be paying $700 for property taxes, $520 in interest payments to those persons holding notes related to the purchase of the adjoining property and the $250 annual contribution to the Scholarship Fund.

6. President Don read new member applications for: Richard Lottie, KB7DTM; Esther Lottie, KB7DTN; Karyl Edwards, KB7DRH; and a reinstatement application for Bob Braden, WB7DLQ. Jerry, W7BUN, **MOVED:** that all the foregoing individuals be accepted for club membership. The motion was **seconded** by Tom, N7DRT and **PASSED** on unanimous vote.

7. John, W7KKN, raised the issue of stimulating more interest in Amateur Radio Emergency Services (ARES) among new club members. Jerry W7BUN, answered that Peter Dahl, WA7FUS, was supposed to have placed interested catergories on new member applications into a computer data base. Jerry did not know if that had ever been done. Tom, N7DRT, said that no information on new members is provided to ARES, not even for those who indicate an interest in Emergency Services on their club applications. More effort will be placed on conveying this information to ARES coordinators.

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APRIL BOARD (cont.)

8. Club member Bud Bush, N7HKS, announced that 12 people would be needed for the Daffodil Parade on Saturday, April 16 and that additional help was needed for the Walkathon to be held on Saturday, April 23. President Don announced that the clubhouse would not hold an 'open house' on April 16 due to the Daffodil Parade.

9. John, W7KKN, presented a letter to the Board asking that the by-laws be changed to allow membership not only to those who have attended to club meetings but also to those individuals who, though unable to attend regular meetings, participate in Field Day activities or make two visits to the club's Saturday 'open house' gatherings. John asked that the Legal & Regulatory Committee take his suggestion and put it in proper form as a by-law change to be presented to the Board. A copy of John's letter is attached to the minutes. President Don answered that he is aware of the possible submission of four additional proposed by laws changes and that an announcement will be made at the next regular meeting so that all proposals can be timely submitted for consideration by the Legal & Regulatory Committee. By considering all proposals at once, it is hoped that redundancy and duplication of effort can be avoided. John's letter will be forwarded to the L/R Committee.

Secretary Leo raised the question of the proper function of the Legal and Regulatory Committee. At the time of the complete overhaul of the Constitution and By-laws, some criticism had been raised that the committee had not acted on individual proposals. To avoid this in the future, President Don stated that the Committee would give its report on the upcoming by-laws proposals: [a] as originally written and as modified by the committee, [b] give the committee's opinion and rationale for or against each and [c] make a recommendation for approval or disapproval by the membership. President Don also clarified that the purpose of the Legal & Regulatory Committee is to deal with responses to Federal Communications Commission (FCC) and American Radio Relay League (ARRL) proposals as well as changes to the club Constitution and Bylaws; that the chairperson of the Committee is appointed by the club President and that additional members of the committee are selected on the basis of the task to be completed. This means the committee structure changes with whether the committee is to deal with bylaws changes vs. FCC proposales, etc..

Secretary Leo raised the issue of whether, in making any changes to the bylaws, the quorum necessary to conduct business at a regular meeting, be changed from the current 50 to 30 or even less. This would reduce the chances of an insufficient quorum to conduct business. Last year, at least two regular meetings did not have the required 50 members present to conduct business. However, several members responded that decreasing the number from 50 raises the likelyhood of club business being controlled by a small clique that could take advantage of a low attendance. There being general agreement on this point, no change in

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APRIL BOARD MINUTES (concluded)

the number necessary for a quorum will be suggested.

10. It was reported that one club electric generat been repaired and is functioning well. The other is being worked on.

11. Secretary Leo read two letters he drew up that serve as welcoming letters to new hams and upgrades. letter will be sent whenever we receive the inform from ARRL. Several suggestions for changing the le were made and will be incorporated into the final le On the basis of another suggestion, letters will al developed for welcoming new club members and for new members in the local area.

ADJOURNMENT: was **moved** by John, W7KKN, **seconded** by J W7BUN. The motion **passed** on voice vote. The me adjourned at 9:24 P.M..

Respectfully submitted,
/s/
Leo A. Le Bel, K1DPO
Secretary R.C.T.

RCT MINUTES MEETING 4/27/88

The regular meeting of the Radio Club of Tacoma called to order at 7:34 P.M. by President Don Hutt, WB There were 69 members and visitors present.

VISITORS: Ethel Devish, W7WLX, introduced the fo ing visitors: Bill Morgan, KB7EOJ; Rod McDermott, N Eric Hainzer, KB5FKW; Tom Hubbell, N/C; Lynrae Hub KB7EPS; Dave Brooks, N7HTK; Eric Harrison, N7JYS; Babcock, N/C; Ralph Holzborn, WM7P; Mac McGuire, WA and Paul Sorenson, N7KSX.

READING OF THE MINUTES: On a request by Pres Don, it was **moved** by 'Pop' Shallenberger, WB7WPQ seconded by Dick Draper, KD7QI, to dispense with the ing of the previous minutes. The motion **passed** on vote.

TREASURE REPORT: Treasurer Tom Sutton, N7DRT, the following report.

General Fund	$1413.53
Hamfair	539.50
Savings	6331.21
Scholarship Ed.	1644.98
Scholarship Mem.	1374.14
Total	$11,303.36

Note: Outstanding notes on the purchase of property total $5,200. Interest payments on these notes wil made in May.

The Treasurer's report was accepted as read.

COMMUNICATIONS: None.

ILLNESS: It was reported that Al Stenso, origin licensed as 7LV, a founder and charter member of the Ra

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RCT MINUTES 4/27/88 (cont.)

of Tacoma, became a 'silent key' on February 29, 1988. ied in the Medford, Oregon nursing home where he lived.

MITTEE REPORTS:

1. Dick Draper, KD7QI, expressed thanks to the volun- s that helped out with both the Daffodil Parade and the athon. The next event for which ARES volunteers will eeded is the Sound to Narrows Run to be held June 11. een people will be needed to help out.

2. Bill Zawlocki, N7HWJ, passed a clipboard around for wanting to participate in this year's Field Day vities. Members were asked to indicate which bands want to work and whether they could provide any equip- or travel trailers for the event. He also announced tower raising training would be offered at the club- on Saturday, May 14 from 10am.till noon. Newt s, KA7CXU, assured everyone that he would be present lp out on 160 meter Field Day operations this year.

. Hamfair co-chairman Jerry Seligman, W7BUN, announced the next Hamfair committee meeting will be held at the ouse on May 9th., starting at 8:00pm.. A person is needed to help out with audio visual equipment. Help ther Hamfair committees is also needed.

erry also announced that the Hamfair banquet speaker n Kallenberg who served for 16 years as the communica- officer aboard Air Force 1, the airplane for the dent of the United States. There will be some special ir prizes from Air Force 1.

. Al Wittich, KA7SBJ, explained for the benefit of our visitors, the purpose of the Scholarship raffle for he was selling tickets.

. Ralph Fuller, KA7FIG, announced the J pole antennas meters and 220 MHz. are still for sale at $20 each. goes to the Scholarship Fund.

. Scotty Huntley, K7CYZ, announced that plans are all for the traditional Mothers Day Breakfast to be held 8 to 11am. on May 8th. Mothers eat free. Men and ren will pay a nominal fee. Scotty said, he can still ome male kitchen help for the breakfast. Preparations he breakfast begin at 6am.

. Al Wittich, KA7SBJ, announced that club membership s were in and ready for distribution to those who had ed them.

. The Auxiliary has asked that members who may be ing at Pay-N-Pak stores in the near future, purchase Cola soft drink products, which that store currently n sale at a reasonable price. The Auxiliary will chase the buyers and use the soft drinks at Hamfair.

NISHED BUSINESS: None.

BUSINESS:

Repeater Committee Chairman Willie Bourlet, KA7NXK, ed club members that the 147.38 repeater is currently ing but only at a power level of 400 milliwatts.

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Part of the reason for this is that the repeater power supply is defunct. A new 50 ampere power supply will be in place soon. Willie said that the repeater repairs should give the unit better audio and more punch once the repeater is back at full functioning. There is also a problem with the emergency power unit for the repeater because the battery is leaking. Once the 147.38 repeater repairs are completed, the committee will begin work on the 147.28 repeater. Jeff Smythe, KA7MMW, asked if work is being done on the macro-controller for the repeater. Willie answered that some work has been done by WB7OYL, (Eric Bourlet) but that more information will be provided to club members at a later date.

2. President Don announced that he had appointed Darlene Price as a co-chairperson for the Legal and Regulatory Committee. Darlene will help with the Constitution and By-laws revisions while Jerry, W7BUN, who has headed the committee for some time will continue to handle FCC and ARRL related matters. This will take some load off of Jerry's shoulders as he is extensively engaged in running several committees. Darlene was selected because of her background as a parliamentarian and her familiarity with Robert's Rules of Order. Don also announced that several proposals for bylaws changes have recently been made and asked that any other club members, wishing to suggest changes, do so by the next regular meeting so that the L/R Committee can consider all the proposals at one time. This will avoid redundancy and duplication.

3. NEW MEMBER APPLICATIONS: were read for Dave Brooks, N7HTK and for Mac McGuire, WA7CSG. Dave, who holds an Extra class license, was sponsored by Ethel Devish, W7WLX, and Joe Jenks, KA7DCX. Mac holds a General class license. He was sponsored by Dick, W7RGD and Ed Bradek, KA7HZH. Both applications will be acted upon at the May 4th Board meeting.

NEW MEMBER CERTIFICATES: were available for Richard Lottie, KB7DTM; Karyl Edwards, KB7DRH; and Jeff Steinkamp, KD5YG. However, only Jeff was present to receive his certificate. The remainder will be mailed by club Secretary.

NEW NOVICES/HAMS: None.

UPGRADES: None. Jerry, W7BUN, announced that volunteer administered ARRL examinations for upgrading, will be offered at the clubhouse on the second Saturday in June. It was also announced that ARRL examinations would be offered by the North Kitsap Amateur Radio Club on the 4th Saturday in May (28th) starting at 9:00am..

TUNING AND TRAFFIC: None.

COMING ATTRACTIONS: Program Chairman Jerry, W7BUN, announced the following upcoming programs:

May - A technical talk, not yet firmed up.
June - Program on Field Day.
July - Program on the Civil Air Patrol.

Jerry announced also that tonight's program would be a film on Robotics.

GOOD OF THE ORDER: None.

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SCHOLARSHIP DRAWING:

The night's first prize went to Ed Hohenthaner, W8LGD, who selected the callbook. Second prize went to a visitor, Brent Babcock, N/C.

President Don asked for and received, a motion to adjourn. The motion was seconded and passed on voice vote. The meeting adjourned at 7:57pm. just 22 minutes after starting. This may be a possible record.

After a short break for coffee, approximately 35 members stayed for a 20 minute film program on automated robots, used by the Boeing Aircraft Company in their production lines.

Respectfully submitted,
/s/
Leo A. Le Bel, K1DPO
RCT Secretary

RCT MEETING MINUTES 5/11/88

The May 11, 1988 regular meeting of the Radio Club of Tacoma was opened at 7:35pm. by President Don Hutt, WB7BLQ, with 54 members and visitors present. There being insufficient membership attendance for a quorum, no business could be conducted.

VISITORS: The following visitors were introduced: Dave Brooks, N7HTK; Bill Morgan, KB7EOJ; and Ed Harwood, Jr. N/C.

PREVIOUS MINUTES: The minutes of the April 27th meeting were read by club Secretary, Leo Le Bel, K1DPO. The minutes were accepted as read.

TREASURE REPORT: Treasurer Tom Sutton, N7DRT, gave the following report:

General Fund	$1,042.70
Hamfair	1,089.50
Savings	6,331.21
Scholarship Ed.	1,772.80
Scholarship Mem.	1,379.77
Total	$11,615.98

Tom announced that the May interest payments on the outstanding notes relating to the purchase of club property have been paid. The Treasurer's report was accepted as read.

ILLNESS: Ed Hohenthaner, W8LGD, had surgery on his legs this morning. He is expected to be out of the hospital in a few days.

Scotty Huntley, K7CYZ and Don Grant, WA7PIN, are recuperating from recent illnesses.

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COMMITTEE REPORTS:

1. Dick Draper, WN7F (new call), thanked those Amate Radio Emergency Services (ARES), volunteers who help the May 5th search for a missing person. The ma finally located in Seattle.
The next ARES event is the Sound to Narrows Run. extra volunteers are needed for the event.

Dick has been contacted by K6DOW, who is soli volunteers to help with the Special Olympics State me June. More information will be available, later.

2. The Scholarship Committee still has 2 meter and 2 MHz.'J'pole antennas for sale at $20 each.

3. A General Electric power amplifier has been donate the Repeater Committee for use with the 147.3 repeater. The current amplifier will be moved t 147.28 MHz repeater. The Committee is looking at raising activities that can produce revenues purchasing, replacing or repairing repeater equi They are considering running the W7DK equipment r (Country Store) booth at Hamfair since that activity i needed by the Scholarship Committee this year. T repeater committee is also in need of 450 communications gear. Anyone getting rid of such equi is asked to contact the committee.

4. Phil Dunn, KD7ME, needs help in monitoring the 147 repeater autopatch. Volunteers are asked to contact h Dick Ryan, W7RGD. Autopatch monitors will need access touch tone telephone in order to control the auto functions.

5. Jerry Seligman, W7BUN and Jean Wheeler, WA7OII, th Hamfair Co-Chairpersons still need help on several Ha committees. Jerry is distributing an information pack the current status of 1988 Hamfair plans. The Hanmfair Committee meeting is Monday, June 13th. @ 8: at the clubhouse.

6. John Kelley, W7KKN, announced the prizes that will given away at Hamfair. They include a Yaesu FT 74 32-AT dual band hand held transceiver; and an AEA hand held transceiver in either the 10 or 6 meter vers

7. Bill Zawlocki, N7HWJ, announced that all major dea of ham gear will be represented at Hamfair. These in Yaesu, Icom, Kenwood and Alinco.

8. Bill, N7HWJ, asked for help in getting out Field D publicity. Tom, N7DRT, offered to help. Field Day wi held at Bellarmine High School. A snack bar and rest will be provided but major meals will be served at clubhouse. Bill will be scouting the field area possible antenna layouts and checking to insure tha sprinkler system will interfere with Field Day setups.

Bill and Joe Jenks, KA7DCX, will hold the second tow raising exercise at the clubhouse this Saturday. This give club members a chance to practice the procedure to field day. Freya Hutt, WB7QAH, reiterated that all meals for field day activities would be served at clubhouse which is located about 8 city blocks from field day site. The Ladies Auxiliary has not decide menus.

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RCT MINUTES 5/11/88 (CONT.)

INISHED BUSINESS: None.

BUSINESS: No new business could be conducted due ck of a quorum.

EW MEMBER CERTIFICATES: were awarded to Mac McGuire, G and Dave Brooks, N7HTK.

NEW MEMBER APPLICATIONS: Were read for William Morgan, J; Brent Babcock, N/C; and Ed Harwood, Jr., who is ing his new call after passing the Novice examination. applications will be acted upon at the June 1st Board ng.

EW NOVICES/HAMS: None.

RADES: None. Jerry, W7BUN, announced that the next VEC Amateur license examinations will be administered e clubhouse on Saturday, June 11. Jerry is currently ng a 4 session review course for those wishing to de to Extra class.

AND TRAFFIC: None.

ATTRACTIONS: Jerry,W7BUN, announced that the program e next regular meeting would be on the Western ngton Amateur Relay Association (WWARA). The second r meeting in June will deal with plans for Field Day. will be no formal program.

OF THE ORDER & ANNOUNCEMENTS:

Al, KA7SBJ, is again ordering club badges. New s and upgrades wishing new badges should contact Al.

Jerry, W7BUN, announced the Canadian/American c' to be held in July at the Peace Arch in Blain, WA.

Listing of club member calls as a result of recent les:

7QI to WN7F
7DKZ to N7KGV
7CXU to WN7L
KB7CCV to N7KYE
KA7IVI to N7KUK
KB7CLV to N7KSG

Newt Grimes, WN7L, raised the suggestion that s help out new Novices in upgrading by working them meter CW, thereby giving them an opportunity to se their code speed. With help, many of them can y upgrade to General class.

In response to a question troubling many hams, W7BUN, clarified that under the new FCC rules, any t of an Amateur examination can be taken in any ce as long as the individual passes the balance of st for a particular class license within 1 year of g the first part.

Phil Dunn, KD7ME, encouraged new Novices and , to gain code experience by joining in the West Slow Speed Traffic Net. It meets on 3702 KHz at . local time, each night of the year. Maximum code used on the net is 10 words per minute. Another code e source is W6QIE. That station transmits code practice of 5-30 wpm. each night except Monday at 8:00pm.. Look for W6QIE on or near 3590 KHz..

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RCT MINUTES 5/11/88 (concluded)

7. Bill, N7HWJ, asked for clarification about the use of the terms "break" and "double break" as used on repeater operation. The term "break" is often used to interrupt an ongoing conversation to indicate that another ham needs to use the frequency, perhaps urgently. The term "double break" is an old term that is intended to do the same thing but also to indicate that the breaking ham's business is extremely urgent i.e. dealing with risk to life, limb or property. Jeff Smyth, KA7MMW, also raised the point that it is good operating practice and common courtesy for the breaking station to identify by callsign.

8. Parker Bundy, K7GYP, announced that he has a Hy Gain 5 element 6 meter beam to give away. Parker's xyl advised him, either he or the beam had to go!

SCHOLARSHIP DRAWING: No scholarship drawing was held because the raffle tickets were not available.

President Hutt asked for and received, a **motion** to adjourn. The motion was **seconded** and **passed** on voice vote. The meeting adjourned at 8:20pm..

Respectfully submitted,
/s/
Leo A. Le Bel, K1DPO
Secretary R.C.T.

SLIVERS & SPLINTERS

Field Day has finally arrived. If you haven't signed up for the fun, get with it. With the location changed back into the city, there will probably be lots of interested and prospective future hams visiting the site during the activities. Please contact the F-D chairman if you plan on being there. See the article on page 3 for details and get involved with one of the club's big activities of the year.

Clay, K7CR, recovering from the loss of the tip of his index finger. Got tangled up with a guy wire under tension and lost the tip but fortunately not the bone.

Jerry, W7BUN, temporarily out of business recovering from injuries received in a motorcycle accident. Broke his ankle in two places.

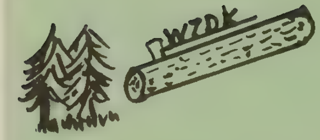
Happy to report the club's two meter repeaters back in good running shape. The 147.38 machine up on the hill has its power supply problems straightened out and a new controller added. The 147.28 machine is now operating at the normal output level and doing its thing on a 24 hr. basis. There are more plans to improve the operations on both repeaters. A big thank you to the repeater committee for their efforts at solving the problems and for their future endeavors on improving the two systems.

Have **you** attended a Hamfair meeting this year? Remember there are lots of jobs and tasks available that need your expertise. Please help where you can and come join the group on working out the details. Next meeting is June 13th at the clubhouse.....see you there, maybe??

So... away we go to the ink pot distributing machine...

JUNE 1988

SUN	MON	TUE	WED	THU	FRI	SAT
			1. R.C.T. BOARD MEETING *ROY-WA7UZL	2. *RANDALL-W7HTU	3. *'JIM'-N7DTN	4.'OPEN HOUSE' *DIANA-WA7BLF
5.	6.	7. *'JIM'-W7RCB	8. R.C.T. CLUB MEETING 7:30 PM	9.	10. *MICHAEL-KE7VV	11.'OPEN HOUSE' LICENSE EXAMS CLUB HOUSE 10 AM
12 *'JOE' DUNCAN *JOHN-KA7MYC	13 HAMFAIR COMMITTEE MEETING 8:00 PM CLUBHOUSE *BOB-W7PGY *ANGELA-KC7EQ	14.	15. LADIES AUXILIARY MEETING 7:30 PM.	16.	17.	18.'OPEN HOUSE' LUNCHEON ALL ASIAN PHONE CONTEST
19 ALL ASIAN PHONE CONTEST *'LEN'-N7CJY	20. *BEN-K6VBC	21. *ROY-N7ARO	22. R.C.T. MEETING PROGRAM: FIELD DAY *GEOFFRY-W7JEZ	23. *GEORGE-N7IKW	24. *LORI-N7KYE	25. FIELD DAY! *GRACE-AD7S
26. FIELD DAY!	27. LADIES PINOCHLE CLUBHOUSE NOON *'LARRY'-WA7QEW	28.	29. *SUMIKO-KE7IM	30. *DAVE-KA7CMZ	FUTURE EVENTS: JULY-9/10-IARU HF CONTEST AUGUST 7-R.C.T. CLUB PICNIC TITLOW BEACH AUGUST 13/14 TACOMA HAMFAIR	



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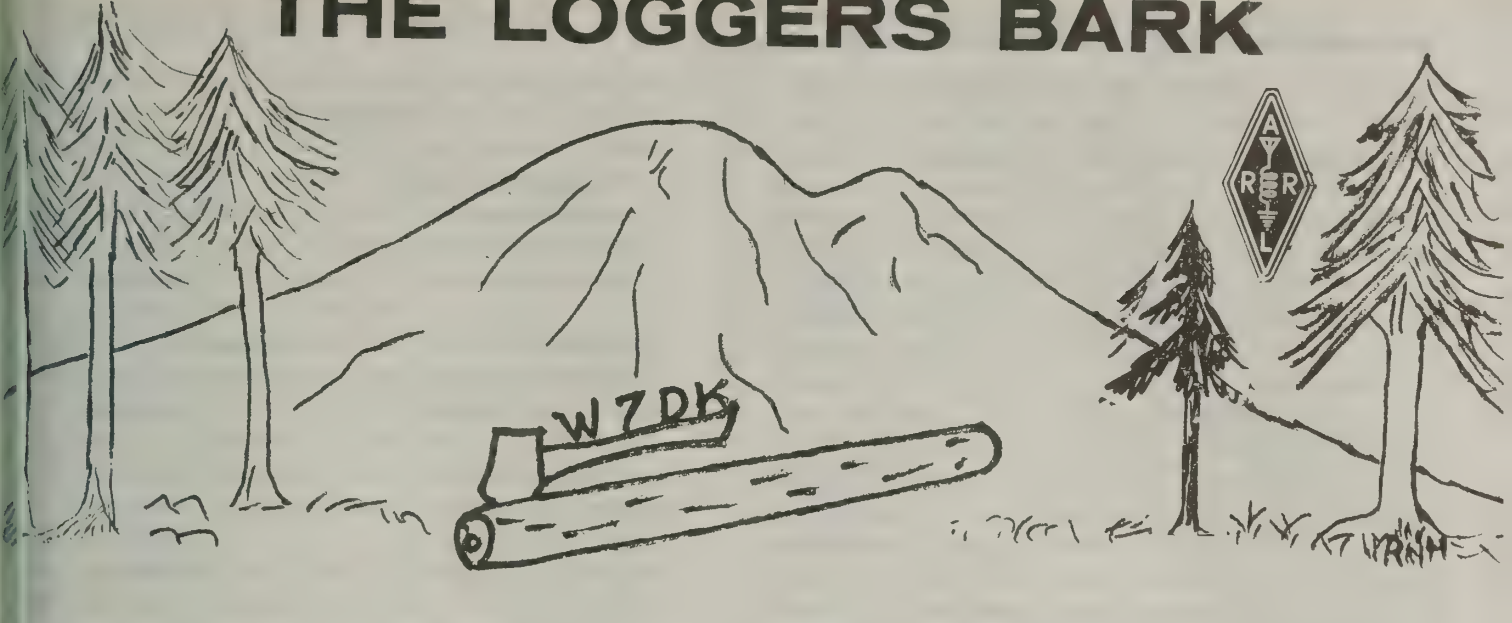

.XXV NR.7 W7DK JULY 1988

COMING PROGRAMS & EVENTS

9/10 -IARU HF Contest
10 -WARTS Net Picnic - Lake Kaches
11 -HAMFAIR Committee Meeting - Clubhouse 7:30 pm.
13 -RCT Regular Business Meeting - Library 7:30 pm.
20 -LADIES AUXILIARY MEETING - Clubhouse 7:30 pm.
25 -LADIES PINOCHLE @ Clubhouse - noon.
27 -RCT Regular Club Meeting - Program: Gary Everhart, WA7ILL, Chief of Communications for the McChord AFB branch of the Civil Air Patrol (CAP) will describe the latest CAP radio equipment, which includes a new Digital Packet Repeater.
T 7 -RCT CLUB PICNIC - Titlow Beach - 11am. to dusk
/14 -RCT HAMFAIR!
9-11 -ARRL NATIONAL CONVENTION - Portland Oregon

WOMEN'S AUXILIARY

he next meeting of the ladies will be Wednesday, July at 7:30pm. in the Club house, 1249 South Washington t.

ield Day and the 4th of July fireworks stand are over, mfair and the Club's picnic will be our concern at meeting. Our picnic date is August 7th at Titlow , from 11am. to dusk.

he June meeting was well attended by the regulars with xception of Darleen, Virginia and myself. Virginia red a fall that day and shattered the shoulder arm t area of her left arm. Glad to report, she is coming fine but hates putting up with one handedness, when is so much she wants to do. Patience Virginia.

y spys tell me Jean Wheeler doubled as hostess and tary and that much was accomplished regarding food and power for Field Day food at the Club house.

(continued page 3)

PRESIDENT'S CORNER

HAMFAIR, contrary to rumors flying around, is still scheduled for August 13/14 at P.L.U. A few adjustments will have to be made but the Hamfair Committee has it well in hand.

Field Day is over. Those, who participated, had lots of fun and those who didn't participate, come on out next year to see how rewarding and activity Fielld Day can be.

The Bellarmine site lent itself very well to the exercise and we have hopes of being there again next year.

A special thanks to Field Day co-chairs Bill Zawlocki, N7HWJ and Joe Jenks, KA7DCX for all their hard work.

The mysterious individual seen roaming the site, Saturday night after dark, flashlight and tape measure in hand, turned out to be Steve Dightman, K7SSC, planning yet another of his fantastic antenna arrays. Welcome back, Steve, hope you make a habit of Field Day again.

A round of applause to all the people who turned out and worked so very hard to make Field Day a success this year.

I would be remiss if I did not thank the Women's Auxiliary (including their honorary member, Don Grant, WA7PIN) for the outstanding meals they prepared.

And in closing, thanks also to all the Club members who ralleyed around on such very short notice to help make the fireworks stand possible for the club this year.

.....Don, WB7BLQ

If you know anyone in the club that could use a word of cheer, congratulations or condolences, please call Ethel Devish 472-4213 or Irma Duncan 531-0705.

We try to spread sunshine and we certainly don't want to overlook ANYONE.

RADIO CLUB OF TACOMA

PRESIDENT	DON HUTT	WB7BLQ	581-1121
V-PRESIDENT	JERRY SELIGMAN	W7BUN	845-7652
SECRETARY	LEO LEBEL	K1DPO	584-4888
TREASURE	TOM SUTTON	N7DRT	759-0421
BOARD (4)	SCOTTY HUNTLEY	K7CYZ	752-0332
	AL WITTICH	KA7SBJ	922-9357
	JOHN KELLEY	W7KKN	759-6747
	DICK RYAN	W7RGD	627-0922

WOMEN'S AUXILIARY

PRESIDENT	FREYA K. HUTT	581-1121
V/PRESIDENT	ETHEL DEVISH	472-4213
SEC/TREAS	DARLEEN PRICE	922-9357
BOARD (2)	FAYRA ARMOUR	857-7837
	VIVIAN HUNTLEY	752-0332

LOGGERS BARK STAFF

EDITOR	SCOTTY HUNTLEY	K7CYZ	752-0332
REPORTERS	JERRY SELIGMAN	W7BUN	845-7652
	ETHEL DEVISH	W7WLX	472-4213
	RALPH FULLER	KA7FIG	582-5841
PHOTOGRAPHS	BUD EMMONS	WE7I	759-1264
PUBLISHER	DICK RYAN	W7RGD	627-0922

7:30PM. CLUB MEETINGS 7:30PM.
2nd & 4th WEDNESDAY LAKEWOOD LIBRARY
(GRAVELLY LAKE DRIVE & WILDAIRE ROAD)

THE R.C.T. CLUBHOUSE IS LOCATED AT 1249 SOUTH WASHINGTON, TACOMA. MAILING ADDRESS FOR ALL CLUB BUSINESS: RADIO CLUB OF TACOMA, P O BOX 11188., TACOMA WA 98411.

REGULAR MEMBERSHIP FEES FOR ALL FULL MEMBERS, EXCEPT STUDENTS, FAMILY MEMBERS AND SENIOR CITIZENS, SHALL BE $12.00 PER CALENDAR YEAR. FAMILY MEMBERS OF THE SAME HOUSEHOLD, WILL PAY $2.00 PER CALENDAR YEAR. FULL TIME STUDENTS, UP TO AND INCLUDING SENIORS IN COLLEGE, ½ THE FEE FOR FULL MEMBERSHIP ($6.00) MEMBERSHIP FEE FOR SENIOR CITIZENS (65 AND OVER) IS $10.00 PER CALENDAR YEAR.

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ROSTER BOOK CHANGES

The following additions and corrections should be entered into your current club roster book.

New Members:

MORGAN, William L. KB7EOJ 858-2845
12916 POINT RICHMOND DR.NW.
GIG HARBOR, WA 98335 RCT# 1275

(cont. next col.)

ROSTER BOOK (cont.)

New member (cont.)

BABFCOOK, Brent J. KB7FED 272
2008 EAST 36th STREET
TACOMA, WA 98404 RCT# 1276

HARWOOD, Ed Jr. KB7FEW 473
6155 WAPATO LAKE DRIVE
TACOMA, WA 98408 RCT# 1277

Reinstated:

APGAR, Geoffrey R. W7JEZ (
1806 SAWYER STREET SE. 754
OLYMPIA, WA 98501 RCT# 892

McCALLISTER, Ronald R. N7FYA 588
P O BOX 97044
TACOMA, WA 98497 RCT# 1247

Change of address:

SPURGEON, Alan R. N7AXA UNL
2112 SOUTH 90TH #214
TACOMA, WA 98444

New and corrected calls:

COOK, Leslie D. New call: KB7HJF
EDWARDS, Karyl L. Change call: N7KWF Previous call
GRIMES, Newt Correction on new call: WN7L

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TACOMA, WASHINGTON 98499

WOMEN'S AUXILIARY (cont. from page 1)

The winners of the 87/88 Pinochle Tournament were Mary ley and Art Ives. Close behind were Marjorie Ives, Don Sder and Roy Devish. Better luck next season. Winners the evening of June 4, were Mary Kelley and Gene Stoll.

Ladies Pinochle day (June 27th.) had 8 players and Elyn Butler won. Rene got 1,000 aces with Evelyn's help Evelyn got the winning score. Ethel ended up with 440 the hole for the day. (worth 50c) Next session will be y 25th. All ladies welcome. We play 'Hand & Foot' from 9o noon, eat our sandwich and play Pinochle noon till 3.

Our tickets for the Hamfair raffle are ready and the han, made by Eva Anderson, is on display. It will sell tkets in itself but in addition the tickets provide a cnce to win $100 gift certificates to Sears and a chance $100 to Safeway.

Don't forget the knick-knacks for Hamfair BINGO. Send W7DK meetings and have OM give them to Vivian at coffee le if you can't get them to us at Auxiliary.

The Picnic at Titlow Beach (West end of 6th Avenue) on Aust 7th., is a whole family affair. The Auxiliary will nish coffee and pop and have the fire going. Bring hot h, salad and/or dessert. We will eat pot luck style at ut 1 PM. A tablecloth, your own table service and a lthy appetite are also needed. Games too!

See you at the meeting. ....Ethel Devish

SWAP COLUMN:

ED:

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NEWS FROM ARRL & WESTLINK REPORT

de:W7BUN

America's second ham in space is quitting the astronaut corps. Dr. Tony England, W0ORE, is leaving his position with NASA to accept a teaching/research professorship this fall.

The 1988 Dayton Hamvention, held in April, has set a record for attendance at any hamfest. Almost 35,000 persons this year eclipsed the previous attendance of 28,000.

The Radio Amateur Satellite Corporation (AMSAT) is now eligible to receive grants under the United Way write in campaign. Corporation employees, whose firms support the United Way fund, can specify AMSAT as a beneficiary.

AMSAT's newest satellite, Phase 3C - OSCAR 13, was successfully launched on the European Space Agency's Ariane booster June 15. Telemetry signals indicate the bird is alive and well. Beacon frequencies are: 145.812, 145.985, 435.651, and 435.677 MHz. See June QST, page 22 for other frequencies and details of operation. Schedules and frequencies will be announced after initial check out testing is completed. OSCAR 13 will be the most widely available satellite ever, with fascinating DX scenarios never before attainable.

The Department of Defense and the National Communications System have come down hard on United Parcel Service and its attempted grab of the lower 40% of the Amateur 220 band. The NCS is made up of 23 government agencies which use communications services. Both the DOD and the NCS agree that they need the continued use of 216-222MHz for radiolocation service and while it is possible to share this spectrum with a structured Amateur Radio Service, this would not be the case with the proposed land mobile use of this band.

The FCC has denied a petition submitted by NA4I, which sought to authorize the use of Amateur stations between family members, in families where at least one person holds an Amateur Extra Class license.

ARRL membership now totals 151,082 with the Northwestern Division at 8,371. Total Amateur licenses in the U.S. now stand at 437,808; Extra class 44,819; Advanced 98.403; General 113,623; Technician 95,810; Novice 82,780; clubs 1,907; Military Recreational 123 and RACES 343. The latest call sign assignments include WO7N, KF7KV, N7LDS and KB7FFO.

INDUSTRY NEWS:

Kantronics has announced five new 20 watt CW/SSB synthesized transceivers for 80, 40, 20, 15 and 10 meters.

Alumina Towers (Vero Beach, Florida) has a new line of lightweight aluminum towers which boast great strength.

Palomar Engineers new PT-340 antenna tuner, uses a noise generator to tune for a perfect match without ever putting a signal on the air.

ICOM has many new items: an antenna tuner which automatically selects the correct antenna and new 2 meter and dual band transceivers.

Kenwood has a new 1200 MHz handheld transceiver, the TH-55AT, which features 14 memories, LCD readout and 1 watt output.

AUTOPATCH MONITORS

	SUNDAY	MONDAY	TUESDAY	WEDNESDAY	THURSDAY	FRIDAY	SATURD
0600	....	TOM **W7PK** 927-4368	DON **WA7PIN** 572-3728	DON **WA7PIN** 572-3728	DON **WA7PIN** 572-3728	WORTH **W7WG** 582-3844	....
0800	LEO **K1DPO** 584-4888	TOM **W7PK** 927-4368	DON **WA7PIN** 572-3728	ED **KA7INX** 472-8903	ED **KA7INX** 472-8903	WORTH **W7WG** 582-3844	PHIL **KD7ME** 582-633
1000	GARY **WG7X** 588-3992	PHIL **KD7ME** 582-6337	DON **WA7PIN** 572-3728	PHIL **KD7ME** 582-6337	PHIL **KD7ME** 582-6337	DICK **W7RGD** 627-0922	PHIL **KD7ME** 582-633
1200	BILL **N7HWJ** 265-3322	PHIL **KD7ME** 582-6337	DON **WA7PIN** 572-3728	PHIL **KD7ME** 582-6337	PHIL **KD7ME** 582-6337	DICK **W7RGD** 627-0922	BILL **N7HWJ** 265-332
1400	JIM **KF7CJ** 531-6489	HOWARD **W5PBL** 572-4794	DICK **W7RGD** 627-0922	HENRY **NK7E** 474-6145	NED **W7EPE** 531-5608	NED **W7EPE** 531-5608	IRMA **W7OVW** 531-070
1600	JIM **KF7CJ** 531-6489	HOWARD **W5PBL** 572-4794	DICK **W7RGD** 627-0922	HENRY **NK7E** 474-6145	TOM **W7PK** 927-4368	TOM **W7PK** 927-4368	ED **N7KMQ** 588-729
1800	TOM **N7DRT** 759-0421	WAGNER **N7COT** 588-2616	ERIC **WA7WAL** 756-9893	RON **N7FYA** 584-0247	PHIL **KD7ME** 582-6337	GARY **WG7X** 588-3992	AL **WA7DUK** 564-483
2000	TOM **N7DRT** 759-0421	WAGNER **N7COT** 588-2616	ERIC **WA7WAL** 756-9893	RON **N7FYA** 584-0247	PHIL **KD7ME** 582-6337	GARY **WG7X** 588-3992	AL **WA7DUK** 564-483

ALTERNATES:

JERRY	**K7ETU**	473-4877
JOE	**KA7DCX**	473-3873
JEAN	**WA7OII**	564-1444
RALPH	**KA7FIG**	582-5841
ERIC	**N7IXO**	472-3504
DICK	**WN7F**	474-4823

Revised 7-1-88

RCT MAY BOARD MINUTES

The May 4, 1988 meeting of the Radio Club of Tacoma was ed to order at 7:30 P.M. by President Don Hutt, WB7BLQ, 8 Officers and Board members present.

TREASURER'S REPORT was presented by Treasurer Tom on, N7DRT. (See attached copy of his report for April,) The report was accepted as presented.

om reported that the property tax on the clubhouse has paid.

He also stated that 50 plus letters have been sent to year's members who are still delinquent in their 1988 . Several have paid but several other members have essed a clear desire to withdraw their membership even gh they remain active hams. Their reasons for withing, relate to dissatisfaction with club operations.

oard member John Kelley, W7KKN, asked a question about financial report. Inquired to know, why a three month ursement was made to the Lakewood Library. Tom ained, that in order to insure that we have first restions on the Library facilities for our meetings, we stay ahead on our rental payments, since the library not accept more than 3 months of advance payment, we t each rental year by paying the three months of cost then keep that edge by paying rental fees monthly. keeps us always maximumly paid ahead and guarantees us rity in using the library facilities for our meetings.

ES of the April 6th Board meeting were read in abbreed form and accepted.

respondence: None.

MITTEE REPORTS:

It was announced that firm Hamfair attendance commits have been made by several commercial dealers includ ICOM, Kenwood, Yaesu, Larson and Alinco. Tentative for one or more special Hamfair banquet prizes are made. It is hoped that some items related to Air One can be provided by our banquet speaker, Van nberg. He served as communications officer for Air One for 16 years.

2 It was reported that the 147.38 repeater is operal and operating as well as possible until further ical modifications can be made. Work on the 147.28 ter will start shortly. An anonymous person has voltered some equipment for the 147.28 machine but there l be some expenditure of funds needed for a new oller. The anticipated cost will be $40 to 50 but it oped the final product will function as well as one ng $300. Repeater committee chairman, Willy Bourlet, K, asked for copies of the club's repeater site leases at he can review them and inform himself on what can nnot be done at the sites. Board member John Kelley, , said that he will provide Willy with a booklet that des the needed information.

President Jerry Seligman, W7BUN, reported that a em had occurred the previous day when someone involved

continued --->

MAY BOARD MINUTES (cont.)

in a 15 car accident tried to access the 911 emergency number via the .28 repeater phone patch. The repeater kept 'dropping out' despite the fact that the ham had dialed the needed seven digits. After several attempts, the ham went to another repeater to make the call. Similar problems have occurred in the past, leading to frustration for both the ham involved and the emergency 911 operators. The problem will be looked into by the repeater committee.

Willy asked whether or not an auxiliary repeater fund has been or ought to be, established for the express purpose of providing money for repeater repairs. Treasurer Tom answered that there used to be a separate allocation of money for repeater repairs but that this was merely a 'paper' allocation. A truly separate fund would require another bank account, at the least— a separate passbook savings account. Because only a small amount of money would be put into such an account and frequently withdrawn, even an interest bearing account would be impractical since the amount earned in interest would probably not cover the costs of its operation. Tom stated that it was just as easy to cover the repair costs from the general account.

John, W7KKN, stated that he wanted the minutes to reflect that it is his opinion that, in a technical sense, the 147.28 repeater autopatch is 'beyond hope', that the autopatch was designed as it was built and no schematic for it exists. This makes repairs extremely difficult, perhaps impossible.

Willy said that he thought that no more than a $70 dollar expenditure would be needed to replace the autopatch. He will get more information on this by the time of the next board meeting.

Treasurer Tom inquired to what became of the plan to incorporate an autopatch on the 147.38 repeater that would be restricted to 911 emergency calls. John, W7KKN, replied, to the best of his knowledge, work on the project had been delayed when the Lakewood Fire Department microwave relay had to be relocated but that the lines were still in place and ready to be hooked up with minimum effort. Tom said he would check on the status of this potential project with the Lakewood Fire Department.

UNFINISHED BUSINESS:

1. Freya Hutt, WB7QAH, reported on several issues currently being addressed by the Ladies Auxiliary. She told the group that Darlene Price would be meeting at 10:00 A.M. the following day, with persons who could provide some information on cleaning of the clubhouse. More information will be provided later. Freya also told the group that for the past 9 years, the auxiliary has tried to fund projects that benefit the club, especially those that help beautify the clubhouse area. The auxiliary believes that such projects help our image in the neighborhood and help preserve the value of the property for the future. With this in mind, she reported on the auxiliary's desire that a short fence be constructed around parts of the clubhouse. The fence would be only a few feet high but would allow the grass areas to regrow. The position of the fence would

(continued next page)

also allow for flowers to be planted along side the clubhouse building. The auxiliary would like to have the fence extend approximately 50-60 feet along the south side and along the northside across the entire property and about 8 feet from the clubhouse building. They would also like to see some fencing of the area between the clubhouse and the garage but the group does not see this as absolutely necessary. The effect of the plan would be the loss of 4-5 parking spaces on the southside. Jerry, W7BUN, asked what kind of fence was planned. Freya answered that she and her husband Don, WB7BLQ, have some old fencing which they would donate. It is about 3 feet high. President Don asked for a motion or discussion on the matter. John, W7KKN, **moved** to accept part of the Ladies Auxiliary proposal. Specifically, John **moved** that fencing be erected along the north side of the building, as proposed but not along the south side of the clubhouse. The motion was **seconded** by Tom, N7DRT. The motion **PASSED** on unanimous voice vote.

NEW BUSINESS:

1. Tom, N7DRT, reported that he had paid the license fees on the new generator trailer. Title for the trailer will be put in the club's safe deposit box for safe keeping.
2. Tom also reported that the audit of the club's 1987 financial records had been completed by Don Perry, K7QLC; Dick Draper, KD7QI and Henry Heritage, NK7E. The three found the club's financial position to be in good order. Tom stated that this year the equipment, which the club has available to loan to club members, will be included in calculating our net worth. This was not done in 1987 as Tom has only recently completed an inventory and assessment of that equipment. It was not, therefore, included in the 1987 audited report. The completed audit will also be stored in the club's safe deposit box.
3. Question was raised as to whether all persons claiming club membership under a family membership had submitted formal applications. The finished applications are needed to complete club membership records. Some members have been paying family membership fees for members of their households, (e.g. spouses, children) but have not completed application forms on them. To correct this. Dick W7RGD, will provide a listing of family memberships and give these to club Secretary Leo, who will write a letter to each person asking that they complete a club application on each person included in the family membership.
4. Question was also raised as to whether any more proposals for by-laws changes had been submitted. President Don replied, no.
5. Jerry, W7BUN, announced the upcoming "Pignic" to be held this summer between American and Canadian amateurs. See last month's minutes for additional details.
6. Leo, K1DPO, asked Jerry, W7BUN, if any additional information had been received on the Texas case in which

continued —->

the telephone company was ordered to give a re telephone line service to an amateur radio club bec the club's status as a non profit entity under Communications Commission rules. Jerry replied, t information had been obtained but that it did not a our situation since our repeater control telephon are already at the lowest possible rate.

7. Newt Grimes, KA7CXU, reported on an article dea with earthquakes that recently appeared in the Fede newspaper. The article stressed that, in the event an emergency, commercial communications would be wi and that the area would have to depend on emergency nications provided by hams. Newt called the paper a them a report on the status of amateur emergency com tions in the King Pierce county areas and suggest they contact the Radio Club of Tacoma for more s information. Tom, N7DRT, suggested that the ne should instead, contact the King County Department o gency Management as they would have complete informa emergency communications capabilities within the Seattle area.

8. Don Grant, WA7PIN, asked the Board's permission operate the club station from 10:00 A.M. to 9:00 May 7th and from 12:00 Noon to 4:00 P.M. on Sunday, for the purpose of handling Mother's Day traffi KL7AA.

Al Wittich, KA7SBJ, **moved** that Don be allowed to op the club station on May 7 & 8 during the requeste and for the purpose of handling Mother's Day message motion was **seconded** by John, W7KKN, and **PASSED** on una voice vote.

There being no further business or items for the go the order, the meeting was adjourned at 9:27 PM..

Respectfully submitted,
/s/
Leo Le Bel, K1DPO
Secretary R.C.T.

RCT MEETING MINUTES 5/25/88

The regular meeting of the Radio Club of Tacoma was to order at 7:34 P.M. by President Don Hutt, WB7BLQ. were 68 members and visitors present. Jean Wh WA7OII, introduced the following visitors: Herman KA7PAG; Norm Omase, K7JFM; Bill Morgan, KB7EOJ a Glenn, KC7QQ.

PREVIOUS MINUTES: President Don requested a motion t dispense with the reading of the previous minutes. motion was made by Dick Ryan, W7RGD, **seconded** by J Kelley, W7KKN and **passed** on voice vote.

TREASURE REPORT: Treasurer Tom Sutton, N7DRT, sented the following report:

(continued next page)

neral Fund	$ 382.49
mfair	836.14
vings	6393.88
holarship Ed.	1652.20
holarship Mem.	1379.77
Total.....	$10644.48

,200.00 is still owed on notes relating to the purchase lub property. The report was accepted as read.

MMUNICATIONS: Secretary Leo Le Bel, K1DPO, read a from the family of Al Stenso expressing their appreci- n of the club's memorial service for Al. He recently in Oregon at the age of 98. Al was a charter member original officer of the Radio Club of Tacoma.

o read a note from the minister of the Immanuel byterian Church expressing thanks for our donation in brance of Greta Warburton.

NESS: It was announced that Harold DeVoe, KL7MF, an kan ham, known to many club members, had recently e a 'Silent Key'.

MMITTEE REPORTS:

ARES: Dick Draper, WN7F, reported on the recent dis- drill in which Amateur Radio Emergency Services) participated, along with local hospitals. The ham nications aspects of the exercise went very well. s to all those who helped.

ck strongly encouraged club members to participate in upcoming Special Olympics State meet to be held June He promised participants a truly rewarding ience. Opening ceremonies for the event will be on day morning instead of Friday evening as in the past. meet will be held at McCowan Stadium on Fort Lewis. teers can check in on 146.58 MHz. simplex. Volunteers ill be participating but who are not otherwise author- to drive onto Fort Lewis, should bring along their rs license and car registration as these may be ed. All participants will have to sign a Special ics pass that should be put on the car dashboard. teers should report by 8:00 AM. to Wayne, who will be ed on the Gray Boeing bus on the stadium's infield , next to the stage.

2 **LADIES AUXILIARY:** Jean, WA7OII, announced that the day 'open house' luncheon, scheduled for last day, had been canceled so that members could attend a ial service for the son of a former club member. The eon has been rescheduled to this coming Saturday, May Lunch starts at noon. The Ladies Auxiliary members also have a short meeting at that time since they were e to meet last week. Jean announced that the next hle game will be held at 7:00PM. on June 4th at the ouse.

3 **CLUB JACKETS:** Jean, WA7OII, announced that club ts are about to be ordered soon. Those wishing al jackets should visit the Dan Dee store on South

continued --->

Tacoma Way between South 54th and 55th streets. The jacket selected can then be included in the club order for silk screening.

4. **HAMFAIR:** The next Hamfair Committee meeting will be held on June 13th., 8:00 PM. at the clubhouse.

5. **FIELD DAY:** Bill Zawlocki, N7HWJ, announced that plans are coming together for FD. The event will be held June 25/26 at Bellarmine High School. Bill asked for 5 people to help him in a telephone chain calling effort to increase the turn out for this year's FD. Each person would be asked to call 10 to 15 club members to solicit their participation in FD. Two people volunteered. Bill will try to get additional help. In response to whether or not there would be a Novice station operational at FD, Bill replied that the station would be set up in a tent and would be capable of working both cw and voice Novice frequencies. However, no Novice station will be set up unless there are enough participants to man it. An announcement about FD will be published in the next issue of the Bark.

6. **ARRL VEC:** It was announced that ARRL VEC Amateur license examinations will be administered this Saturday at 9:30 AM. at the First United Presbyterian Church located at 1150 Marine Drive in Bremerton. Novice through Extra examinations will be administered. The exams are being given by the North Kitsap Amateur Radio Club. Walk ins will be accepted. Those needing help in locating the testing center, can use the talk in frequencies 145.31 or 148.62 MHz..

7. **REPEATER COMMITTEE:** Willie Bourlet, KA7NXK, announced that the Repeater Committee is looking into fund raising activities. Monies would be used to replace or repair repeater equipment. Anyone wishing to donate money or equipment to the repeater committee should contact Willie. The committee is also encouraging use of the 224.52 MHz. repeater by Novices.

Peter Dahl, WA7FUS, reported on a letter sent by the Department of Defense to the Federal Communications Commission (FCC) supporting the continued use of the 220MHz frequencies by hams. The letter speaks highly of ham use of that band. A copy of the letter was given to the club Secretary for filing. Anyone wishing to read it should contact the Secretary.

UNFINISHED BUSINESS: None.

NEW BUSINESS:

New membership application read for Eric Hainzer, KB5FKW. Eric is sponsored by Tom, N7DRT and Leo K1DPO.

NEW AMATEUR LICENSES OR UPGRADES: Don Petrusse, KB7CBS, upgraded to General.

TUNING & TRAFFIC: None

COMING ATTRACTIONS: Tonight's program is on the Western Washington Amateur Relay Association (WWARA).

June's program will deal with Field Day.

(continued next page)

RCT MINUTES 5/25/88 (concluded)

GOOD OF THE ORDER: Wagner Robinson, N7COT, will have a tower raising tomorrow. Anyone wishing to help should contact him.

Newt Grimes, WN7L, with the help of Marv Wheeler, KG7V, put up a new antenna today. It is a 5 element multiband array with a 26 foot boom. The antenna is 50 feet high. The first station worked with the new antenna, was located in.... Tacoma, of course!

SCHOLARSHIP DRAWING: The night's first prize went to Tom, N7DRT, who selected the ARRL Handbook.

The second prize was won by Andy, KB7DOX.

President Don invited and received a motion to adjourn. Motion was seconded and passed on voice vote. Meeting adjourned at 8:05 PM..

After a short break for coffee, 40 members remained for the evening's program. It was a talk on the function and operations of the WWARA. The talk was given by Clay Freinwald, K7CR, Secretary/Treasurer of WWARA. He was assisted by Herman Entz, K7PAG, the current President of WWARA.

Respectfully submitted,
/s/
Leo A. Le Bel, K1DPO
R.C.T. Secretary

RCT MINUTES JUNE 8, 1988

The regular meeting of the Radio Club of Tacoma was called to order at 7:30 PM. by Treasurer Tom Sutton, N7DRT, with 54 members and visitors present. Tom presided over the meeting because of the absence of President Don Hutt, WB7BLQ and the incapacity of Vice President Jerry Seligman, W7BUN. Don was out of town on business and Jerry had to remain seated while recovering from a recent ankle injury. Jerry, however, was present for the meeting. Secretary Leo Le Bel, K1DPO, confirmed the presence of a quorum by counting the number of active members present.

VISITORS: Marion O'Neal, WB7SQU, introduced the following visitors: Frank Leonard, NP2VI, and Jeff Finch, N/C.

It was also announced that Bob Teitzel, WA7ZZA and wife Grace, AD7S, were present at the meeting. Though club members, they have been traveling in the Southwest for several months and have not been present at meetings.

PREVIOUS MINUTES: The chair sought and received a motion to dispense with the reading of the minutes. The motion was made by John Kelley, W7KKN, seconded by Joe Winters, WA7RWK. Motion passed by unanimous voice vote.

Secretary, Leo expressed a concern brought to him about the increased frequency of deleting the reading of previous minutes. Such deletions prevent the correction of the minutes. The Secretary is left to rely on the hope that he correctly hears names, calls, etc. during meetings when there is often substantial back ground noise. Since

continued --->

RCT MINUTES 6/8/88 (cont.)

letters like V, Z and B sound alike, calls may be re incorrectly in the minutes. When minutes are publis the Bark, come members get angry about having their or names given incorrectly.

TREASURE REPORT: Treasurer Tom gave the fol report:

Hamfair	$ 841.14
General Fund	646.26
Savings	6331.21
Scholarship Ed.	1707.91
Scholarship Mem.	1395.61
Total	$10922.13

The report was accepted as presented.

COMMUNICATIONS: None.

ILLNESS: Marv Wheeler, KG7V, underwent a C Endarterectomy yesterday and expects to be discharg to home tomorrow.

COMMITTEE REPORTS

ARES:

Dick Draper, WN7F, thanked all those who helped supp the Special Olympics State meeting. A few more volu are needed to help out with the Sound to Narrows run held Saturday.

SCHOLARSHIP:

Freya Hutt, WB7QAH, reported that the Scholarship Co tee had been in touch with Clover Park and Bates Voca Schools. They will be providing the names of st needing financial assistance.

LADIES AUXILIARY:

Freya announced that the Ladies Auxiliary has cancel June Saturday 'open house' luncheon because they wi supporting Field Day activities. The Auxiliary wi donating the food for Field Day. They are planning beef stew dinner as Saturday night's main course but like donations of cakes, desserts and salads. informed the members that there was no need for th bring eating utensils as these will be provided. Grimes, WN7L, announced that his wife, Virginia, was ning on baking cookies for the Friday FD set up crew.

Freya turned in two keys for the club house garage t Secretary.

VEC COMMITTEE:

Jerry, W7BUN, announced that ham license examinations would be given this Saturday at the Club house also st he is in need of additional volunteer examiners.

LOGGERS CERTIFICATES:

Scotty Huntley, K7CYZ, presented a Loggers Certificat Dave Brooks, N7HTK.

CLUB JACKETS:

Jean Wheeler, WA7OII, announced that she had placed a jacket order last Monday. Another order will be plac soon as a sufficient number of orders are received.

(continued next page)

AIR:

an, WA7OII, reported that 10,000 Hamfair flyers would ailed tomorrow to Northwest and Canadian hams. (flyer attached to these minutes)

, N7DRT, announced that members would not receive vidual Hamfair flyers, rather, they will receive a copy a coming issue of the Loggers Bark.

D DAY:

ll Zawlocki, N7HWJ, passed around a clip board for e wishing to sign up for FD. That committee is still eed of shelters, (trailers, tents, etc.) to house FD ions. Bill said that Tacoma City Light has agreed to nergize the power lines in the area.

arrangements with Bellarmine Prep School have been leted.

e club's next regular meeting will have a program ted to FD activities.

formation on FD was being prepared for visitors and the a. Co-chairman, Joe Jenks, KA7DCX, said the group l needs rotators. Set up will begin at noon on Friday. e helping with FD set up, will meet at the club house hat time. The old generator has been rebuilt and has a governor. The new generator has been wired and only s some slight additional work. Batteries for the gen- rs are needed. Several people offered to donate eries.

ll reminded members that the Bellarmine Football Field 'off limits" to club members during FD.

TER COMMITTEE:

ry, W7BUN, reported that he had been asked by the ter committee whether it might be feasible to simulta- ly broadcast his Sunday morning swap net on the 220 band? Stated that this was already being done but not repeater that covers this area. He raised the ques- of whether there could be a rebroadcast on the 147.38 ter? A show of hands showed that this would be well ived by members. The question will go to the repeater ittee for further evaluation.

llie Bourlet passed out an information sheet that d the current status of the club repeaters...what has repaired, what needs to be done, etc. [A copy of the mation sheet is attached to these minutes]

147.38 repeater is experiencing some interference the area around Mt. Rainier, especially from 6:30 a.m. noon on weekdays. The problem is being tracked. Joe asked the question whether the interference might be nated by use of a semi directional antenna. He was ed that this might worsen the problem. Another member d the issue that the 147.28 repeater works poorly in .E. area of Pierce County. John, W7KKN, replied that has been a persistent problem since the repeater went e air and is due mostly to terrain factors about which e can be done.

continued --->

UNFINISHED BUSINESS:

1. The Auxiliary is in the process of procuring a hot dog stand for serving food at Hamfair.
2. With regard to the question of whether the Club would operate a fireworks stand this year, Freya Hutt reported that her OM, President Don, would be calling Pyrodyne but that no information had yet been received. Loss of this activity could mean $700-800 less income to the Club this year.
3. It was announced that Amateur Radio examinations would be given in Bremerton on Saturday the 25th of June, starting at 9:30am. (same as FD) The exams will be given at the First United Methodist Church at 1150 Marine Drive in Bremerton. Marine Drive is just off Kitsap Way. Those needing help in locating the testing site, can use the talk in frequency of 145.31 or 146.62.
4. Treasurer Tom announced that the rental agreement on the repeater sites was ready for signing. Rental costs have increased to $340 from $280 for each site. The agreement locks in these prices for three years. The contract requires a minimum of three months use but does contain an escape clause. Members were reminded that, despite the contract, rental at these prices subjects us to having our repeater sites moved or terminated if the lessor finds a commercial renter. The contract fees can be paid on a monthly basis. The Board has recommended that the leases be signed. Tom, N7DRT, moved that the repeater rental agreements be signed despite the new rates. The motion was seconded by Joe Jenks, KA7DCX and passed on a voice vote.

NEW BUSINESS:

1. Jerry, W7BUN, announced that he was handling the estate sale for recent 'Silent Key' Ed Colson. Among the equipment for sale, are a Kenwood TS 430-S, a Yaesu FT 101 and gear by Icom, KDK and NTC. Interested parties should contact Jerry for more information.

MEMBERSHIP:

Application for membership read for: Sharon Apgar, N7KLZ, sponsored by John, W7KKN and Eric, WB7OYL; and for Eric Hainzer, KB5FKW, Novice, serving with the U.S. army. Eric sponsored by Leo, K1DPO and Tom, N7DRT.

New member certificates were presented to Karyl Edward, N7KWF; Brent Babcook, KB7FED; Andrew Braaten, KB7DOX; and Ed Harwood, Jr. KB7FEW.

NOVICES/UPGRADES: None

TUNING & TRAFFIC:

1. Peter Dahl, WA7FUS, announced that ARRL Northwest Director, Rush Drake W7RM, has a 6 page flyer going out to ARRL members announcing the ARRL National Convention. Peter said, that because of lottery laws, the flyers contain no mention of prizes but he assured the group that there will be prizes given away at the convention. The National meeting will be held September 9/10/11 at the Jantzen Beach Red Lion Hotel in Portland.

(concluded next page)

RCT MINUTES 6/8/88 (concluded)

2. Jerry, W7BUN, announced that a vote is to be taken tomorrow in the City of Kirkland to ban all antennas. The proposal is being opposed by area hams.

3. Bob, WA7ZZA, announced that he had recently talked to former Club member Mike Graham on the air. Mike is now living in New England.

COMING ATTRACTIONS:

The next regular meeting will have a program devoted to FD preparations.

In July there will be a program on packet communications used by the Civil Air Patrol.

The August program meeting will deal with Hamfair.

GOOD OF THE ORDER: Bill, N7HWJ, showed about 8 slides taken at our two repeater sites. Bill just visited both of them and thought the members might appreciate seeing just what the repeater sites looked like. Most member have never been to the sites since they are difficult to get to.

SCHOLARSHIP RAFFLE: First prize went to Scotty, K7CYZ, who selected the ARRL handbook as his prize. Ed Campbell, N7KMQ, won the second prize.

On a request by the chair, it was **moved, seconded & passed** that the meeting be adjourned. Meeting adjourned at 8:27 pm..

Respectfully submitted,
/s/
Leo A. Le Bel, K1DPO
RCT Secretary

20 YEARS AGO IN THE BARK (July 1968)

Notes from the President"s desk: President Ed Coles K7CZM, Max Bice W7AEA, Doc Spike W7OS and Roy Devish W7AZI were guests to the QCWA Northwest Convention in Tacoma during June; club members provided courtesy transportation at the Eagle's State Convention in Tacoma; thank you given to Field Day chairman (George Abbott, WA7BHH) for a successful FD and big thanks to the Asplunds (W7IG) for their continued cooperation year after year of loaning their farm for the club's FD site.

Cover picture: President, Ed K7CZM, pictured presenting Honorary Life Membership plaque to Doc Spike, W7OS. Printed on the Plaque was the following: 'Be it known this day Dr. F. Clifford J. Spike is hereby an Honorary Life Member of the Radio Club of Tacoma, Inc. He has served this Club for over fifty continuous years. His faithful and unselfish devotion to this Club has brought many hours of enjoyment and relaxation for himself and the Radio Club. Given this 12th day of June in the year of our Lord 1968.'

Welcome to the newest member of W7DK given to Loyd Larson, K7IUD.

Noted in Slivers & Splinters: Merl W7IKG and Margie K7AMJ were voted authorization to put a bid in (for the Radio Club of Tacoma) for the State Hamfest in 1969.

[ED NOTE: BID WAS ACCEPTED, RESULTING IN RCT'S FIRST H-F.]

SLIVERS & SPLINTERS

Field Day 1988 is past history. First reports wer the new location (Bellarmine School grounds) work good with no major problems. A full detailed repor be in next month's Bark.

HAMFAIR is is very near and help is still needed. attend the Hamfair meeting at the Club house, July Meeting will start at 7:30pm.

Jerry, W7BUN, still getting around with a walking- his broken ankle. Reported that it is still painf x-rays show it is mending ok.

The RCT fireworks stand is up and running. Sal running about the same as last year to date. Manpo run the counter was low this year, primarily due lateness of signing up the contract and getting sta the project. Final results of the project will be i month's Bark.

The Club's new 88 roster book has been printed and the process of being put together at press time. goes well, your copy will be available at the Jul meeting and the following meetings. When you pick u copy, please check your own listing both in the cal tion and the name section for correctness. If ther any discrepancies, get in touch with Dick W7RGD an him the correct information.

Please locate the W7DK Repeater Survey sheet in issue of the Bark and fill it out and turn it in next meeting or mail it to the address at the bottom page. The repeater committee needs to have input fr membership as to what the goals and needs of th repeaters should be. It is vital, to the Repeater C tee members, that this information form be filled ou returned to them so that they can formulate plans f future of the club's repeaters and/or new repeaters.

It was good to see Bob WA7ZZA at the last June mee Bob and Grace AD7S home for a week and then were go take off again in their motor home. Still have itchy eling feet.

Ed KA7HZH, and Mac WA7CSG working together on thei computers recently purchased. Both purchased new 1,000. Ed upgraded from the model 3 so has to lear new MS DOS system.

Phil, KD7ME, back from his vacation to Germany durin month of June. Phil has updated the Autopatch mo schedule and you will find a copy in this issue o Bark.

Don, WA7PIN, recovering from his recent illness and busy with the club's projects of Field Day and the works stand.

That about does it for this month. There are many jects going on in the Club and we are sorry if we di get a report on all of them. Suggest attending mee regularly and you can get the reports first hand. So we go to water and ink the printing beast, in the side of the room....................73, W7RGD

W7DK Repeater Survey

As a member of the Radio Club of Tacoma, you are a part owner of our three repeater systems. Your Repeater Committee wants to know your views and desires so that they can serve you most effectively. They also want to invite you to participate in the work of the committee if you have interest in becoming involved in this phase of the activities of the club.

The frequencies of our repeaters are 147.98/147.38, 147.88/147.28 and 222.92/224.52.

1. Do you operate on the club repeaters?
   Which ones? ___147.28 ___147.38 ___224.52

2. Do you own a 220 MHz radio?
   ___Handheld? ___Mobile? ___Base?

3. Do you own a 2 meter radio?
   ___Handheld? ___Mobile? ___Base?

4. Which, if any, of your radios are equipped with subaudible tone encoders?

5. What features would you like to have added to the RCT repeaters?

6. Are there any improvements in performance or coverage that you would like to have made to any of your repeaters?
What? Which repeater? Where?

Do you have any suggestions of how to accomplish these improvements?

7. Do you use an autopatch?_____ The 147.28 autopatch?____

8. What club activities should be happening on our repeaters?
   ___A swap and shop type net
   ___Club Bulletins
   ___Other....
   ___Westlink news
   ___A club net

9. What other comments would you like to make about your club repeaters?

Bring this report to Club meeting or Mail to:

Will Bourlet KA7NXK
1118 North 8th Street
Tacoma, WA 98403

THE RADIO CLUB OF TACOMA

TACOMA HAMFAIR

AUGUST 13 & 14, 1988

With
Entertainment & Dance
Friday Evening August 12th

PACIFIC LUTHERAN UNIVERSITY
TACOMA, WASHINGTON

BANQUET SPEAKER

E.E. "VAN" VALKENBERG

SIXTEEN YEARS AS CHIEF COMMUNICATOR
FOR AIR FORCE ONE

"NORTHWEST'S PREMIUM HAMFEST"

FEATURED EVENTS

ARRL featured speaker is John Lindholm, W1XX, Manager, ARRL Membership Communications Services

COMMERCIAL EXHIBITS

- Northwest's Largest

SEMINARS

- VHF Mountain Topping with John Lindholm, W1XX
- Antennas
- Packet Radio
- Improving CW Skills
- Computers

FORUMS

- DX Forum with John Lindholm, W1XX
- ARRL
- Tri-Service MARS meeting
- Traffic

FLEA MARKET

- 10,000 Square Feet ! ! !

GENERAL INTEREST

- Repeater Coordinators
- Travelogues
- Slides & Videos

HAM FAIR PRE-REGISTRATION

EARLY BIRD PRIZE: If you register by July 2 you are elgible for a special drawing of a **Bearcat Scanner.**

• • • • • • • •

Registrations postmarked by August 2, 1988 receive a bonus prize stub with each registrat Registration and tickets will be held for arri Pre-registration confirmation cards will be ma on receipt of payment.

LICENSE EXAMS

(Novice Through Extra)

Bring your original license

Saturday at 10:00 AM for pre-registered ap- cants. Send FCC Form 610, a copy of yo r present license, and $4.55 payable to ARRL/V by August 2, 1988 to:

Jerry Seligman, W7BUN
12306 - 80th Avenue East
Puyallup, WA 98373

Saturday at 1:00 PM for walk-ins

SCHEDULE

FRIDAY

Flea Market Set-up — 5 PM - 10 PM
Registration — 5 PM - 8 PM
Entertainment and Dance — 7 PM - 10 PM

SATURDAY

Flea Market Set-up — 7 AM - 9 AM
Registration — 7 AM - 5 PM
Snack Bar — 8 AM - 5 PM
Hamfair Open — 9 AM - 5 PM
Banquet and Program — 6 PM - 9 PM

SUNDAY

Loggers Breakfast — 7 AM - 10 AM
Registration — 8 AM - 12 noo
Hamfair Open — 9 AM - 1 PM
Snack Bar — 9 AM - 1 PM

GRAND PRIZE GIVEAWAY — 1:30 PM

Gay Road East
oma, WA 98443

NON-PROFIT ORG.
U.S. POSTAGE
PAID
TACOMA, WA
PERMIT NO. 109

IMPORTANT NOTICE CONCERNING THE RADIO CLUB OF TACOMA HAMFAIR
AUGUST 13 - 14, 1988

PLEASE READ

SCHEDULE CHANGES TO THE 1988
RADIO CLUB OF TACOMA HAMFAIR

to events beyond our control it is necessary we alter the schedule for the Radio Club of Tacoma FAIR August 13-14, 1988.

he **PRE-REGISTRATION** form below and not from the **YELLOW** announcement which you may already received. There are **NO** changes in prices -- Only schedule and event changes.

the following changes to the **YELLOW** announcement concerning the **Radio Club of Tacoma FAIR for 1988:**

elete all references to the Friday night entertainment. This has been cancelled.

aturday: Change Flea Market **Setup** to read 5 AM - 10 AM. Change Hamfair **Open** to read AM - 5 PM.

hange License Exams to read Saturday at 11:00 AM and Sunday at 10:30 AM. Bring **original** d **photo copy** of your license and check for $4.55 payable to ARRL/VEC.

hange Dormitory Rooms available from PLU at 3 PM Saturday. Can stay thru Sunday. **There ill be no rooms available until 3 PM Saturday.**

hange Talk - In Frequencies to 147.98/38 and 224.52.

/ space available only on Saturday and Sunday. **No RV space available on Thursday or iday.**

PRE-REGISTRATION

ALL LICENSED HAMS ARE EXPECTED TO REGISTER

TO: AL WITTICH, KA7SBJ, 3832 GAY ROAD EAST, TACOMA, WA. 98443

NO ________

____

____

____

CLUB USE ONLY

Pre-Registration All Hams	@	$ 5	=	____	($6 at door)
Registrations Non-Hams (age 13 & over)	@	$ 1	=	____	(no drawing ticket)
Banquet, Adult	@	$10	=	____	
Banquet, Child (age 12 & under)	@	$ 5	=	____	
First 6 ft Flea Market Table (both days)	@	$18	=	____	(includes one registration)
Additional 6 ft Flea Market Tables (both days)	@	$13	=	____	
Nights RV Space (___Sat ___Sun) No Hook - ups	@	$ 2	=	____	

Total Funds Remitted (US $'s) = ______ Payable To: **Radio Club of Tacoma**

BANQUET RESERVATION DEADLINE IS AUGUST 2, 1988

Call	Name Call
s	Address
ate/ZIP	City/State/ZIP
Call	Name Call
s	Address
ate/ZIP	City/State/ZIP

IF ADDITIONAL SPACE IS NEEDED, ATTACH SHEET WITH ABOVE INFORMATION

GRAND PRIZE GIVEAWAY

YAESU FT-747 HF XCVR *

KENWOOD DUAL-BAND *
VHF/UHF MOBILE XCVR
TM-721 2/440

AEA PK-232 Packet Controller

ICOM IC-32AT DUAL-BAND
Hand Held

* Need not be present to win

WOMENS ACTIVITIES

Color Analysis Classes -- Sat AM

Accessorizing Classes -- Sat AM

Meet & Greet Coffee Hours

FREE Bus trip to Tacoma Mall -- Sat PM

FREE Bingo

Alternative Programs & Displays

Ladies Prizes -- **FREE** Drawings

Dormitory rooms available from PLU
until 11 PM Fri, Sat & Sun.
Double $21 - Single $14.50
(Pay at dormitory)

FRIDAY EVENING ENTERTAINMENT

Five Piece Band, Dancing,
Coffee, Cards, Cribbage, Eyeball QSO's
NO CHARGE

Phone Inquires: Bill Morgan W7GPR, 206-531-3821

No. ____
____
____
____
CLUB USE ONLY

PRE-REGISTRATION

ALL LICENSED HAMS ARE EXPECTED TO REGISTER

L TO: AL WITTICH, KA7SBJ, 3832 GAY ROAD EAST, TACOMA, WA 98443

_	Pre - Registrations All Hams	@	$ 5	=	____	($6 at door)
_	Registrations Non-Hams (age 13 & over)	@	$ 1	=	____	(no drawing ticket)
_	Banquet, Adult	@	$ 10	=	____	
_	Banquet, Child (age 12 & under)	@	$ 5	=	____	
_	First 6 ft Flea Market Table (both days)	@	$ 18	=	____	(includes 1 registration)
_	Additional 6 ft Flea Market Tables (both days)	@	$ 13	=	____	
_	Nights RV Space (__Thu__Fri__Sat__Sun__)	@	$ 2	=	____	

NO HOOK-UPS. PORT-A-POTTY ON SITE

Total Remitted (US Funds) = ______ Payable to:
Radio Club of Tacoma

E: BANQUET RESERVATION DEADLINE IS AUGUST 2, 1988

ne ____ Call ____
lress ____
/State/Zip ____

Name ____ Call ____
Address ____
City/State/Zip ____

ne ____ Call ____
ress ____
/State/ZIP ____

Name ____ Call ____
Address ____
City/State/ZIP ____

IF ADDITIONAL SPACE IS NEEDED, ATTACH SHEET WITH ABOVE INFORMATION

MOTELS

BUTLERS HERITAGE INN
6802 South Sprague
Tacoma, WA 98409
Phone 206-475-5900

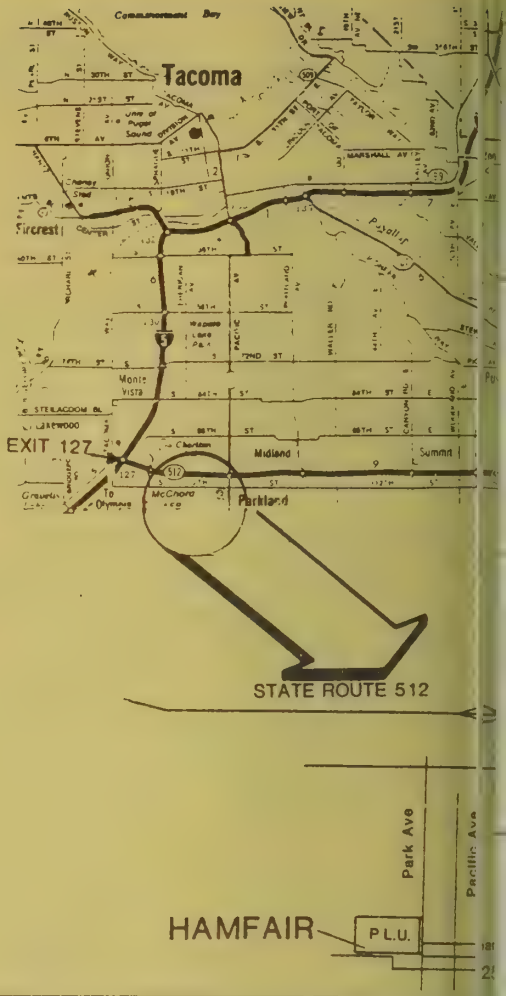
NENDELS VALU INN
3518 Pacific Highway East
Tacoma, WA 98424
(On I-5 near Fife)-5
Special "'Bed 'N Breakfast' Rates
Phone 206-922-0550

SHERWOOD INN
8402 South Hosmer
Tacoma, WA 98444
Phone 206-535-2800

BEST WESTERN TACOMA INN
8726 South Hosmer
Tacoma, WA 98444
Phone 206-535-2880

SHILO INN
7414 South Hosmer
Tacoma, WA 98408
Phone 475-4020 or
1-800-222-2224

TRAVELERS INN
3100 Pacific Hwy East
Fife, WA 98424
Phone 206-922-9520



TALK - IN FREQUENCIES

147.98/38
222.92/222.42

The Radio Club of Tacoma
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Tacoma, WA 98443

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JULY 1988

SUN	MON	TUE	WED	THU	FRI	SAT
FUTURE EVENTS AUGUST-7. RADIO CLUB FAMILY PICNIC-TITLOW BEACH AUGUST-13/14 RCT HAMFAIR-PLU SEPTEMBER-9-10-11- ARRL NATIONAL CONVENTION-PORTLAND OREGON					1.	2. 'OPEN HOUSE' *'SMITTY-K7ATD *BARB'-W7UYL
3. *ED'-N7IGZ *TYKIE RAWLINGS	4. HAPPY BANG!	5	6. R.C.T. BOARD MEETING *JOHN-W7ZTI *ALLEN-K6AXV	7. *FREYA-WB7QAH	8.	9 'OPEN HOUSE' IARU HF CONTEST *DARRELL-W7GDP *BARNEY-KA7QOQ *ANTHONY-KA7LWM
10. IARU HF CONTEST W.A.R.T.S. NET PICNIC *'RICK-W7LKG *VIRGINIA BICE	11. HAMFAIR COMMITTEE MEETING *'LES'-KB7EGJ	12.	13. R.C.T. MEETING	14. *ART'-KA7AKH *ALAN-N7AXA	15 *ELMER-WA7ZUE	16. 'OPEN HOUSE' NO LUNCH THIS MONTH *LOIS-WB7QCP *FLOYD-KB7BDO *'WILL'-N7AZN
17. *MARK-WZLEA	18. *KAREN-N7JHW *MIKE-WB7DFQ	19.	20. R.C.T. AUXILIARY MEETING *BILL-N7HWJ *ALEX-KA7JCG	21.	22.	23. *MARGARET-KA7RUQ
24. *LOIS-WB7QME *ALAN-N7EAY	25. LADIES PINOCHLE @ CLUB HOUSE NOON	26.	27. R.C.T. MEETING 7:30 P.M	28.	29. *[illegible] KB7AGS	30.
31.						

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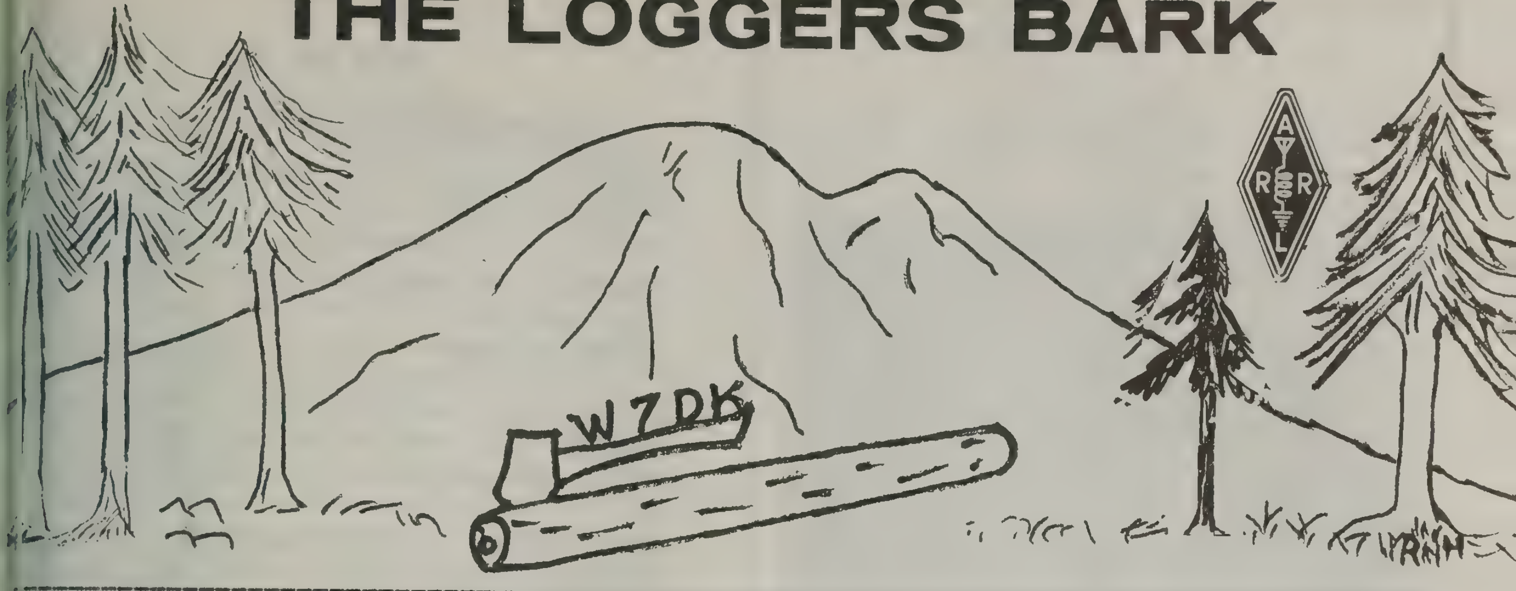

L.XXV NR.8 W7DK AUGUST 1988

COMING PROGRAMS & EVENTS

AUGT 7 - CLUB PICNIC - Titlow Beach 11am. to Dusk
10 - Regular RCT CLUB MEETING 7:30pm.
13/14 - HAMFAIR PLU
17 - LADIES AUXILIARY MEETING - Clubhouse 7:30 pm.
22 - LADIES PINOCHLE - Clubhouse Noon.
24 - CLUB MEETING - Program - Special video program
27/28 - ALL ASIAN DX CW Contest

T.9/10/11 - ARRL National Convention - Portland, Oregon
17 - Free luncheon at 'open house' - noon
24/25 - WALLA WALLA HAMFEST-Milton Freewater, Oregon

FROM PRESIDENT'S DESK

Hamfair is almost upon us but before I get to that I m: take time to thank the 32 people, without whom, the fireworks stand would never have been possible. These people helped in many different ways. Some helped put the stand together; some helped stock the shelves in readiness for opening day; the rest came down and worked a shift or two or three or more selling and those who volunteered to spend the night in the trailer so our inventory didn't 'walk away' during the night. The following is a list of the people involved. If your name is not listed, please don't yell at me, I sincerly apologize if you worked and didn't get recognition.

Chuck Caley, Andy Braaten, Bob Gates, Phil Dunn, Bud Sims, Dick Ryan, Ralph Rawlings, Ed Hohenthaner, George Abitt, Ed Armour, Fayra Armour, Peter Dahl, Roy Devish, Ethel Devish, Dick Draper, Howard Frey, Ralph Fuller,

(continued next column)

PRESIDENT'S DESK (continued)

Marie Fuller, Tom Gilmore, Jerry Hathaway, Scotty Huntley, Freya Hutt, Tom Sutton, Bud Thompson, Peggy Thompson, Jean Wheeler, Marvin Wheeler, Warren Wheeler, Joe Winter, Eric Olsen, Eric Thompson, Margaret Thompson, John Kelley and Don Grant. Two of these people are owed very special thanks: Dick Draper who took charge of the fireworks stand, on very short notice, was there every day including the fourth of July. He had a family dinner to attend on the fourth at six pm...was heard to say at 11pm., 'maybe I'll make the dinner next year'. Special thanks also go to Don Grant who was not only there every day but spent the night when scheduled person couldn't make it. He was so enthusiastic about the activity that he had to be forcibly removed at times and taken home to get some much needed rest. Don also spent, as did Dick, all day on the fourth of July at the stand, selling until about 11pm. and then packing up all the unsold items and delivering them to the clubhouse garage for overnight storage. As a result of all this effort by all the above mentioned workers, this activity cleared for the club approximately $1,500.00!! My thanks, and I'm sure the club thanks you all.

As to Hamfair, everything is progressing, pre-registrations are ahead of last year and there is still plenty to be done. Help is always needed. If you have an hour or two to spare for your club, contact anyone of the Hamfair Committee Chairs or Jerry, W7BUN or Jean, WA7OII. I can guarantee you won't be turned down.

Don't forget the third [or is it fourth] annual club picnic. It will be at Titlow Beach Park, Sunday, August 7th from 11am till we get full and tired. The Auxiliary is providing pop and coffee, plates and utensils (paper and plastic). Bring a hot dish, salad or desert, or whatever sounds good. Also bring an appetite and come on out. For you hydroplane fanatics, I'm sure there will be at least one television there so you won't miss a single rooster tail!

See you there..........Don, WB7BLQ.

RADIO CLUB OF TACOMA

PRESIDENT	DON HUTT	WB7BLQ	581-1121
V-PRESIDENT	JERRY SELIGMAN	W7BUN	845-7652
SECRETARY	LEO LEBEL	K1DPO	584-4888
TREASURE	TOM SUTTON	N7DRT	759-0421
BOARD (4)	SCOTTY HUNTLEY	K7CYZ	752-0332
	AL WITTICH	KA7SBJ	922-9357
	JOHN KELLEY	W7KKN	759-6747
	DICK RYAN	W7RGD	627-0922

WOMEN'S AUXILIARY

PRESIDENT	FREYA K. HUTT	581-1121
V/PRESIDENT	ETHEL DEVISH	472-4213
SEC/TREAS	DARLEEN PRICE	922-9357
BOARD (2)	FAYRA ARMOUR	857-7837
	VIVIAN HUNTLEY	752-0332

LOGGERS BARK STAFF

EDITOR	SCOTTY HUNTLEY	K7CYZ	752-0332
REPORTERS	JERRY SELIGMAN	W7BUN	845-7652
	ETHEL DEVISH	W7WLX	472-4213
	RALPH FULLER	KA7FIG	582-5841
PHOTOGRAPHS	BUD EMMONS	WE7I	759-1264
PUBLISHER	DICK RYAN	W7RGD	627-0922

7:30PM. CLUB MEETINGS 7:30PM.
2nd & 4th WEDNESDAY LAKEWOOD LIBRARY
(GRAVELLY LAKE DRIVE & WILDAIRE ROAD)

THE R.C.T. CLUBHOUSE IS LOCATED AT 1249 SOUTH WASHINGTON, TACOMA. MAILING ADDRESS FOR ALL CLUB BUSINESS: RADIO CLUB OF TACOMA, P O BOX 11188., TACOMA WA 98411.

REGULAR MEMBERSHIP FEES FOR ALL FULL MEMBERS, EXCEPT STUDENTS, FAMILY MEMBERS AND SENIOR CITIZENS, SHALL BE $12.00 PER CALENDAR YEAR. FAMILY MEMBERS OF THE SAME HOUSEHOLD, WILL PAY $2.00 PER CALENDAR YEAR. FULL TIME STUDENTS, UP TO AND INCLUDING SENIORS IN COLLEGE, ½ THE FEE FOR FULL MEMBERSHIP ($6.00) MEMBERSHIP FEE FOR SENIOR CITIZENS (65 AND OVER) IS $10.00 PER CALENDAR YEAR.

MAIL ALL ARTICLES & ADVERTISING MATERIAL TO DICK RYAN 1220 SO. 9th, TACOMA WA 98405. SUBSCRIPTION RATE $2.00 PER YEAR (12 ISSUES), $1.00 PER YEAR IS AUTOMATICALLY DEDUCTED FROM ALL RADIO CLUB MEMBERS DUES.

SWAP COLUMN IS FREE TO R.C.T. MEMBERS. THE LOGGERS BARK DOES NOT VERIFY OR GUARANTEE STATEMENTS IN THE SWAP COLUMN. PERMISSION IS GRANTED TO USE ANY OR ALL PORTIONS OF ARTICLES PUBLISHED IN THE LOGGERS BARK.

THE LOGGERS BARK, OFFICIAL PUBLICATION OF THE RADIO CLUB OF TACOMA, IS PUBLISHED MONTHLY BY THE W7RGD PRESS, 1220 SOUTH 9th STREET, TACOMA WA 98405. THE PUBLICATION IS MAILED FROM TACOMA WA 98405 UNDER 2nd CLASS POSTAGE PERMIT #USPS588060. POSTMASTER SEND ADDRESS CHANGE TO THE LOGGERS BARK, 1220 SOUTH 9th STREET, TACOMA WA 98405.

ROSTER BOOK CHANGES

The following additions and corrections should be entered into your new '88' club roster book.

New Members:

TARR, Charles G. Jr. N/C 584-8742
8054 -83rd AVE. SW. #G-12.
TACOMA, WA 98498 RCT# 1278

(cont. next col.)

ROSTER BOOK (cont.)

New member (cont.)

HAINZER, Eric KB5FKW 564
9817 W. 52nd STREET
TACOMA, WA 98467 RCT# 1279

LEONARD, Francis (Frank) D. NP2BI 581
7925 ONYX COURT
TACOMA, WA 98498 RCT# 1280

BACHMANN, Nancy N/C 272
2008 EAST 36th
TACOMA, WA 98404 RCT# 1281

APGAR, Sharon N7KLZ 754
3025 -28th AVE. SE.
OLYMPIA, WA 98501 RCT# 1282

BRAATEN, Andrew KB7DOX 922-
2410 BERRY LANE EAST
TACOMA, WA 98424 RCT# 1283

Reinstated:

DIGHTMAN, Steven D. K7SSC 475
5946 SOUTH SHERIDAN
TACOMA, WA 98408 RCT# 512

New or changed call signs:

WRAALSTAD, Jim new call WQ7H (formerly KFCJ)
DAHL, Carol new call N7LHY (formerly KA7OCE
CAMPBELL, Ed new call KF7MR (formerly N7KMQ)

Corrections to **address-phone**-etc..

DRAPER, Dick WN7F [correct phone #] 475
PEDERSEN, Ray WW7KFN [new address ??
2673 South Cedar St.
TACOMA, WA 98405

'Silent Key'

OLSEN, Hiram H. W7IIE [Expired August 5, 1988]

Joseph E. Jenks
(Days) (206)473-3873

Richard E. Hazelmye
(Night) (206)474-158

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1988 FIELD DAY FINAL REPORT

By Bill Zawlocki, N7HWJ

Before I begin my report on Field Day, I would like to th k the Ladies Auxiliary. THANK YOU FOR PROVIDING MORE MEALS, THANK YOU FOR YOUR SUPPORT. I truly believe the Radio Club of Tacoma would be in very sad lition if it were not for the Ladies Auxiliary.

Field Day provided one excellent lesson, "bigger is not ssarily better". The Field Day chairmen promised that ould not attempt to put up stations without adequate nteers to staff those stations and we lied. We had too stations for the number of folks that wanted to help. pologize to those volunteers that worked long hours out relief. Hopefully, next year we can learn from our errors. One thing that I will have to admit, our r raising crew did an outstanding job. They just 't know when to stop. We ended up with one extra tower ted with no antenna! Oh well, once you get on a roll, it really hard to stop.

I felt that those members of the club that icipated, performed yeomanly. In particular, Steve tman worked 120% all day, every day. By the time Field was over, Steve was one tired puppy. I think we mplished those goals that I had established and I think Jerry Seligman can be proud of our contest score. I'm that you are all aware that Jerry challenged the Mike y Club, on behalf of the Radio Club, and won an annual etition plaque - nice job Jerry! I really liked the armine location. The price is right, $200 and the tion was banner. Perhaps we can return next year.

For you contest freaks, the statistics look like:

	Band	Mode	# of Contacts
	160	CW	7
	40	CW	172
	20	CW	195
	15	CW	274
CE	10	CW	3
CE	80	CW	23
	160	PHONE	11
	75	PHONE	502
	40	PHONE	68
	20	PHONE	819
	20	SOLAR	16
	15	PHONE	207
	2	PHONE	36
		PACKET	12
CE	10	PHONE	160
		Total	1,831

Based on our number of contacts and bonuses, I have ulated the total score to be 7,818. I mailed the Field Summary to the ARRL on July 25. ....Bill

F-D picture next column] -------->

F-D 1988

Mike, N7KLX, shows the 'old man' how it's supposed to work

LICENSE EXAMS

The Maple Valley Wireless Society will have all license exams Tuesday, August 16 at 7:00pm. at the Auburn Fire Hall at 15th NE and 'D' Street. Walk-ins are welcome. Call Henry, NK7E at 474-6145 for additional details.

If you didn't make it at Hamfair, try Maple Valley!

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ATTORNEY AT LAW

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TACOMA, WASHINGTON 98499

WOMEN'S AUXILIARY

The next meeting of the ladies will be Wednesday, August 17th at the Clubhouse, 1249 South Washington Street at 7:30pm..

Did you attend the Picnic at Titlow Beach August 7th? If not you missed a good time and good feed.

When the Auxiliary meets this month, Hamfair will be past history so we will be going over the good and the bad. For this writing though, we hope you are planning to be at Hamfair, enjoying the programs and helping where needed. Contact Jean Wheeler or Freya Hutt if you want to know where and when. Your services would be most appreciated.

At the July meeting we had 10 present and welcomed Lois Williams as a prospective new member and probably new ham soon. Virginia Grimes brought her and we are glad Virginia is healing and able to do things again. Jean Wheeler served us cheesecake as we started our meeting and it was good!

President Freya outlined the ladies programming for Hamfair. Candace Storsett will do color analysis from 10:30 to 12:30 on Saturday. The Free bus to the Mall will leave at 1:00pm. (return at 4:30) and those staying at PLU can attend Virginia Bice's hand writing analysis from 1 until 2pm.. Bingo will be available both days with times posted outside room 103. Virginia Bice will do another program on handwriting, Sunday morning so those who went to the Mall will get a chance to attend.

Snack bar food purchasing was assigned and as many details covered as emerged during the discussion.

Vivian handed out Raffle prize tickets and Rene Smith gathered up prizes and equipment for her Bingo games with the help of Evelyn Butler, Arlene Manson and Marilyn Moore.

Club house cleaning has been a meeting topic for sometime. Commercial cleaners are too expensive so for now, several members planned to dig in on Thursday July 25th and Don Grant offered his assistance also.

Field Day food service, at the clubhouse, proved to be very satisfactory and they even served midnight soup, which Addy Winter made. That went over big and all was eaten. Thank you Addy!

During Field Day preparations, Darleen Price and Bob Stewart covered the white tables with wood grain contact paper and did an excellent job. We voted to to buy a 12 cup automatic coffee maker to augment the kitchen equipment.

The ladies played 'Hand & Foot' and Pinochle as usual on the 4th Monday, July 25th. Six played 'hand & foot' and 9 played Pinochle. Marion Stall won the 3 table (three handed) Pinochle and we were glad to be indoors with a good excuse for not working in the heat. We do it again August 22.

The fall Pinochle tournament will start on October 1st, avoiding Labor Day and ARRL Convention the first 2 Saturdays in September.

Come relax with us Aug. 17th. and learn how well our H-F efforts turned out. Peggy Thompson will be hostess.

See you there..................Ethel Devish

SWAP COLUMN

WANTED:

Sams Foto-Fact SD-10 for the model 101 Bearcat Scann
Electera.

Contact or call Jeff KA7MMW @ 759-5788

* * * * * * * * * * * * * * * * * *

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RF Speech processor. Goes in the mic. line. Gives
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impedance microphones.................................... 5
Sylvania VTVM ....
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Knight SWR Meter 10
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Collins DC Power Supply .... Best o

WANTED:

4CX1500B or 4CX1000A tube (for W1HN)
Jerry, W7BUN.............845-7652

****

LATE ARRL BULLETIN

ARRL BULLETIN 81 ARLB081
FROM ARRL HEADQUARTERS
NEWINGTON CT AUGUST 4, 1988

TO ALL RADIO AMATEURS

FCC TODAY ADOPTED A REPORT AND ORDER IN GENERAL D
87-14, THE PROPOSAL TO REALLOCATE THE 220-222 MHZ BAN
THE LAND MOBILE SERVICE. IN BALANCING THE IMPACT ON E
ING USERS, EMERGENCY COMMUNICATIONS AND FUTURE AM
GROWTH AGAINST LAND MOBILE REQUIREMENTS, THE COMMISSI
CONCLUDED THAT THE REALLOCATION WAS IN THE PUBLIC INT
DESPITE OVERWHELMING OPPOSITION. WISHING TO REASSURE
TEURS OF ITS STRONG SUPPORT FOR THE SERVICE, FCC EMPHAS
THAT THE REMAINING 3 MHZ OF THE BAND, 222-225 MHZ, WOUL
AVAILABLE TO AMATEURS ON AN EXCLUSIVE BASIS, THUS REM
THE CLOUD THAT HAS HUNG OVER THE STATUS OF THE BAND
MANY YEARS. THE EFFECTIVE DATE OF THE REALLOCATION WIL
ANNOUNCED LATER.

ARRL CONTINUES TO OPPOSE THE REALLOCATION AND WILL P
ALL AVAILABLE MEANS TO REVERSE THE COMMISSION ACTION.

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PROPOSED BYLAW AMENDMENTS

In accordance with Bylaw #41, the following proposed amendments were submitted to the Legal and Regulatory Committee by Don Hutt WB7BLQ. The proposals have been reviewed and recommendations made. Notice is hereby given that these proposed amendments will be voted on at the second regular meeting in September.

BYLAW #13

a. Currently reads: "The Board of Directors shall consist of the current Officers, the previous year"s President and Vice-President and two full members elected at large. In the event the previous year's President and/or Vice-President have been re-elected or are unable to serve on the Board, the membership can elect up to four full members to the Board of Directors."

b. Change to read: "The Board of Directors shall consist of the current Officers, the previous year's President and three full members elected at large. In the event the previous year's President has been re-elected or is unable to serve on the Board, the membership can elect up to four full members to the Board of Directors."

c. Reason: The reason for a past Officer to be on the Board is to provide for continuity. There is no need to have two past officers on the Board to provide this needed continuity. Deleting the position of the previous Vice-President from the Board will allow an additional position on the Board to be filled from the membership which is the true governing body of the Club.

d. Committee recommendation: Unanimously recommend approval by the Club.

BYLAW #17

a. Currently reads: "The Officers of this Club shall be elected annually by secret ballot of the full membership present at the last meeting of the year and shall assume their duties with the beginning of the new calendar year."

b. Change to read: "The Officers of this Club shall be elected annually by secret ballot or in the case of an unopposed position by voice vote of the full membership present at the first meeting in November and shall assume their duties with the beginning of the new calendar year."

c. Reason: Under our present system the new Officers do not have any time to prepare for an orderly changeover of functions. The new Officers must be able to hold their first Board meeting the week after they are elected. The new President has not time to find chairmen of the various committees. The new Officers do not have time to get together to try to set up a plan for the new year. Attendance at our last meeting in December has been falling off because of the holidays. Over the next ten years our last meeting in December will fall on or just after Christmas Eve or Day. Having our election at the first meeting in November will allow the new Officers to work with the old ones for at least three meetings and one Board meeting. It will also allow for an orderly changeover of the financial records.

(over please)

d. Committee recommendation: Unanimously recommend approval by the Club.

BYLAW #23

a. Currently reads: "The Vice-President shall assume the duties of the President in the absence of the President. Additionally, the Vice-President shall serve as Program Chairman."

b. Change to read: "The Vice-President shall assume the duties of the President in the absence of the President."

c. Reason: During the past years when club members have been asked to run for Vice-President, they have declined stating that they do not have the expertise nor the time to try to set up programs for the meetings. There have also been various members who said they would like to do programs but did not want to be Vice President. I believe that this change would open up the position of Vice-President to more members, while at the same time allow those members who would like to do programs without the burden of holding an Office, have the opportunity to do so. As with all committees, the Program Chairman would be appointed by the President.

d. Committee recommendation: Recommend approval by the club (Committee vote was 4 to 1 for approval).

W7DK REPEATER COMMITTEE

REPORT TO GENERAL MEMBERSHIP, JUNE 1988

HE REPEATER COMMITTEE:

- Consists of:
  Willie Bourlet, KA7NXK, Chairman
  Peter Dahl, WA7FUS
  Mike Zawlocki, N7KLX
  Eric Harrison, N7JYS
  Eric Bourlet, WB7OYL (technician)
  Bill Zawlocki, N7HWJ
  Ed Campbell, N7KMQ
  Russ Kroeker, N7HGE (technical advisor).
- **Meets on the 3rd Monday of each month at the clubhouse at 7:30pm.**
  All interested Radio Club of Tacoma members are welcome to participate.

HE GOALS OF THE REPEATER COMMITTEE ARE:

- keep Radio Club of Tacoma abreast of state of the art development in FM repeater communications systems,
- provide opportunities for Radio Club of Tacoma members to learn about and to work on repeater systems,
- maintain the best possible operation of the W7DK repeater systems,
- plan and implement enhancements to the systems that will benefit the Radio Club of Tacoma and the amateur community,
- participate in activities of WWARA (Western Washington Amateur Relay Association),
- assist other repeater groups as needed.

EPORT ON PRESENT REPEATER CONDITIONS:

47.38

- The S-COM "5K" controller which was purchased by Radio Club of Tacoma has been installed and is operational. The new controller replaced "home brew" components that were becoming difficult to maintain. The new unit is installed and operational on 147.38 at Spar Pole Hill. The controller is made by S-COM Industries of Fort Collins, Colorado, and is remotely programmable via DTMF (touch-tone) commands.
- The 147.38 repeater had battery backup, those batteries have been removed until such time that the committee can recommend a safe method for their installation at the repeater site.
- The 147.38 repeater is running at about 70 watts output.
- The repeater is running on a backup (borrowed) power supply. The power supply is in for repairs.

47.28

- A new power amplifier has been donated and is running at about 5 watts. More power supply problems are preventing the machine from using full power. We are working to repair this power supply also.
- The autopatch is operational.

24.52

- This repeater is in prime operating condition.

RECOMMENDATIONS:

We are seeking general membership approval to upgrade the 147.28 repeater controller/auto-patch. The existing controller/auto-patch are excellent "home-brew" units. The problem is that no accurate drawings exist to accomplish necessary repairs and maintenance, and the controller is not an integrated package. We recommend that the Radio Cl of Tacoma approve acquisition of another S-COM Industries controller. S-COM has a new controller that can provide a the features of the controller presently used on 147.38 plus auto-patch. The new S-COM unit costs approximately $800 We suggest the S-COM unit based on several items:

- The existing S-COM unit is of superior quality.
- The new S-COM unit will use many of the same command structures that are used in the existing 147.38 controller. Hopefully, we can minimize the training time necessary to operate the new controller. By using another S-COM controller we begin to build consistency.
- The Repeater Committee feels that it will provide an opportunity to get many advanced controller functions a minimal cost.
- S-COM has demonstrated it's ability to provide first-class technical support from both the design engineers a the technicians.

We are also seeking input on several 147.38 "operational parameters". Please feel free to comment if you have any stro objection to the following recommendations:

- We have implemented the use of a "courtesy message". The intent of the "courtesy message" is to reduce "tail-gateing" and notify users that the time-out timer has been reset.
- The controller has been enabled to support both COR (carrier operated relay) and sub-audible tone input. Users of sub-audible tones will have better coverage and reception into the repeater in marginal areas becau tones are more easily detected than simply the presence of a quieting squelch carrier. The use of sub-audibl tones provides a quieter repeater by making the receiver more immune to interference. The sub-audible tone set for 103.5Hz, commonly referred to as ICOM 13, or Motorola 1A.

FUTURE DIRECTION:

We are in the process of documenting the features that the S-COM controller has provided, as well as the "operational parameters" that have been selected. This documentation includes the exact coding sequences such that following Repeater Committee members will have minimal "start-up" time. The documentation will include the schematics for the controller and manufacturer's manuals.

The Repeater Committee is in the process of developing a information sheet on the repeaters that are owned and opera by the Radio Club. The information sheet will include:

- Repeater etiquette.
- Need for auto-patch monitors, how to become one, and why they are important.
- What repeaters are available and on what frequencies.
- Other information that will be of interest to new hams, such as radio clubs in the area, ham stores, etc.
- We are presently considering the logistics of linking the 224.52 and 147.38 repeaters. The intent of this link would be to increase activity and encourage more use of the 220 repeater. Some other ideas that we wish to follow-up on include WestLink report broadcast.

Report produced by Bill Zawlocki, N7HWJ, using Ventura Desktop Publishing software,
running on an AST Premium 286 Personal Computer, printed on Hewlett-Packard Series II laser printer.

NEWS FROM ARRL & WESTLINK REPORT

by W7BUN

The ARRL Board of Directors held its second 1988 meeti in Hartford, CT on July 21 and 22. President Price rorted on the tireless campaign to retain the entire 220 t 225 MHz band. In a move to assist in settling repeater rdination disputes, the League will offer its good servis to arrange for binding arbitration through the rican Arbitration Association. The Board endorsed a dit card program to be made available to interested membs, with half the derived funds to be allocated to the ense of Amateur frequencies. A goal was established to ble the number of radio clubs in schools by the end of 11. Minutes of the meeting will be in the September QST.

Artists take note - The ARRL is looking for a design h an ARRL member QSL card to be available through intered QSL card printers. Send your input to Headquarters ore October 1. The National Traffic System is also king for a logo which depicts the pride, service, traditn and innovation of the NTS.

Is your ham license hard to read? Many licenses arrive the mail with the call sign unreadable. Don't be tempto go over the call with a pencil to darken it. Any ration to the license automatically voids it and will der it useless for credit when upgrading. Request a licate from the FCC, Box 1020, Gettysburg, PA 17326, laining the circumstances.

The FCC no longer deletes the call signs of silent keys ss their cancellation is specifically requested. With eur licenses, now good for 10 years, families of ased hams could receive correspondence, based upon FCC rds, for that period. Families of 'silent keys' are d to send the license or a letter to FCC, Consumer irs Office, Gettysburg, PA 17325, requesting its ellation.

FCC has finally acted after 2 years of investigating ercial fishermen in the Puget Sound area of Washington g 2 meter ham frequencies and repeaters for their busi operations. A $2,000 fine has been levied against a er for selling non type accepted radio transmitting e. Another seven dealers were fined $2,000 each for ing illegal high power CB linear amplifiers as well.

The assistance of all Amateurs is urgently needed. e are two Concurrent Resolutions presently 'in essing' which concern Amateur Radio [one in the House of Representatives (H.Con.Res.317) and the other in the te (S.Con.Res.127)]. These are resolutions which ess a "Sense of the Congress" in general support of eur Radio. In order for these resolutions to be pted, 218 co-sponsors are required in the House and 51 in he Senate. Please take a few moments to write a short to your Congressmen (perhaps on a Q S L card!) asking to be a co-sponsor of these resolutions. While pas- of a concurrent resolution is not a binding order, it go a long way in convincing FCC that protection of eur frequencies (including the 220 MHz threat) is rtant to the Congress.

(continued next column)

Industry News:

Kenwood's new TH-55AT 1200 MHz HT has one watt output and 14 memories.

Kantronics new "KT" single band transceiver will cover 80, 40, 20, 15 or 10 meter and feature 20 watts output with LED digital readout.

Kenwood has a dual band 2 meters and 220 MHz. transceiver, the TM-621A, with expanded range for MARS and CAP coverage, 30 memory channels and a touch tone microphone.

ICOM's new IC-32AT is a 2 meter/450 MHz HT with 5.5 watts out on 2 meters and built in keyboard. If you operate an ICOM IC-735 in split CW operation and have observed a slight CW chirp in full or semi break in mode, contact Bill Everett, K7RIE, at ICOM in Bellevue for information about a fix.

One last item: For those of you who are ARRL members, I ask that you support the W1AW renovation fund. Send whatever you can. It's a good cause. Without the ARRL, many of our Amateur privileges would be none existent!.

Judge: "Your name and occupation?"

Defendant: "My name is Sparks. I'm an electrician."

Judge: "What's the Charge?"

Defendant: "I'm charged with battery."

Judge: "Put this man in a dry cell."

R.C.T. JUNE BOARD MINUTES

The June 1, 1988 Board meeting of the Radio Club of Tacoma was called to order at 7:35pm by President Don, WB7BLQ, with 6 Board members present.

The reading of the minutes of the previous board meeting was dispensed with, regretfully.

TREASURE REPORT:

GF/CK $646.26; HF $841.14; SVG $6,331.21; SWA $1,707.91; SMA $1,395.61 for a total funds on hand $10,922.13.

COMMITTEE REPORTS:

HAMFAIR:

Next meeting of the Hamfair Committee will be June 134, 7:30pm at the Clubhouse. The flyers are finished; 15,000 were printed, close to 10,000 were mailed out at an approximate cost (for mailing) of $1,500.00. Printing cost was $865.00. Tom, N7DRT, needs authority to transfer funds from savings to pay those bills.

A **MOTION** was made by John, W7KKN, **SECONDED** by Scotty, K7CYZ, to allow the Treasurer to transfer $2,500.00 from savings to the Hamfair checking account to pay printing and postage bills. Motion **PASSED**.

(continued next page)

JUNE BOARD MINUTES (continued)

FIELD DAY:

Plans for FD are progressing, however, help is in short supply. To try and solicit more interest and help, a call in will be conducted soon to most club members.

The generator that was used at last FD and broke, has yet to be fixed. Larry, KC7YT, needs to be called and prodded as he indicated that he would fix it.

On June 16 at 3pm., the Mayor of Tacoma will sign a proclamation designating June 21 - June 28 as Amateur Radio Week.

Tom, N7DRT, will obtain a training mission number from the State; Field Day participants will thus be covered in case of accident or injury, as long as they sign in and out at the Field Day site.

REPEATER:

As reported by Willie, KA7NXK, the 147.38 machine is working up to full power and has a new controller that is programmable. The committee would like some input from Club members as to additional uses of this repeater.

The committee is also gathering data for the 147.28. Needs a new auto patch and controller. Proposed cost in the neighborhood of $800.00.

Willie mentioned other ideas the committee is considering for uses for the club repeaters and ways to encourage more use of the Club's 220MHz repeater and some technical changes under consideration. Will take these ideas to the membership at the next meeting, for input.

As Repeater Committee Chairman, Willie, KA7NXK, requested copies of the rental agreements for the two repeater sites.

Tom, N7DRT, brought up the matter of the rent on the two Club repeater sites (Gold Mountain and Indian Hill). The rent on these two sites is now due and new agreements need to be signed. The rent has increased to $340 per year per site. This amount can be paid in one lump sum or paid monthly at the rate of $28.30 per month. A three year lease must be signed at the same time. After some discussion, a **MOTION** was made by John, W7KKN, **SECONDED** by Scotty, K7CYZ, that the Board recommend to the membership that the lease by renewed on the two repeater sites. Motion **PASSED.** It is recommended, by the Board, that these leases be looked into again in one years time.

NEW BUSINESS:

New membership applications were read and approved for William Morgan, KB7EOJ; Brent Babcook and Ed Harwood Jr..

Still having problems with mail at the Club. It was suggested that Joe Duncan be asked to put a vertical lock box on the back of the front door for the mail. A **MOTION** was made to this affect and so **PASSED.**

The meeting was adjourned at 8:49pm..

Respectfully submitted,
Freya K Hutt, WB7QAH
Acting Secretary, RCT

RCT MEETING MINUTES JUNE 22, 1988

The regular meeting of the Radio Club of Tacoma was called to order at 7:35pm by President Don Hutt, W
with 58 members and visitors present.

Visitors were Frank Leonard, NP2BI; Bill Morgan, KB7
Dan Van Hoy, NV7L; Norm Omage, K7JFM, and Chuck Tarr
has just received a call sign but did not hav
available.

The chair sought a motion to dispense with a reading
the previous minutes. It was **MOVED** by John Kelley,
SECONDED by Bob Gates, K7IND, to dispense with the Mi
The motion **PASSED** on voice vote.

TREASURE REPORT:

Treasurer Tom Sutton, N7DRT, announced that he had f
gotten tonight's report at home, so no report was give

COMMUNICATIONS:

Secretary Leo Le Bel, K1DPO, read a short letter fro
Stan Warburton, thanking us for our remembrance upo
passing of his mother.

ILLNESS REPORTS:

Virginia Grimes, wife of Newt Grimes, WN7L, injured
shoulder in a fall.

Clay Freinwald's (K7CR) father-in-law passed away yesterday.

Former member Len Miller, K7MHM, became a Silent Key earlier today.

Randy Hanson's (N7HNX) mother died yesterday.

COMMITTEE REPORTS:

1.Dick Draper, WN7F, thanked all those who participate
the Amateur Radio Emergency Services (ARES) e
recently. No additional ARES activities are sche
until the Simulated Emergency Test (SET) exercis
August.

CHANGE IN ORDER OF BUSINESS:

President Don asked for a motion to change the meeti
Order of Business so that some important and pres
business could be attended to. Jerry Hathaway, K
MOVED that the order of business be changed. The m
was **SECONDED** by Joe Winters, WA7RWK and **PASSED** on v
vote.

MEMBERSHIP:

New member applications were read for Frank Leonard,
NP2BI, and Chuck Tarr, whose call was not prese
available. Frank is a General class licensee, sponsore
Tom, N7DRT and Don, WB7BLQ. Chuck Tarr is a Nov
sponsored by Freya Hutt, WB7BLQ and Scotty Huntley, K7C

An application was also read for Nancy Bachmann,aka
Babcook, who does not have a callsign, yet. Sponsore
Tom Sutton, N7DRT and Jim Wraalstadt, KF7CJ.

(continued next page)

New member certificates were presented to: Brent cook, KB7FED and Andrew Braaten, KB7DOX. A new member tificate was available for Bob Braden, WB7DLQ but was distributed due to his absence. Corrected new member tificates were presented to Ed Harwood, Jr., KB7FEW and l Morgan, KB7EOJ. A corrected certificate for Karyl ard, N7KWF, was not presented because she was not sent.

HAMS/NOVICES: None.

RADES:

Bill Morgan, KB7EOJ, Novice to Technician.
Ed, N7KMQ, General to Advanced.
Chuck, WB7AJY, General to Advanced.
Tom Sutton, N7DRT; Joe Winters, WA7RWK; Chuck Caley, OU, and Frank Moorhead, W7DWW, all passed the written tion of the Extra Class license.

ING & TRAFFIC: None.

ING ATTRACTIONS:

Tonight's program is on Field Day preparations.

July will bring a program on packet radio unications used by the Civil Air Patrol (CAP). Further uncements will be in the Loggers Bark.

UNFINISHED BUSINESS:

1. President Don presented a dire report on Hamfair. to a miscommunication, Pacific Lutheran University duled Hamfair for the wrong weekend and committed the end we had signed up for to another group. Don report- hat a special meeting would be held at 7:30pm. tomor- at the clubhouse to vote on one of the following three ons: (a) To cancel Hamfair 1988 (b) Keep Hamfair on the weekend but try to move it to another location (c)Keep air at PLU but on the following weekend. Any of the ons will probably require an additional mailing of rs to alert hams to the changes. President, Don cut discussion and questions of responsibility for the p by calling for a motion to delay all discussion until rrow's special meeting. John, W7KKN, **MOVED:** That all ussion of the Hamfair crisis be postponed until tomor- s special meeting. The motion was **SECONDED** by Tom, T, and **PASSED** on voice vote.

2. President, Don,announced that he had telephoned the technics Corporation with regards to our operating a works stand this year. Our usual site has not been gned, even though the Company had (erroneously) ived word that we were not interested in running a d this year. Pyrotechnics is willing to allow us to ate our usual stand but several changes in operation d occur. The stand would be a full price one rather a discount stand; we would get 50% of the net sales er than 20% and some basic charges would be assessed nst us for operating the stand. The charges include $10.00 for a state license; $100.00 for a city license; $180.00 for insurance; $95.00 for stand rental and setup; renting of fire extinguishers at $50.00 each; rental of the site for the stand (in the Safeway shopping center parking lot at the corner of South 19th and Mildred). The club would also have to pay the sales tax on items sold. This is expected to run about $468.00. Total expenses would therefore run about $1748.00.

(continued next col.)

Based on last year's sales of $8100.00 gross and figuring a 25% reduction in sales this year (to approximately $6000.00, would provide a rough gross of $3000.00 to the club at 50% profit, less cost of the fireworks and the $1748.00 of expenses listed above, it is estimated that the club could potentially make about $1252.00. One advantage is that the club would not have to provide any of the money up front. Stock pickup would be at the Pyrotechnics plant in Fife, just North of Tacoma. Joe Winters, WA7RWK, **MOVED:** that the Club operate a Fireworks stand this year under the above guidelines. The motion was **SECONDED** by Newt Grimes, WN7L, and **PASSED** on voice vote. Dick Draper, WN7F, has agreed to serve as chairman for the project. He signed up volunteers for most of the week that we will be allowed to sell fireworks. Additional sign up of volunteers will be made later.

3. Women's Auxiliary President, Freya Hutt, WB7QAH, announced that the Ladies Auxiliary is looking for suggestions for new Scholarship raffle prizes.

She also announced that an Afghan, made by Eve Anderson, WB7QNS, will be raffled at Hamfair.

Referring to Field Day, Freya announced that the Auxiliary would be preparing FD meals at the clubhouse but that anyone operating FD, who do not want to leave the site could call the clubhouse on the simplex frequency (146.50) and a meal would be packaged for delivery to them. Although the Auxiliary is preparing meals for FD, they are looking for donations of salads and desserts.

SCHOLARSHIP RAFFLE:

First prize was won by Ed, N7KMQ. Visitor, Dan Van Hoyn won Second prize.

GOOD OF THE ORDER:

1. Marv Wheeler, KG7V, announced that he is conducting code practice on 28.280 MHz each evening (Monday through Fridays) at 6:00pm local time. This is to help club members upgrade.
2. Jean Wheeler, WA7OII, announced that the latest order of club jackets has not arrived. She will let members know when they do arrive.

On a request by the Chair, it was **MOVED, SECONDED** and **PASSED** that the meeting be adjourned.

Meeting adjourned at 8:23pm..

After a short break for coffee, Joe Jenks, KA7DCX and Bill Zawlocki, N7HWJ, conducted a program detailing this year's Field day preparations and activities.

Respectfully submitted,
Leo A. Le Bel, K1DPO
Secretary, RCT

RCT MEETING MINUTES 7/13/88

The regular meeting of the Radio Club of Tacoma was called to order at 7:35 pm. by President Don Hutt, WB7BLQ, with 73 members and visitors present.

VISITORS: Marion O'Neal, WB7SQU introduced the following visitors: Ken Van Cleef; Marion Leonard; Jim D'Roege, W0VS; Ed Stone, N7BNN; James Heilson; Daryl Hunter, N7IRL; Christine Kluge, KA6PKG and Florence, N7HWR.

MINUTES: The minutes of the June 25th meeting were read by Secretary, Leo Le Bel, K1DPO. Jean Wheeler, WA7OII and Joe Winter, WA7RWK, each offered a correction (proper spelling of Joe's last name and the fact that the setting of the Hamfair dates by Pacific Lutheran University [PLU] had been due to a mutual mistake, not an unilateral one by PLU). The minutes were approved as corrected.

TREASURE REPORT: Tom Sutton, N7DRT, provided the following Treasure report:

General Fund	$ 480.85
Hamfair Account	982.86
Murphy Favre Savings	6331.21
Scholarship Working Fund	2099.95
Scholarship Fund	1395.61
TOTAL	$11290.48

Tom gave a preliminary report on funds raised by operation of the fireworks stand.

Total Sales	$7144.45
Expected Disbursements	- 4902.57
NET INCOME	$2241.88

Less taxes to be paid (to be determined)
Anticipated profits...$1500-2000.

The Treasurer's report was accepted as read. President, Don announced that the fireworks firm, Pyrotechnics, Inc. would be sending letters out in August soliciting participation in next year's fireworks sales. The club can decide on a commitment at that time. Also, Pyrotechnics will provide some incentives to those organizations who provide or build their own sales stands rather than renting them from Pyrotechnics. The club is looking into building a multipurpose vehicle that could serve as a food facility for Hamfair, fireworks stand, coffee stop stand, etc.. More information will be provided later.

CORRESPONDENCE: Secretary Leo read a note from Ken Bale, W7VCB, offering to donate a collection of QST's [1930-1970], CQ Magazines [1945-1970] and a number of Hugo Gernsback publications dating to 1916. Because the club already has an extensive collection of Amateur Radio magazines and limited space for storage, the Board does not feel it can accept Mr. Bale's generous offer. The club Secretary will contact Mr. Bale and let him know this. Mr. Bale has already stated his intention of trying to find another Radio Club who can use such an extensive and valuable collection. (continued next col.)

Leo also read a letter from the wife of Ken Takemur
Ken, a long time RCT member, who lived in Japan, rec
became a 'Silent Key'. His wife found some money tha
had set aside and she donated $50.00 of it to the
Club's Scholarship Fund. This has already been done.
letter has been forwarded to the Ladies Auxiliary, who
send a thank you letter to Mrs. Takemura.

ILLNESSES: Vice President, Jerry Seligman, W7BUN, annc
that Willis Hopes of Salem, Oregon, had become a 's
key'. Willis died of a heart attack. He had operate
ham station at the ARRL National Convention that had
held in Seattle.

It was also reported that Club member Jim Wraalsta
been ill with a strep throat.

COMMITTEE REPORTS:

1. Dick Draper, WN7F, thanked all those who helped h
making the fireworks sale an outstanding success.
also announced that ham radio participation has been s
ited by the scientists who will be measuring the heig
Mt. Rainier at the end of the month. Dick will be lo
for participants for this event. Dick is also lookin
help with the upcoming Simulated Emergency Test (SET)
cise that will be held on August 18th in conjunction
Pierce County hospitals. Lots of operators will be n
for this event. In response to questions, Dick ans
that Lakewood hospital does not have its emergency an
up. That job falls to their maintenance staff. How
the American Lake VA Hospital does have a functi
antenna for use during emergencies.

Ralph Fuller, KA7FIG, announced that hams are also n
to help out with the St. Joseph Hospital Heart Run
held July 23.

2. Vice President Jerry reported on news from the
American Radio Relay League [ARRL] OSCAR 13 was launche
June and appears to be operating smoothly. Bulletins
this latest space satellite can be heard on 145.985.
bulletins are sent in morse code at 10 words per minute

As Hamfair co-chairperson, Jerry announced that Darle
Price is already taking registrations. The next Ham
Committee meeting takes place on Monday, July 25 at 7:3
at the clubhouse. Several committee chairpersons are s
needed as well as volunteers to help out those commit
which have already been formed.

3. Jean Wheeler, WA7OII, explained our situation with
Pacific Lutheran University [PLU] regarding Hamfair.
will be holding Hamfair on the original scheduled wee
but with the following changes. Friday night activi
are canceled but commercial exhibitors can set up on Fr
afternoon; we will have access to Olson auditorium
4:00am. on Saturday morning to set up our W7DK exhibits
flea market participants are being informed that setup
will begin at 5:ooam. on Saturday; Hamfair will open
10:00 on Saturday rather than 9:00am. as has been tr
tional and lastly, no dormitory rooms will be avail
until 3:00pm on Saturday. Jean also informed the group

(continued next page)

t Amateur Radio examinations will be offered on both urday and Sunday. The testing site has been moved to ommodate the two sessions. PLU has offered us a dis- nt on rental of facilities as compensation for the dif- fulties caused by the scheduling mixup. Jean noted that second mailing of 10,000 corrected flyer has been com- ted and that registrations are running ahead of last r. Ralph, KA7FIG, offered to take corrected flyers to Amateur Radio stores in the Seattle area. A volunteer been found to run the W7DK country store booth at fair. The "early bird" prize this year will be a dheld transceiver and those persons registering prior to ust 2nd will have two chances on the grand prize.

4. Freya Hutt, WB7QAH, announced that the next meeting the Ladies Auxiliary will be Wednesday, July 20 at 0pm at the clubhouse. She is still looking for new idea scholarship raffle prizes. Freya also announced that urday 'open house' luncheons would resume in September.

5. Jean Wheeler announced that club jackets are in for se who ordered them.

6. Phil Dunn, KD7ME, announced that the Puyallup Fair solicited our participation again this year but there a chance we will be relocated to another area of the by Hall building.

UNFINISHED BUSINESS:

1. John Kelley, W7KKN, asked about the change to the aws that he had proposed. Darlene Price announced that bylaws committee is still working on that and other posals and hopes to have a report out shortly.

2. One member suggested that, in light of the nificant number of none renewing members for this year, ne calls be made to lapsing members encouraging them to tinue their participation. However, others noted that h person who did not renew early, did receive several ices that their membership was about to lapse. Trying contact all such members by telephone would be a very e consuming task.

BERSHIP:

An application was read for Norm Omage, K7JFM. He is advanced class licensee and ARRL member, sponsored by and Ethel Devish (W7AZI & W7WLX).

New member certificates were presented to Andrew B. aten, KB7DOX; Francis D. Leonard, NP2BI; and Charles , Jr..

Corrected membership certificates were presented to Bob den, WB7DLQ and Karyl L. Edwards, N7KWF.

ICES & NEW HAMS: None.

ADES: Don Severied, K7LMN, upgraded to Extra Class.

S & KINKS:

A club member pointed out that Amateur Radio Supply in Georgetown section of Seattle, is currently selling RG/11 solid core, foam covered 70 Ohm coax on sale at a good price. However, the solid core makes it very difficult to bend the coax at sharp angles. This severely limits the cable's usefulness.

(contined next col.)

NEW BUSINESS:

1. John, W7KKN, noted that the current issue of "Mobile Radio Technician" carries an editorial criticizing three mail order houses (unnamed) for advertising 3-channel 440-450MHz hand held radios with 1-3 mile ranges for sale at $167.99 each. When the magazine's Editor contacted the mail order house, he was told either that no license was needed to operate the radios or that a ham license was needed but that the FCC wouldn't check on whether the individual was a proper licensee. A similar problem is occurring with radios in the 150MHz band. The editorial went on to criticize such illicit and unethical advertising. It should be noted that the person writing the editorial is not a ham.

2. On the request of several members, a brief report on Field Day scores was presented. Vice President Jerry announced that we had beaten the Mike and Key Club in our ongoing, 1 band challenge. This year's band was 75 meter phone. We topped the Mike & Keyers, 502 to 392. The award is being engraved and will be presented to us later in the fall.

W7DK scored 7808 points on 2500 contacts. Local television (Channel 11) carried a news segment on our Field Day operations. Several members expressed the opinion that the Bellarmine High School location was an excellent FD site. Newt Grimes, WN7L, congratulated the membership on the good turn out and active participation for F.D. activities. Many new faces were seen. Special congratulations go to those who operated the Novice station. They did an outstanding job!!

TUNING & TRAFFIC: None.

COMING ATTRACTIONS:

In two weeks, Gary Eberheart, WA7ILL, will give a presentation on the Civil Air Patrol's packet operations.

Jean, WA7OII, announced that the club's annual picnic will be held on Sunday, August 7, 11:00am. to dusk at the Titlow Beach facilities. Each person is asked to bring a potluck dish. The Ladies Auxiliary will provide cola and coffee.

Jerry, W7BUN, announced that the National ARRL Convention will be held September 9/10/11 at the Red Lion Hotel in Portland, Oregon. Registration forms should arrive in the mail this week.

Freya, WB7QAH, **MOVED** that the program scheduled for the meeting of August 24 be canceled and that the time be used to allow the members to critique this year's Hamfair. The motion was **SECONDED** by Jerry, W7BUN and PASSED on voice vote.

(continued next page)

RCT MINUTES 7/13/88 (concluded)

SCHOLARSHIP RAFFLE: was conducted by Al Wittich, KA7SBJ, who also announced that he had club badges available for those who had ordered them. Jim D'Roege, W0VS, won the first raffle prize. He chose the ARRL Handbook. Second prize went to Dennis Fagan, KB7DPN.

It was moved, seconded, and passed that the meeting be adjourned. The meeting was adjourned at 8:45pm..

Respectfully submitted,
/s/
Leo A. Le Bel, K1DPO
RCT Secretary

Dear Sirs;

I am writing in response to your request for additional information in block number 3 of the accident I reported on the form you sent me. I put "poor planning" as the cause of the accident. You said in your letter that I should explain what happened more fully and I trust the following details will be sufficient.

I am a roofer by trade. On the day of the accident I was working alone on the roof of a new six story building. When I completed my work, I discovered that I had about 5 bundles of shingles left over. Rather than carry the shingles down by hand, I decided to lower them in a barrel by using a pulley which, fortunately, was attached to the side of the building at the sixth floor.

Securing the rope at ground level, I went up to the roof, swung the barrel out and loaded the shingles into it. Then I went back to the ground and untied the rope, holding tightly to insure a slow descent of the 5 bundles of shingles. You will note in block number eleven of the accident report from that I weigh 135 pounds. Due to my surprise at being jerked off the ground so suddenly, I lost my presence of mind and forgot to let go of the rope. Needless to say, I proceeded at a rather rapid rate up the side of the building.

In the vicinity of the third floor, I met the barrel coming down. This explains the fractured skull and broken collarbone. Slowed only slightly, I continued my rapid ascent, not stopping until the fingers of my right hand were two knuckles deep in the pulley. Fortunately, by this time I had regained my presence of mind and was able to hold tightly to the rope in spite of my pain. At approximately the same time however, the barrel of shingles hit the ground...and the bottom fell out of the barrel. Devoid of the weight of the shingles, the barrel now weighed approximately fifty pounds.

I refer you again to my weight in block number eleven. As you might imagine, I began a rapid descent down the side of the building!

In the vicinity of the third floor, I met the barrel coming up. This accounts for the two fractured ankles and the lacerations of my legs and lower body.

(concluded next col.)

LETTER (cont.)

The encounter with the barrel slowed me enough to l my injuries when I fell onto the bundle of shingle fortunately, only three vertebrae were cracked.

I am sorry to report however, that as I lay there o shingles in pain, unable to stand and watching the barrel six stories above, I again lost my presen mind...I LET GO OF THE ROPE.....

[Author unknown]

PUBLISHER NOTE:

Due to HamFair and other printing obligations, month's Loggers Bark was delayed in printing. Hope l the next month's issue will be more timely......W7RGD

AUGUST 1988

SUN	MON	TUE	WED	THU	FRI	SAT
	1. *ED-K7VUA	2.	3. BOARD MEETING	4.	5. *'JIM'-WA7PHD	6.
7. R.C.T. PICNIC! TITLOW BEACH *EVA-WB7QNS *JAMES-N7IZD	8.	9 *ED-KA7LGV *MARVIN-KA7LVE *'BOB'-N7KVG	10 R.C.T. MEETING *ROY-W7AZI *NORM-NS7V *DON-K7QLC	11. *BETTY-KB7AGP	12. *RALPH-K7ITW	13. TACOMA HAM FAIR P.L.U. *JOHN-WI7S *'DOUG'-N7JMU
14. TACOMA HAM FAIR P.L.U.	15.	16. *JACK-K7DBU *DON-WA7PIN *DEAN-WB7EJO	17. LADIES AUXILIARY MEETING	18.	19	20 'OPEN HOUSE' *'ROB'-N7GGR
21	22. LADIES PINOCHLE CLUBHOUSE NOON *HUGH-KA7JDW *LOU-W7HX *MARION-WB7SQU	23. *'EV'-W7CZK *'PEGGY'-N7IRW	24. R.C.T. MEETING! *RICHARD-N7JBU *RALPH-KA7FIG	25 *ESTHER-KB7DTW *BOB-WB7DLQ	26. *DORIS-W7BHI	27. ALL ASIAN DX-CW CONTEST 'OPEN HOUSE' *SAM-KA7SVM *'BOB'-KA7SHE *DAVE-N7HTK
28. ALL ASIAN DX-CW CONTEST *GENE-[illegible] [illegible]	29. [illegible] *MAX-[illegible]	30. *GENE-[illegible]	31.			

FUTURE EVENTS

SEPT. 9-10-11 - ARRL NATIONAL CONVENTION PORTLAND OREGON

SEPT. 24/25 - WALLA WALLA HAMFEST MILTON FREEWATER, OREGON

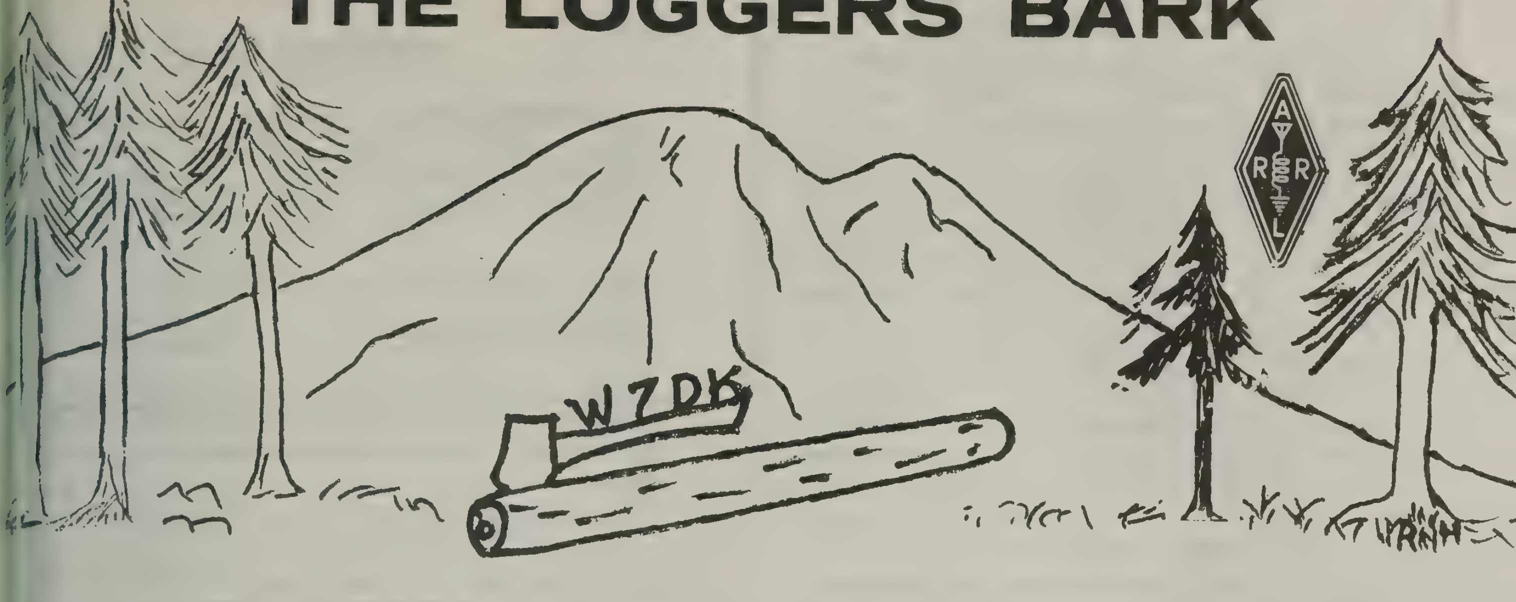
THE LOGGERS BARK

(USPS 588-060)
1220 S. 9TH STREET
TACOMA, WA 98405

SECOND CLASS POSTAGE PAID

TACOMA WASHINGTON 98405

THE LOGGERS BARK



V..XXV NR.9 W7DK SEPTEMBER 1988

COMING PROGRAMS & EVENTS

SEPTEMBER	9-11	ARRL National Convention - Portland Oregon
	14	CLUB MEETING - Program: Hamfair Critique
	17	'OPEN HOUSE' Free Luncheon -Club house noon
	21	LADIES AUXILIARY MEETING-Clubhouse 7:30 pm.
	24/25	WALLA WALLA Hamfest-Milton Freewater, OR.
	26	LADIES PINOCHLE - Clubhouse Noon.
	28	CLUB MEETING - Special: Visit from Mike & Key Amateur Radio Club.
OCTOBER	1	SATURDAY THEORY CLASSES Begin at Club House 9 AM.
	1	1988/89 PINOCHLE TOURNAMENT BEGINS- 7:00 PM
	15	Free luncheon at 'open house' - noon.
	29/30	CQ Worldwide DX Contest

PRESIDENT'S CORNER

Ham Fair 88 has been completed and we must start thinkin about Ham Fair 89. With this in mind the Ham Fair critique will be held at a club meeting September 14th, 1988. This will give everyone a chance to have a say what we did right or even what we might have done that was wrong. The important thing that we hope to accomplish is what can we do to make next years Ham Fair even better. I was going to thank everyone that worked on Ham Fair by name but my computer disk was not large enough. A special thanks though must go to Jean WA7OII and Jerry W7BUN who pulled everything together. Their job was not a easy one this year, with the problems that were encountered. Their entire staff and co-workers did an outstanding job on making Ham Fair 88 a success. The financial report is not ready yet so I can not tell you how we did in this department. Comments from of the larger commercial vendors were that they always enjoyed coming to our Ham Fair because the people they had to work with and the attendees were more polite, understanding and easier to serve than the majority of fairs they attend.

[continued ------>>>>

PRESIDENT DON HUTT ACCEPTING THE PROCLAMATION FOR AMATEUR RADIO WEEK FROM TACOMA'S MAYOR.

PRESIDENT'S CORNER (continued)

We have one more large event that we are responsible for this year and that is the Puyallup Fair. This is the event where we acquire the largest number of aspiring new potential Hams. We have a sign up list at our booth for those wishing to be Hams. When the Fair is over they are contacted and informed when classes will be started for them to learn code and theory. As usual we need help at our booth. There are three shifts a day and you receive a free ticket into the fair grounds. If you can give four hours of your time for this worth while event please contact Phil Dunn.

I have also included, in this issue of the Bark, a notice from the Department of Veterans Affairs that could pertain to some of our members that are veterans.

....Don, WB7BLQ, President

RADIO CLUB OF TACOMA

PRESIDENT	DON HUTT	WB7BLQ	581-1121
V-PRESIDENT	JERRY SELIGMAN	W7BUN	845-7652
SECRETARY	LEO LEBEL	K1DPO	584-4888
TREASURE	TOM SUTTON	N7DRT	759-0421
BOARD (4)	SCOTTY HUNTLEY	K7CYZ	752-0332
	AL WITTICH	KA7SBJ	922-9357
	JOHN KELLEY	W7KKN	759-6747
	DICK RYAN	W7RGD	627-0922

WOMEN'S AUXILIARY

PRESIDENT	FREYA K. HUTT	581-1121
V/PRESIDENT	ETHEL DEVISH	472-4213
SEC/TREAS	DARLEEN PRICE	922-9357
BOARD (2)	FAYRA ARMOUR	857-7837
	VIVIAN HUNTLEY	752-0332

LOGGERS BARK STAFF

EDITOR	SCOTTY HUNTLEY	K7CYZ	752-0332
REPORTERS	JERRY SELIGMAN	W7BUN	845-7652
	ETHEL DEVISH	W7WLX	472-4213
	RALPH FULLER	KA7FIG	582-5841
PHOTOGRAPHS	BUD EMMONS	WE7I	759-1264
PUBLISHER	DICK RYAN	W7RGD	627-0922

7:30PM. CLUB MEETINGS 7:30PM.
2nd & 4th WEDNESDAY LAKEWOOD LIBRARY
(GRAVELLY LAKE DRIVE & WILDAIRE ROAD)

THE R.C.T. CLUBHOUSE IS LOCATED AT 1249 SOUTH WASHINGTON, TACOMA. MAILING ADDRESS FOR ALL CLUB BUSINESS: RADIO CLUB OF TACOMA, P O BOX 11188., TACOMA WA 98411.

REGULAR MEMBERSHIP FEES FOR ALL FULL MEMBERS, EXCEPT STUDENTS, FAMILY MEMBERS AND SENIOR CITIZENS, SHALL BE $12.00 PER CALENDAR YEAR. FAMILY MEMBERS OF THE SAME HOUSEHOLD, WILL PAY $2.00 PER CALENDAR YEAR. FULL TIME STUDENTS, UP TO AND INCLUDING SENIORS IN COLLEGE, ½ THE FEE FOR FULL MEMBERSHIP ($6.00) MEMBERSHIP FEE FOR SENIOR CITIZENS (65 AND OVER) IS $10.00 PER CALENDAR YEAR.

MAIL ALL ARTICLES & ADVERTISING MATERIAL TO DICK RYAN 1220 SO. 9th, TACOMA WA 98405. SUBSCRIPTION RATE $2.00 PER YEAR (12 ISSUES), $1.00 PER YEAR IS AUTOMATICALLY DEDUCTED FROM ALL RADIO CLUB MEMBERS DUES.

SWAP COLUMN IS FREE TO R.C.T. MEMBERS. THE LOGGERS BARK DOES NOT VERIFY OR GUARANTEE STATEMENTS IN THE SWAP COLUMN. PERMISSION IS GRANTED TO USE ANY OR ALL PORTIONS OF ARTICLES PUBLISHED IN THE LOGGERS BARK.

THE LOGGERS BARK, OFFICIAL PUBLICATION OF THE RADIO CLUB OF TACOMA, IS PUBLISHED MONTHLY BY THE W7RGD PRESS, 1220 SOUTH 9th STREET, TACOMA WA 98405. THE PUBLICATION IS MAILED FROM TACOMA WA 98405 UNDER 2nd CLASS POSTAGE PERMIT #USPS588060. POSTMASTER SEND ADDRESS CHANGE TO THE LOGGERS BARK, 1220 SOUTH 9th STREET, TACOMA WA 98405.

ROSTER BOOK CHANGES

The following additions and corrections should be entered into your new '88' club roster book.

New Members:

VAN HOY, Daniel [Dan] NV7L 564-4956
1511 SO. GEIGER
TACOMA, WA 98465 RCT# 1285

(cont. next col.)

ROSTER BOOK (cont.)

New member (cont.)

OMAGE, Norman C. K7JFM 858-74
7211 -56th AVE.CT.NW.
GIG HARBOR, WA 98335 RCT# 1286

STONE, Edward A. (Ed) N7BNN 857-
P O BOX 462
GIG HARBOR, WA 98335 RCT# 1287

If you know anyone in the club that could
a word of cheer, congratulations or condolenc
please call Ethel Devish 472-4213 or Irma Dun
531-0705.

We try to spread sunshine and we certainly don't want to overlook ANYONE.

(206) 582-7666 AJ7Y

DOUGLAS K. SMITH
ATTORNEY AT LAW

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5314 100TH STREET S. W.
TACOMA, WASHINGTON 98499

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PUYALLUP FAIR REPORT

de:KD7ME

he Puyallup Fair station now has 4 dipoles. On Monday, t 22, Henry NK7E, Dick WN7F, Charlie N7HCD, Mike , Ed KF7MR, Bob WB7QCS, Bill N7HWJ and Leonard more were hoisted onto the Hobby Hall roof at the lup Fair.

n one hour and fifty minutes, they lowered the mast, ied one of the top tow dipoles, installed two dipoles e half way point of the mast and raised the mast. The is straighter now than it was before and boasts and 80 0 meter dipole at the top and a 20 and 10 meter dipole dpoint. The antennas were fabricated by 'Pops' WB7WPQ.

VETERANS STATE PARK PASS

The DEPARTMENT of VETERANS AFFAIRS requests that the wing information be made available to all veterans.

Any veteran who is a resident of the State and has a ce connected disability of at least 30% will receive a ime pass to all State parks. The pass entitles er, and all members of the camping unit, to free sion and free use of any camp site in any State park."

'Any person who has been issued a card, decal or spe- license plate for a permanent disability is entitled the members of his/hers camping unit, to a 50% reduc- in camp site rental fees, and free admission to State ." (The pass is not good for any privately operated ity.)

ENHANCED 9-1-1 AND THE W7DK AUTOPATCH REVISITED

By K7ETU

What happens when you wish to make an emergency call on the autopatch?

First you dial the access code, #735. Then, because our autopatch requires 7 digits, dial 911 and at least four more digits. (The extra digits don't do a thing for the phone system but they keep the autopatch from disconnecting in 15 seconds.) This will connect you with a LESA Communication Officer, who will say "9-1-1, police or fire?" If many 911 lines are ringing they will also ask if you are reporting an emergency. If you say NO, you will be put on hold until all ringing lines are polled and the emergencies are handled. Your answer to the police or fire question will depend on your location.

Calls for Police, Sheriff, Fire, and Medical Aid all go to the same place. We will route them to the appropriate agency. If you need the "State Patrol", just ask for it. A simple button push and you are connected. The same is true for Tacoma "Fire" or medical aid. If you need Police or Sheriff, just say "Police".

Calls for other Fire Departments or medical aid have to be manually routed to "Lakewood Fire Comm".

Since the enhanced 911 screen will show that the call is coming from The Radio Club of Tacoma at 1249 S. Washington Street, identify yourself as a ham radio operator and that you only have 3 minutes before the phone disconnects. Tell the Comm Officer to disregard the screen

[concluded next page]

TRINITY PRESS ANNOUNCES
A
ONE TIME PRINTING OF QSL CARDS

Because of numerous requests for printing of QSL cards, Marv KG7V and Tom N7DRT will custom print 500 QSL cards for $23.00. This is a one time offer. The cards measure 3 1/2 X 5 1/2 inches and will be printed on a light blue card stock with black ink. A sample card is shown below.

Call Marv at 206-564-1444 to place your order.

WASHINGTON, U. S. A.
YOUR CALL

ANY PREVIOUS CALLS

STATION	DATE	GMT	FREQ	MODE	RST

YOUR NAME
& ADDRESS
73

AWARDS (WAS, WAC, DXCC, ETC.)
COUNTY
PSE QSL, TNX

Pd.adv.

911 & AUTOPATCH (concluded)

display as you are in your car and not at the displayed location. Give your location and tell them what you are reporting. Remember, that as long as you are talking they can not interrupt you to ask you questions. Keep your transmissions short. If you will let the Comm Officer ask the questions, every one will be served faster and more efficiently.

Non-emergency calls should still go to the old 7 digit numbers. Police and Sheriff, 593-4721. State Patrol, 593-2425. Don't be surprised if these numbers are extremely busy. We are handling in excess of 2400 calls every 24 hours.

SWAP COLUMN

~~FOR SALE:~~
~~Complete packet station consisting of:~~
~~Radio Shack TRS-80 Model III, complete with 2 disk drives, RS-232 port, Scripsit word processor~~
~~Heath model HD-4040 controller~~
~~EZ Packet III terminal program [one of the best programs ever developed] ....$325~~
~~Call or contact John W7KKN .. 759-6747~~

* *

FOR SALE:
Santec ST-20T...two meter hand-held transceiver with microphone-2 battery packs + charger..$200

WANTED:
Electronic keyer.
Contact Darrell @ 627-7860

ELECTRO-COMM
961 EAST 65th ST
TACOMA, WA 98404
(206) 473-3873

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ROHN TOWERS
SMILEY ANTENNAS
ALLINACE ROTORS
MARINE RADIOS
SCANNERS
RADAR DETECTORS
CB RADIOS

JOE JENKS
KA7DCX

DICK HAZELMYER
WB7CRR

pd.adv.

WOMEN'S AUXILIARY

The next meeting of the ladies will be Wedn September 21, 7:30 pm at the club house [1249 Washington Street].

The picnic and Hamfair activities are over an Puyallup Fair will be on shortly a long with the ARRL vention in Portland Oregon.

Fall activities: will carry on the free lunch at t Saturday's 'open house' of the club, the sponsoring 88/89 Pinochle tournament and the women's bowling l At future meetings we will, no doubt, engage in some improvements to the clubhouse.

At the August meeting, there were 10 present plus Thompson's two little grand daughters. Peggy started with a delicious Angel food cake, frosted with fr that was 'yummy' with raspberries.

Hamfair was discussed at length and on the whole, went very well. Michi Seligman and Sumiko carried the wich making load, which lightened that job for Vi Grimes and the rest of her crew. Everyone, connecte handling food, had a health card and wore plastic g Supplies met demands a lot closer this year but we can guess the true amount needed. Rene Smith, Evelyn and Arlene Manson said, BINGO attendance was down year, which means the visiting ladies found the planned activities more interesting. Virginia Bice's ic analysis of handwriting was well attended both day the talk and pictures of Mt. St. Helens eruption br many favorable comments.

Vivian Huntley got a lot of tickets sold on Auxiliarys raffle and it was great to have two of our bers as winners. Joy McCaw won the Afghan crocheted Anderson and Eve won the $100 gift certificate for Sa

Due to Labor Day, ARRL National Convention and vacations, the fall Pinochle tournament will begin Oc 1st. We will still have 9 sessions by June and can our 6 best scores to determine the winners. Potlu 7:00pm. as usual and cards immediately following (us 7:30-:45). Everyone welcome - singles as well as coup

Ladies Pinochle has continued all summer and we again on September 26th. On August 22nd., Vivian won had 1 table of 4 and 2 tables of 3. Bring a sandwic join us at noon. We stop at 3:00pm..

If you remember, sometime ago, I mentioned the Auxi looking into the services of professional house cleane do some much needed cleaning of the clubhouse. It p to be too expensive, so Freya Hutt Darleen Price, E Butler and OM Jim and Don Grant spent a day cleaning, ing and sprucing up the interior. Now if they catch a backing up to any wall and resting a foot against the there will be all heck to pay. We all thank that working crew for a very good job.

We would like to welcome more wives to our mo meetings. We do not discuss ham radio. Our meetings short and we love to get better acquainted. Come jo September 21st.. Addy Winter will be hostess.

See you there. ....Ethel Dev

LICENSE EXAMS

The Maple Valley Wireless Society will have all license ms Tuesday, September 20 at 7:00 pm. at the Auburn Fire l at 15th NE. and 'D' Street. Walk-ins are welcome. l Henry, NK7E at 474-6145 for additional details.

If you didn't make it at Hamfair, try Maple Valley.

THANK YOU NOTICE

I want to thank W7GCI for all his help and hours he nt setting up my packet station. Thanks so much Kirk.

.... Angela, KC7EQ

NEWS FROM ARRL & WESTLINK REPORT

In the face of overwhelming public opposition, the FCC ugust 4 reallocated the 220-222 MHz frequency band from Amateur Service to private land mobile use. Thousands citizens, dozens of Congressmen and the Department of nse expressed opposition to the Commission's proposal. is wasn't until United Parcel Service filed comments, months late, that a significant land mobile user went ecord as desiring the reallocation. FCC tried to soften blow to the Amateur Service by saying that the remain- 3 MHz of the band would be available to Amateurs on an usive basis (presently it is shared with the olocation service).

ARRL President Larry Price, W4RA, commented, "The ue will continue to pursue every available administra- , judicial and legislative remedy to ensure that Radio eurs have access to the spectrum they need to serve the lic."

ARRL Executive Vice President David Sumner, K1ZZ, sends following memo to all Amateurs:

SUBJECT: reversing THE FCC DECISION TO REALLOCATE 222 MHZ TO THE LAND MOBILE SERVICE. There's only a few s left to reverse the FCC's onerous decision by legis- ve means in the 100th Congress. Among other initia- s, we believe that sending letters, QSL cards and ing the offices of key Senators and Congressmen will nce our efforts on Capitol Hill. Please assist us in ining this spectrum for Amateur use by picking up your r phone today.

proposed amendment to pending legislation follows. e read it, then voice your support for Amateur Radio e key decision makers listed at the end of the memo.

RADIO SPECTRUM ALLOCATION

The Federal Communications Commission shall enforce egulations, rules and policies in effect as of August 88, as they relate to the Amateur Radio Service in the 25 MHz frequency band as defined in 47 CFR Section (Table of Frequency Allocations).

(continued next column)

ARRL & WESTLINK REPORT (continued)

U. S. HOUSE

Rep. John D. Dingell (D-MI)
Room 2221 RHOB
Washington, DC 20515
Tel: (202) 225-4071
Attn: John Orlando

rep. Edward J. Markey (D-MA)
Chairman of Telecommunications and Finance Subcommittee
Room 316, House Annex II
Washington,, DC 20515
Tel: (202) 226-2424
Attn: Gerry Salemme

U. S. SENATE

Sen. Ernest F. Hollings (D-SC)
Chairman Commerce, Science and Transportation
Room SD-508
Washington, DC 20510
Tel: (202) 224-0427
Attn: Ralph B. Everett

Sen. Daniel K. Inouye
Chairman of Communications Subcommittee
Room SH-227
Washington, DC 20210
Tel: (202) 224-9340
Attn: Tom Cohen

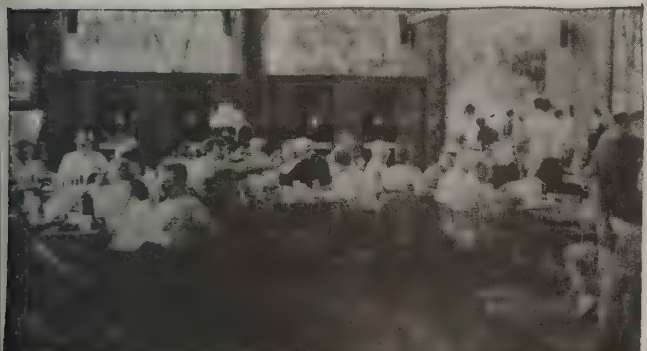
(Editor's note: If you are concerned about this loss of frequency spectrum, write to the above Congressmen and also send a Petition for Reconsideration to the FCC. I will have sample petitions and instructions at Club meetings. W7BUN)

Once again, the scouting Jamboree on the air (JOTA) sponsored by the World Bureau of Scouting in Geneva, Switzerland and their Amateur station HB9S, will be held on the third full weekend in October (15/16). Calling frequencies are: 3.950, 7.030, 14.070, 21.140 and 28.190 MHz CW. and 3.940, 7.290, 14.290, 21.360 and 28.350 MHz phone.

INDUSTRY NEWS:
ICOM's new IC-3210A 2 meter/70^{cm} dual band mobile is now available for $739.

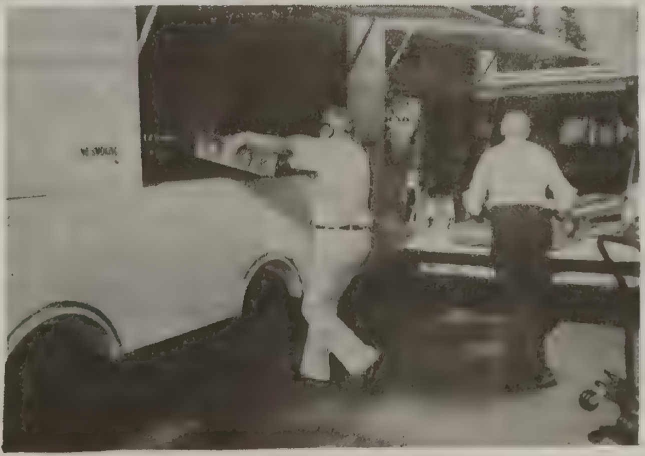
HAMFAIR '88' SNAPS

HAMFAIR '88' SNAPS



DESK TOP
⇦ COPIERS
TAKE ADVANTAGE OF OUR EASY TERMS

sir, and will that be cash, credit card, check, lay away, golden ts, colored beads, or your first born child?"



W7DK REPEATER COMMITTEE REPORT
AUGUST 1988

THE REPEATER COMMITTEE:

- Consists of:
  Willie Bourlet, KA7NXK, Chairman
  Eric Bourlet, WB7OYL (technician)
  Peter Dahl, WA7FUS
  Bill Zawlocki, N7HWJ
  Mike Zawlocki, N7KLX
  Ed Campbell, N7KMQ
  Jerry Hathaway, K7ETU
  Russ Kroeker, N7HGE (technical advisor).
- **Meets on the 3rd Monday of each month at the clubhouse at 7:30pm.**
  All interested Radio Club of Tacoma members are welcome to participate.

THE GOALS OF THE REPEATER COMMITTEE ARE:

- keep Radio Club of Tacoma abreast of state of the art development in FM repeater communications systems,
- provide opportunities for Radio Club of Tacoma members to learn about and to work on repeater systems,
- maintain the best possible operation of the W7DK repeater systems,
- plan and implement enhancements to the systems that will benefit the Radio Club of Tacoma and the amateur community,
- participate in activities of WWARA (Western Washington Amateur Relay Association),
- assist other repeater groups as needed.

SUB-AUDIBLE TONE OPERATION OF THE 147.38 S-COM REPEATER CONTROLLER:

The following report details the access operation of the S-COM controller on the 147.38 repeater. The S-COM controller has been programmed so that any user can select the access modes of the repeater, by using touch tone pad commands. There are two basic access modes:

- CARRIER OR SUB-AUDIBLE and
- SUB-AUDIBLE ONLY.

CARRIER OR SUB-AUDIBLE.

In this mode the repeater can be accessed simply by detecting your carrier signal. This access method is called COR (carrier operated relay), and is the most common access method for repeaters. Users can activate this mode by entering 20* on their touch tone pad. 20* activates a series of commands that will perform two functions: 1. it will place the repeater in CARRIER-OR-SUB-AUDIBLE mode, and 2. it will change the cw code frequency to 500Hz. The repeater will confi this action by sending you two Morse code OKs, one for the access mode change, and another for the frequency change.

SUB-AUDIBLE ONLY.

In this mode the repeater can be accessed only if your transmitter has sub-audible tone support. The sub-audib tone is set for 103.5Hz, commonly referred to as ICOM 1 or Motorola 1A. The use of this access method is to provide a quieter repeater by making the receiver more immune to interference. By entering 10* on your touch pad, you activate the commands to place the repeater in SUB-AUDIBLE ONLY access, and you change the cw co frequency to 2000Hz. The repeater will confirm your changes by sending you two Morse code OKs.

PLEASE NOTE: Users with sub-audible tones will always have access to the repeater since both modes support sub-audible. Users of sub-audible tones will have better coverage and reception into the repeater in marginal area because tones are more easily detected than simply the presence of a quieting squelch carrier.

NO ONE CAN BE LOCKED OUT: Any users can change modes without having the sub-audible tones. Even if the repeater is in SUB-AUDIBLE ONLY access, you can change the mode by entering 20* regardless if your transmitter has sub-audible support or not. In other word anyone can easily change the access mode. How can yo tell the mode of the repeater? Simply listen to the courtes message or the IDer. If it is being sent at 2000Hz the repeater is in SUB-AUDIBLE ONLY access. If the code is being sent at 500Hz, then it is in CARRIER-OR-SUB-AUDIBLE.

COURTESY MESSAGE: What's a courtesy message? The repeater has a timeout timer, currently set at 3 minutes. If a station transmits for a period longer than the 3 minutes the repeater will drop. A courtesy message, consisting of a single dah at 40 words per minute, is to inform the next station that he may now transmit for the fu duration of the 3 minutes. The courtesy message is sent 1/2 second after a station unkeys the microphone. The intent of the "courtesy message" is to reduce "tail-gateing" and notify users that the time-out timer has been reset.

147.38 ACCESS CODE SUMMARY:

10* to activate "sub-audible only" access,
20* to activate carrier or sub-audible access.

R.C.T. JULY BOARD MINUTES

The July 6, 1988 board meeting of the Radio Club of coma was called to order at 7:42pm. by President Don tt, WB7BLQ, with 8 Officers and Board members present. is was a working Board meeting during which all visitors d Board members except the President, Treasurer and Sectary were working attaching mailing labels to the corcted Hamfair flyers so that they could be timely mailed. r this reason, no attendance sheet was passed around.

EASURE REPORT:

Presented by Treasurer Tom Sutton, N7DRT. [See attached py of his report for June, 1988] The report was accepted presented.

Tom also provided a brief and very preliminary report the Club's fireworks sale. It is expected that the Club ll make about a $1,500 profit from the sale.

NUTES:

The June Board minutes were read and accepted.

RRESPONDENCE:

Two letters were read. One was from Yoichi Takemura, ose husband, an active Japanese ham and Radio Club of coma member, recently became a silent key. She enclosed $50 donation to the Scholarship Fund. That money has en forwarded to the Treasurer and the letter has been rwarded to Ethel Devish for the Ladies Auxiliary.

The second letter was from Ken Bale. His letter fered the Club a collection of old OST and other gazines. However, the Club has most of these items in s collection already and has limited storage space. The ard decided that the Club Secretary, Leo Le Bel, K1DPO, ll contact Mr. Bale and notify him of our inability to cept his offer. We will encourage Mr. Bale to donate the llection to another Radio club. [This has been done]

COMMITTEE REPORTS:

1. Jerry Seligman, W7BUN, and Jean Wheeler, WA7OII, coirpersons for Hamfair, presented a report on Hamfair ans including the changes that have been made to the ginal information flyer. Jean asked that those persons did not get a flyer, be instructed to contact her. The blem is probably with an incomplete or inaccurate mail list. Jean will send them a new flyer. The next fair meeting is next Monday at 7:30pm. at the Clubhouse.

2. Treasurer Tom broke down some figures relative to fireworks sale. The gross amount taken in was ,244.45. This amount, less paid and anticipated expenses uld reduce the actual gross intake to $7,094.25. This unt, less credits for unused inventory [i.e.items we l get credit for at next years sale] and payment of tax would leave the Club with a profit in the range of ,500.00.

3. Tom sought a motion allowing payment of $13.48 to rge Abbott, WA7BHH, for having repaired (welded) the ub's gin pole. Jerry, W7BUN, **MOVED** that the payment be horized. The motion was **SECONDED** by John Kelley, W7KKN **PASSED** on voice vote. (cont. next col.--)

JULY BOARD MINUTES (cont.)

4. Vice President Jerry Seligman, W7BUN, announced that our Club beat the Mike & Key Club in this year's Field Day challenge. The prize plaque goes to the club which scores highest on a band and mode mutually agreed to prior to Field Day. This year, the band was 75 meter phone. Our score of 502 topped their 390 total. The plaque is being engraved through the efforts of Darleen Price. It will be presented to our club in the fall by members of the Mike & Key Club.

NEW BUSINESS

1. Don Grant, WA7PIN, who acts as a caretaker for the clubhouse by virtue of his living nearby, pointed out that the yard was littered with garbage. Don deliberately did not pick up the trash so that the Officers and Board members could see how bad the problem is. A black Labrador retriever, who lives across the street , is responsible for the damage. This is the fourth time that the dog has tipped our trash can and scattered debris. The dog knocks off the top of the trash can. Because the trash can has been provided by the city and may not be tied down, etc., the problem will be a recurring one. Don called the city and was told that we had the following options: [1] to drill a hole in the cover and place a chain and padlock on it which would have to be unlocked at the time of trash collection; [2] purchase a larger 60 or 90 gallon trash can. The ninety gallon can would cost us $15 per month. Tom, N7DRT, **MOVED** that we purchase the 90 gallon can. The Motion was **SECONDED** by Dick Ryan, W7RGD, and **PASSED** by voice vote.

MEMBERSHIP APPLICATIONS were read for: Charles G. Tarr, Jr.[call not available]; Frank D. Leonard, NP2BI; Eric Hainzer, KB5FKW; Nancy Bachmann, N/C and Sharon Apgar, N7KLZ. Scotty Huntley, K7CYZ, **MOVED** that the applications be accepted. Motion was **SECONDED** by Dick, W7RGD and **PASSED** on voice vote.

It was also necessary to retroactively act on the membership application of Bob Braden, WB7DLQ. Bob's application had not been formerly acted upon due to a mix up in paper work on our part. His application was read. John, W7KKN, **MOVED** that Bob be accepted as a member. The motion was **SECONDED** by Jerry, W7BUN and **PASSED** on voice vote.

Membership certificates will be presented to the new members at the next regular meeting.

GOOD OF THE ORDER:

1. Jerry, W7BUN, asked that anyone going to the Seattle area Amateur Radio stores, in the next few days, distribute the corrected flyers as inserts to the remaining original flyers that might be there. Several members volunteered.

2. John, W7KKN, then requested a discussion be held "off the record" for the purpose of clarifying a matter with an individual in attendance. President Don, upon the unanimous approval of the Board but without a formal motion, ordered that the discussion not be included in the meeting minutes.

Tom, N7DRT, then **MOVED** to adjourn the meeting. The motion was **SECONDED** by Dick, W7RGD and **PASSED** on voice vote.

(concluded next page)

JULY BOARD MINUTES (concluded)

Meeting adjourned at 8:37 pm..

Respectfully submitted,
/s/
Leo A. Le Bel, K1DPO
R.C.T. Secretary

R.C.T. MEETING MINUTES 7/27/88

The regular meeting of the Radio Club of Tacoma was called to order at 7:37 PM. by President Don, with 53 members and guests present.

Newt Grimes, WN7L, introduced the following guests: Lois Williams, N/C and Gary Eberheart, WA7IIL, speaker for the evening's program.

MINUTES of the July 13th meeting were read and accepted.

TREASURE REPORT:

Treasurer Tom gave the following report:

General Fund	$ 1880.23
Hamfair	4576.31
Murphy Favre Savings	3949.55
Scholarship Working fund	2149.95
" Memorial fund	+ 1395.61
TOTAL	$ 13951.65

Tom then reported on the Fireworks stand sales:

Sales Receipts	$ 7144.45
Supplies/expenses	- 5075.64
Gross Income	$ 2068.81
Less Sales Tax owed	- 517.10
Net Income	$ 1551.71

Tom reported that this is the largest amount of profit ever made by the Club on its fireworks stand sales.

The two reports were accepted as presented.

COMMUNICATIONS: None.

ILLNESS REPORTS: None.

COMMITTEE REPORTS:

1. 'OPEN HOUSE'

President Don announced that the Saturday 'open house' gatherings are still being held at the clubhouse from 9 AM. to 1 PM..

2. HAMFAIR:

Hamfair co-chairperson Jerry, W7BUN, announced that the finalized Hamfair schedule of seminars is available for those wishing a copy and that registrations for this year's Hamfair are running ahead of last year. The final Hamfair committee meeting will be held on August 8th., at 7:30 pm. at the clubhouse. Some committees still need additional volunteers to help them with their work. All interested parties should attend the meeting.

(continued next col---->)

RCT MINUTES 7-27-88 (cont.)

Darleen Price was accepting Hamfair registrations f those present at the meeting.

Jerry announced that some additional volunteer exam participants are needed to help with Amateur license ing at the two exam sessions to be held at Hamfair.

Jean, WA7OII, announced that O.M. Marv, KG7V, is lo for help with the Hamfair information booth. Partici are asked to give 1 to 2 hours. Volunteers should their names and phone numbers to Marv this week.

3. PROGRAMS:

Tonight's program was announced by Vice Presi Jerry. Gary Eberheart, WA7IIL, will be talking on us packet radio communications by the Washington Civil Patrol.

4. RCT CLUB JACKETS:

Jean, WA7OII, announced that all club jacket or have been filled and paid for. New orders will be take a later date.

5. PUYALLUP FAIR:

Phil, KD7ME, announced that he is looking for volunt for this year's exhibition at the Puyallup Fair. The will be held from Friday, September 9th through Sun September 25th.. Volunteers can sign up for any of three daily shifts; 9 AM.-1:30 PM.; 1:30-6 pm. or 6 P closing. They would help staff the display, which wil located at the Fair's Hobby Hall. Those wishing to h should contact Phil. They will be provided with a free into the Fair. However, parking will be at their expense since no "sparking paces" will be available, Phil.

In response to several questions, Phil answered that despite rumors, the club's booth [at the Fair] has not moved for this year.

It was pointed out that for the weekend of September to 11, Fair participation will conflict with the National Convention to be held in Portland Oregon. Jerry, W7BUN, has applications for the convention for t wishing one, who did not receive an application dire through the mails. Some persons in this area did not convention information due to a problem with the mai list used. The convention organizers tried to correct problem by a second mailing using a different mailing but some persons may still have been missed.

UNFINISHED BUSINESS: None.

NEW BUSINESS:

1. President Don read a letter from a ham who, ten ye ago, had been involved in an automobile accident in Tacoma area and was assisted by club member Eva Anders WB7QNS. In appreciation, this ham had a gift made for but somehow had misplaced it and never sent it to h Recently he found it and sent it on to the club. President Don presented the gift to Eva (14 carat g charm of her call letters). Eva was most delighted surprised.

(continued next page)

RCT MINUTES 7-27-88 (continued)

2. Darleen Price offered a motion relative to another ion, which had been offered by Freya Hutt, WB7QAH and sed at our last meeting. That motion was to forego the ust program meeting and use it as an opportunity for pers to critique Hamfair'88. Now, Darleen **MOVED** that the tique meeting be moved to the first meeting in tember. This motion was **SECONDED** by Marion O'Neal, 5QU and **PASSED** on voice vote. Darleen's rationale for ing the critique meeting back was to give her the oppor- ity to collate information from critique sheets, which l be distributed to Hamfair attendees. Darleen will be of town immediately following Hamfair and will not be to collate the data until she returns. She pointed out t many people may be away on vacation at that time who ld like to participate in a Hamfair Critique.

.T. MEMBERSHIP

New membership application was read for Dan Van Hoy, ., a minister, Extra class licensee and an ARRL member. is sponsored by Jerry, W7BUN and Mike Zawlocki, N7KLX.

A second new membership application for Ed Stone, N, was read after the meeting, when President Don nvened the meeting for the express purpose of reading Stone's application. (Mr. Stone had submitted his ication at the end of the meeting and to avoid a long y that would be caused by his applications being read ugust and not acted upon by the board until September, ident Hutt reconvened the meeting from 8:10 to 8:12 Mr. Stone is a Technician class licensee who works as electronic technician. Recommended by Jerry Hathaway, U and Phil, KD7ME. Both applications will be acted at the August Board meeting.

New membership certificate was presented to Eric zer, KB5FKW.

ADES:

Jim Wraalstad, WQ7H, upgraded to Extra class and his changed from KF7CJ to WQ7H.

Carol Dahl, KA7OCE, had her call changed to N7LHY.

S & KINKS: None.

NG & TRAFFIC:

One member is looking for the schematic and/or manual a Heathkit code oscillator, model HD 1416.

Peter Dahl, WA7FUS, is interested in finding out if any members have yet used the new OSCAR 13 satellite. Use he satellite was opened, partially, to general use last ay. The rest will be opened in a few weeks.

OF THE ORDER:

Dick, W7RGD, announced that the Radio Club's new roster is ready for distribution. This year's roster book is icated to the memory of Al Stenso, a charter member and icer of the Radio Club, who recently became a 'silent .

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RCT MINUTES (continued)

Don Grant, WA7PIN, needs help this Saturday to get Hamfair signs and other equipment down from the garage attic. Helpers should meet Don at the clubhouse at about 110 AM. The work should not take long and is not very hard.

It was announced that a computer swap meet will be held this Saturday from 8 AM. to 5f PM. at the Puyallup Fair grounds. For further information, contact the telephone number listed in the classified section of the Tacoma News Tribune announcing the event.

On a motion called for by the President, it was **MOVED, SECONDED** and **PASSED** that the meeting be adjourned. The meeting was adjourned at 8:07 pm.. However, the meeting was reconvened by President Don at 8:10 pm. for the purpose of reading a new membership application [see New Member Application section]

On another motion, it was **MOVED**, **SECONDED** and **PASSED** that the meeting be adjourned.

The meeting adjourned at 8:12 PM..

After a short coffee break, Vice President Jerry introduced the speaker for the evening, Gary Eberheart, WA7IIL. Gary gave a presentation on the use of packet radio by the State's Civil Air Patrol. Approximately 25+ members stayed for the program.

Respectfully submitted,
/s/
Leo A. Le Bel, K1DPO
R.C.T. Secretary

RCT CLUB MINUTES 8/10/88

The regular meeting of the Radio Club of Tacoma was called to order at 7:36pm. by President Don Hutt, WB7BLQ, with 68 members and guests present. Visitors included Lois Williams,Richard Marlin, KB7DGP and Virginia Samuelson.

Minutes of the July 27th meeting were read by Secretary Leo Le Bel, K1DPO and accepted without correction.

TREASURE REPORT:

Report given by Treasurer Tom Sutton, N7DRT, as follows:

Total receipts	$ 15006.38 - [*]
Total Disbursements ...	-13539.18 - [*]
Checking Balance	$ 1467.18

*=includes monies related to fireworks sale.

Checking Account	$ 5553.07
M/F savings account	3949.55
Scholarship working fund	2210.00
Scholarship memorial fund	1407.26
Total on hand July 31	

The treasurer's report was accepted without amendment.

COMMUNICATIONS: None.

ILLNESS:

Club member Hiram Olsen, W7IIE, became a 'Silent Key' last Friday. Memorial services will be held this coming Friday, August 13 at 1 PM. at a location to be announced.

(continued next page)

COMMITTEE REPORTS:

ARES:

Dick Draper, WN7F, thanked all Amateur Radio Emergency Services (ARES) members who recently helped with the Global Positioning Project to measure the height of Mt. Rainer using sophisticated electronic measures and satellite communications. The project was conducted by the Washington Land Surveyor's Association and the U.S. Army Corps of Engineers as a Washington State Centennial project. Results of the survey are now being computer processed at Ohio State University. Results, accurate to within a few centimeters, are expected in mid October. All communications for the project was conducted by hams operating 80 and 2 meters. Dick is preparing an article on the project for submission to Brad Wells, KR7L, for possible publication in QST magazine. Pictures of all the hams who helped out are being included.

Dick also announced that a Simulated Emergency Test (SET) exercise will be conducted on August 18th. The test will involve 6 area hospitals and several emergency communications buses including the TAC 1 van of the Tacoma Police Department. The exercise is based on a scenario where two planes are presumed to have crashed. The exercise will test the ability of local hospitals to deal with a mass casualty situation. Dick has most of the volunteers he needs for the exercise already, however a few more volunteers could be used. Contact Dick for more information.

Volunteers are also needed to help with the Beautify Tacoma Project to be held August 20th. Two persons will be needed to staff the communications bus and another 12-18 will be needed in the field. Dick passed around a sign up clip board for those wanting to help. The project is a special, City sponsored event to help elderly home owners paint their homes.

WOMEN'S AUXILIARY:

Freya Hutt, WB7QAH, reported that the next meeting of the Ladies Auxiliary, will be the 17th of August. Freya also noted that the Saturday 'open house' luncheons at the clubhouse will resume on the third Saturday in September. The Auxiliary is looking for volunteers to help with several tasks at Hamfair, including the snack bar. This year's Hamfair snack bar will include several new food items. Freya asked that club members provide some post Hamfair critique of the snack bar, especially with regard to the quality and prices of items and the popularity of the new food items.

SCHOLARSHIP COMMITTEE:

Freya WB7QAH announced that there would be no raffle at tonight's meeting. She suggested that members save their money to participate in the Scholarship Raffle to be held at Hamfair this coming weekend. She is still looking for ideas for raffle prizes that can be used at our regular meetings after Hamfair.

(continued next col.---->

RCT ANNUAL PICNIC:

Jean Wheeler, WA7OII, reported that the club's a
picnic, held at Titlow Beach Park this past Sunday,
great success. Plenty of food to go around. In fact, s
al attendees 'went around' the food table several time

ARRL

Vice President Jerry Seligman, W7BUN, reported
effective August 4, Amateur Radio operators lost the us
the lower 2 MHz on the 220 MHz band to the land m
radio service. This decision by the Federal Communica
Commission (FCC) is being challenged by the American
Relay League (ARRL) but is unlikely to be successful.
attempts at reversing FCC decisions have always faile
an attempt to appease the Amateur community, the FCC
grant hams exclusive use of the remaining 3 MHz of
band. Previously, use of those frequencies was on a s
basis with other users.

HAMFAIR:

Members of the Hamfair Committee spent this even
meeting, stuffing the registration envelopes for Ham
The completed program booklet for Hamfair was availabl
review by club members. However, members were aske
refrain from taking a copy so that copies are not was
Hamfair attendees will get a copy with their registra
packet. A Hamfair critique sheet will be included in
booklet. All attendees are asked to complete the crit
which will then be analyzed and used in planning
year's Hamfair. Hamfair co chairperson, Jerry, W7BUN, a
members to generate last minute 'on the air' publicity
Hamfair during the remainder of the week. He also st
that a few Hamfair subcommittees still need volunteer
help with their work. Anyone wishing to help, should
tact Jerry or the other chairperson, Jean WA7OII.

Several new video tapes on DXing will be show
Hamfair. Some of the better ones will serve as the t
for programs at our later regular meetings.

The first regular meeting in September will be use
critique this year's Hamfair. Everyone's input is sou
As of tonight's meeting, there are 939 persons
registered for this year's Hamfair.

Phil Dunn, KD7ME, is looking for a few people to
out with the Hamfair talk in station this weekend. See
'Good of the Order' section below for more information.

WESTERN WASHINGTON PUYALLUP FAIR:

Phil Dunn, KD7ME, again solicited volunteers to
staff the club's Amateur Radio display at this ye
Puyallup Fair. The Fair runs from September 9th through
25th., in the Hobby Hall. Three work shifts per day
been scheduled. See minutes for meeting of July 27
additional details. Two volunteers will also be ne
shortly to help place two new antennas on the roof of
Hobby Hall for ham use during the fair, Anyone wishin
help should contact Phil.

(continued next page)

PEATER COMMITTEE:

Bill Zawlocki, N7HWJ, reported on behalf of the Repeat- Committee, that the next issue of the club newsletter, oggers Bark) will contain a status report on the club's repeaters, along with plans the committee has for grading the repeaters. This information is being provided stimulate discussion among the members. Additional formation will also be published in the subsequent issues the Bark.

Currently, the 147.28 MHz. repeater is down. Bill plained, that repeater has been operating with a donated wer amplifier, that required a continuous duty power pply. A loaner power supply, which was being used to pow- the amplifier, suddenly experienced a power surge to 34 lts that damaged the amplifier. Now, both the power sup- and amplifier need work. The 147.28 repeater will not repaired in time for this week's Hamfair.

The 147.38 MHz repeater is functioning and can be used ring Hamfair, even though it too, has some problems. The mittee is making repair of the .28 machine a priority. repeater committee will meet next Monday evening at the bhouse.

Board member, John, W7KKN, raised the issue that the rd of trustees had previously voted to require work on repeaters to be overseen by the Board. Bill answered t the information to be published in the Bark, is for ormation to the members and to stimulate additional as. The Repeater Committee does plan on making formal commendations to the Board shortly.

UNFINISHED BUSINESS:

New club membership roster books are now being distrib- d by Dick Ryan, W7RGD. Be sure to pick up your copy.

President Don announced that anyone present at the ting who wished to submit a membership application, uld do so prior to the close of the meeting, so that ir application could be read to the membership. This l reduce the delay in the application process.

NEW BUSINESS:

1. President Don announced that Ed Hohenthaner, WB1GD, been appointed as club station manager. Ed succeeds v Wheeler, KG7V. Ed's new responsibilities will include e of the club station equipment and training of members use of the equipment.

2. New member application was read for Lois M. liams. She was sponsored by Roy Devish, W7AZI and Don nt, WA7PIN. Her application will be acted upon by the rd at their September meeting.

HAMS AND UPGRADES: None.

TS & KINKS:

John, W7KKN, announced that ICOM has stopped producing 2AT, 3AT and 4AT versions of handheld radios. The O2AT, T and O4AT versions will still be available. The company stopped production of the 'thumbwheel' versions, due to k of sales. The MICRO handhelds will still be available.

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Marion O'Neal, WB7SQU, announced that she will be selling her Kenwood 520-S HF transceiver. Anyone wishing to buy it, should contact her prior to Hamfair. If not sold by the start of Hamfair, the rig will be sold through the club's 'country store' at Hamfair.

SCHOLARSHIP RAFFLE: No raffle this evening.

GOOD OF THE ORDER:

V/P Jerry still has some convention flyers for the ARRL National Convention to be held in Portland, Oregon in September. Anyone still wanting to sign up for this event, should contact Jerry.

Phil, KD7ME, who will run the Hamfair talk in station, asked all club members to refrain from giving their personal directions to Hamfair travelers and to refrain from correcting information given by the talk in station. The information to be provided by the talk in station has been cleared with the police and is designed to facilitate arrival of travelers to the Hamfair site with the least risk of an accident. The directions also take into account the differences in road signs along I-5, Route 512 and Pacific Avenue. While club members may be familiar with certain street names and directions, these are not always clear to first time Tacoma travelers, who must rely on road signs and the help provided by the talk in station. So, please let the talk in station do its work properly. Also, please don't tie up the repeater frequency for long periods of time. Others may need access to the talk in station.

Jerry, W7BUN, is selling the last copy of the ARRL Handbook at tonight's meeting for a special discount. The price is only $20. This will be the last handbook available through the club until the 1989 version is published.

Joe and Diana Bushnell (WA7BLE & WA7BLF) thanked all club members who sent cards and well wishes during their recent illness.

Don Grant, WA7PIN, who is in charge of our Hamfair 'country store' encouraged all members to bring their items for sale to him as soon as possible. Don also announced that this Saturday's 'open house' at the clubhouse, would be canceled due to Hamfair. The club will be open again next week.

Frank Moorhead, W7DWW, announced that due to the changes in handheld production by ICOM,the hand held raffle at Hamfair would substitute the micro versions as prizes. A Kenwood 220 MHz hand held would be given as the prize to a winner wanting a 220MHz radio since ICOM does not manufacture a micro version for that band.

Frank also gave a presentation on the changes for the Hamfair banquet. Food will be served at two tables located in the hallway of Chris Knudtsen Hall. There will be four serving lines and food will be served on a first come, first served basis. Attendees may then enter the main banquet room and be seated at a table of their choice. Attendees are asked to line up in the foyer of the building and to refrain from using the glass hall doors that lead to the outside. It is hoped that these changes will get the banquet crowd fed in a more rapid and organized manner than at past Hamfairs.

(concluded next page)

RCT MEETING 8-10-88 (concluded)

Jean, WA7OII, encouraged those attending the ARRL National Convention in Portland, who are ARRL members, to sign up for the secret Wouff Hong Ceremony if they are not already members of the Royal Order of the Wouff Hong. She promised that it will be a memorable event.

Jerry, W7BUN, announced that volunteer examiners are still needed to help with Amateur license examinations at Hamfair. Volunteers should contact Jerry as soon as possible.

On a request by President Don, Marv Wheeler **MOVED** that the meeting be adjourned. The motion was **SECONDED** by Frank, W7DWW and **PASSED** on voice vote.

Meeting adjourned at 8:32 pm..

Respectfully submitted,
/s/
Leo A. Le Bel, K1DPO
RCT Secretary

20 YEARS AGO IN THE BARK

President Ed Coles, K7CZM, reported a club auction will be held at the first meeting in September.

Under the AREC news, it was noted a new EC has been appointed, Laverne Hood K7NKZ. She gave the frequencies for nets (held on the air on the first and third Wednesdays) 3930 KHz, 29.6 MHz, 53.290 MHz and 146.76 MHz.

The newest members to join the Radio Club of Tacoma were: John Moffett, W7FTC and Dennis Goodwin, WA7HON.

Report of Hamfest activities: The plans for the Washington State Hamfest are progressing nicely and the dates to remember are July 12th and 13th, 1969. The place, Sportsmen's Chateau at 164th and Canyon road. A list of the committees and the chairmen follows and all members are urged to associate themselves with one of these.

1. Registrations	Margie K7AMJ
Housing	Laverne K7NKZ
Reservations	-
2. Publicity	Max W7AEA (tentative) Jerry W7BUN
3. Advertising	Cliff W7MFG Dennis W7UBA
4. Printing	Dick W7RGD
5. Displays	George WA7BHH
6. Transmitter Hunts ..	Scotty K7CYZ
7. Sunday Breakfast ...	Roy W7AZI Smitty K7ATD
8. Dinner (Saturday) ..	Ed K7CZM
9. Prizes	Jerry W7BUN
10. Entertainment & Contests	Beryl K7NPG
11. Snack Bar	Ehel W7WLX Vivian Huntley
12. Financial	Hunt WA7AKW
13. Station	Scotty K7CYZ George WA7BHH

Facilities for the Hamfest are the best of all available. ....Merl W7IKG Chairman

(cont. next----->)

20 YEARS AGO (continued)

Slivers and splinters column had the following:

The Radio Club's station call (W7DK) has been offic transferred from W7AEA to W7UMJ as custodian of the call.

Tacoma had a 3-11 fire during the second week of Aug Ralph W7COP and Roy K7USF answered the call with C D The Tacoma Boat Building Company went up in smoke in a short time. In fact, by the time the bus arrived on scene, the entire building was burned level to the grou

John, K7CZF, is now toying with a new 2 meter rig. is a 84 pound Bendix. If it works according to weight, got it made.

Stan, W7LIR, is back home from California after recent illness and is doing fine. Has a new Swan rig on air.

Ed Moe, charter member of the club, has had some of activities curtailed with Arthritis but still going str

SLIVERS & SPLINTERS

As we head into the Fall season, summer is giving nals to the effect it doesn't want to retire for this y The weather was fairly cooperative for all of the Cl major projects with only the Puyallup fair detail complete. Now that all the major projects have been cessfully completed, we can take a rest period and s thinking about the upcoming Club elections.

It was great seeing RCT's Honorary member Dewey Wil W7HF, up from Aberdeen to attend Hamfair and doing fine.

Phil, KD7ME, busy working on the Puyallup Fair proj Antennas (some new ones) are all up and checked out. press time, he is still looking for volunteers to man display booth during the Fair. If you haven't signed up a shift, please call Phil and do so. It is a fun job for those of you, who have not done it before, don't h tate to volunteer because you don't know what to do. shifts have 2 in the booth and Phil will see to it that will work with someone who is familiar with the operati (on the job training) You will be given a free pass for day you are to work the booth, thus you can see the along with your 4 and a half hour stint in the booth.

Jack, K7SRU, is beginning to see the light. Recupera from recent cataract surgery (August 30th) and doing fi

That about winds it up for this edition. The ink po poised to jump onto the rollers for some action so we accommodate it and put the press to work.........73

SEPTEMBER 1988

SUN	MON	TUE	WED	THU	FRI	SAT
FUTURE EVENTS: OCT. 1 - SATURDAY THEORY CLASSES BEGIN - CLUBHOUSE 9 AM " 1 - PINOCHLE 1988/89 STARTS - CLUBHOUSE 7:00 PM " 15 - 'OPEN HOUSE' LUNCHEON " 29/30 - CQ WORLD WIDE DX CONTEST				1. * PETER-WA7FUS * 'JIM'-WA7DWG	2. * DALE PLILER * GAIL-N7BVS * STEWART-W7OQQ	3. 'OPEN HOUSE' * 'DAVE'-K7LHB
4. * 'LES'-KA7MYU	5. LABOR DAY! * TOM-W7PK * 'PHIL'-WA7HWR	6. * 'GENE'-W7EOF	7 R.C.T. BOARD MEETING	8. * 'LANA'-W7RHM * JUDY-AJ7R	9. ARRL NTL. CONVENTION PUYALLUP FAIR R.C.T. BOOTH OPENS - TILL 25th	10. ARRL NATIONAL CONV. PORTLAND OR. 'OPEN HOUSE' * 'AL'-KA7SBJ
11 ARRL NTL. CONVENTION PORTLAND OR.	12. * ERIC-N7IXO	13	14. CLUB MEETING HAMFAIR CRITIQUE * 'JACK'-WB7DLT	15. * BRUCE-KA7ZCX	16	17 'OPEN HOUSE' LUNCHEON
18. * 'WORTH'-W7WG	19. * ED-KF7MR	20. * ERIC-WA7WAL * JOHN-KB7EGI	21 LADIES AUXILIARY MEETING * GARY-N7GWC	22	23. * 'JOE'-KA7DCX * HOWARD-W5PBL * 'DOC' SPIKE W7OS	24 'OPEN HOUSE' WALLA WALLA HAMFEST
25 WALLAWALLA HAMFEST	26 LADIES PINOCHLE	27.	28 CLUB MEETING VISIT BY MIKE & KEY ARC. * HAROLD-KA7MZA	29	30.	

THE LOGGERS BARK

(USPS 588-060)
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TACOMA, WA 98405

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THE LOGGERS BARK

VOL.XXV NR.10 W7DK OCTOBER 1988

COMING PROGRAMS AND EVENTS

OCTOBER 12 - REGULAR CLUB MEETING
OCTOBER 15 - 'OPEN HOUSE' LUNCHEON - CLUB HOUSE NOON
OCTOBER 19 - LADIES AUXILIARY MEETING - 7:30PM - Clubhouse
OCTOBER 24 - LADIES PINOCHLE -CLUB HOUSE - NOON
OCTOBER 26 - CLUB MEETING - PROGRAM: MT. RAINIER GPS PROJECT (SEE INFORMATION ON FRONT PAGE)
OCTOBER 29-30 - CQ WORLDWIDE DX CONTEST - PHONE
OCTOBER 31 - LADIES play 'Hand & Foot' 9am. - Clubhouse

NOVEMBER 5-6 - ARRL SWEEPSTAKES CONTEST - CW
NOVEMBER 9 - REGULAR CLUB MEETING
NOVEMBER 19-20 - ARRL SWEEPSTAKES CONTEST - PHONE
NOVEMBER 23 - CLUB MEETING
NOVEMBER 26-27 - CQ WORLDWIDE DX CONTEST - CW

OCTOBER 28th PROGRAM

MT. RAINIER GLOBAL POSITIONING SYSTEM (GPS) PROJECT 1988/89

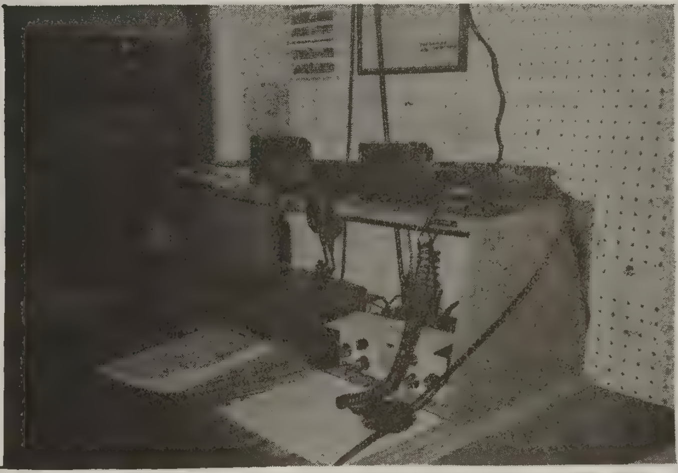
This project used weak signals from a satellite navigation system to accurately determine the height of Mt. Rainier to an accuracy of less than plus or minus a half meter. The project was sponsored by the Land Surveyors Association of Washington in cooperation with the U.S.Army Corps of Engineers and Trimble Navigation of California.

David A. Berg, of the Land Surveyors Association, will explain the fundamentals of GPS, tell how Amateur Radio helped with the communications, and show some slides of the climb to the summit of Mt. Rainier.

QUOTE OF THE MONTH;

"DON'T JUST PUT IN THE DAY - PUT SOMETHING INTO THE DAY."

PUYALLUP FAIR



622 hams signed the register at the W7DK booth in the Hobby Hall of the Puyallup Fair. 373 radiograms were transmitted through the National Traffic System (NTS) utilizing CW, FM, SSB and Packet.The new 20 and 10 meter dipoles worked well as did the new display frame and inserts.

The Club thanks the 58 people who manned the 102 shifts the booth operated and who presented Amateur Radio to the public!

Q.C.W.A.

Northwest Chapter #4 of the Quarter Century Wireless Association had an important part in the National ARRL Convention in Portland Oregon last month.

Chairman John Brown, W7CKZ, decided early in the year, that he would see what he could do to get members of the original Chapter 4 all together in one place at one time.

[continued on page 3]

RADIO CLUB OF TACOMA

PRESIDENT	DON HUTT	WB7BLQ	581-1121
V-PRESIDENT	JERRY SELIGMAN	W7BUN	845-7652
SECRETARY	LEO LEBEL	K1DPO	584-4888
TREASURE	TOM SUTTON	N7DRT	759-0421
BOARD (4)	SCOTTY HUNTLEY	K7CYZ	752-0332
	AL WITTICH	KA7SBJ	922-9357
	JOHN KELLEY	W7KKN	759-6747
	DICK RYAN	W7RGD	627-0922

WOMEN'S AUXILIARY

PRESIDENT	FREYA K. HUTT	581-1121
V/PRESIDENT	ETHEL DEVISH	472-4213
SEC/TREAS	DARLEEN PRICE	922-9357
BOARD (2)	FAYRA ARMOUR	857-7837
	VIVIAN HUNTLEY	752-0332

LOGGERS BARK STAFF

EDITOR	SCOTTY HUNTLEY	K7CYZ	752-0332
REPORTERS	JERRY SELIGMAN	W7BUN	845-7652
	ETHEL DEVISH	W7WLX	472-4213
	RALPH FULLER	KA7FIG	582-5841
PHOTOGRAPHS	BUD EMMONS	WE7I	759-1264
PUBLISHER	DICK RYAN	W7RGD	627-0922

7:30PM. CLUB MEETINGS 7:30PM.
2nd & 4th WEDNESDAY LAKEWOOD LIBRARY
(GRAVELLY LAKE DRIVE & WILDAIRE ROAD)

THE R.C.T. CLUBHOUSE IS LOCATED AT 1249 SOUTH WASHINGTON, TACOMA. MAILING ADDRESS FOR ALL CLUB BUSINESS: RADIO CLUB OF TACOMA, P O BOX 11188., TACOMA WA 98411.

REGULAR MEMBERSHIP FEES FOR ALL FULL MEMBERS, EXCEPT STUDENTS, FAMILY MEMBERS AND SENIOR CITIZENS, SHALL BE $12.00 PER CALENDAR YEAR. FAMILY MEMBERS OF THE SAME HOUSEHOLD, WILL PAY $2.00 PER CALENDAR YEAR. FULL TIME STUDENTS, UP TO AND INCLUDING SENIORS IN COLLEGE, ½ THE FEE FOR FULL MEMBERSHIP ($6.00) MEMBERSHIP FEE FOR SENIOR CITIZENS (65 AND OVER) IS $10.00 PER CALENDAR YEAR.

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SWAP COLUMN IS FREE TO R.C.T. MEMBERS. THE LOGGERS BARK DOES NOT VERIFY OR GUARANTEE STATEMENTS IN THE SWAP COLUMN. PERMISSION IS GRANTED TO USE ANY OR ALL PORTIONS OF ARTICLES PUBLISHED IN THE LOGGERS BARK.

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ROSTER BOOK CHANGES

The following additions and corrections should be entered into your new '88' club roster book.

New Members:

LAWRENCE, Denis G. W7HWR 565-8835
4501 -87th AVE. WEST
TACOMA, WA 98466 RCT# 1288

(cont. next col.)

ROSTER BOOK (cont.)

New member (cont.)

WILLIAMS, Lois M. N/C 927-
5003 TOK-A-LOU NE.
TACOMA, WA 98422 RCT# 1289

Reinstated:

REED, Fred KB7ZT 756-
2903 NORTH 25th STREET
TACOMA, WA 98406 RCT# 1156

(206) 582-7666 AJ7Y

DOUGLAS K. SMITH
ATTORNEY AT LAW

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LAND MOBILE RADIOS
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ROHN TOWERS
SMILEY ANTENNAS
ALLINACE ROTORS
MARINE RADIOS
SCANNERS
RADAR DETECTORS
CB RADIOS

JOE JENKS
KA7DCX

DICK HAZELMYER
WB7CRR

pd. ad

Q.C.W.A. (continued from page 1)

The Convention sounded like a good solution, so he wrote many letters and made many phone calls and got several of the off shoot chapters interested. He negotiated with the Convention planners and arranged to have a Saturday luncheon meeting.

It was a huge success! Tickets were limited to 170 because that was the room's capacity and they were all taken before the Convention date arrived. Many were disappointed.

The head table had OCWA National President Leland Smith, W5KL; National Secretary Jim Walsh, W7LVN; OCWA Journal Editor Ted Heitbecker, W5EJ; Northwest ARRL Director Rush Drake, W7RM, with his assistant and John Brown as Master of Ceremonies.

After the head table speeches, John called upon each chapter to tell when they were formed and a run down of their activities at the present time. There were representatives from Spokane's Evergreen Chapter, Albany Oregon's Beaver State chapter, British Columbia's Dagwood chapter and several more, who originally belonged to chapter 4. They all enjoyed the chance to see one another and talk over old times. Doc Spike, W7OS, would have been thrilled to see the results of his efforts back in the 50's.

In addition to the luncheon, John arranged for a hospitality room for Friday and Saturday so that the fellows had plenty of a chance to sit and talk between other activities.

A good time was had by all. .....Ethel Devish, W7WLX

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20,000 MILE GUARANTEE ON ALL MAJOR WORK
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If you know anyone in the club that could use a word of cheer, congratulations or condolences, please call Ethel Devish 472-4213 or Irma Duncan 531-0705.

We try to spread sunshine and we certainly don't want to overlook ANYONE.

WOMEN'S AUXILIARY

The next meeting of the ladies will be Wednesday, October 19, 7:30pm. @ clubhouse - 1249 South Washington Street. Come help us make some long range plans for improvements to the clubhouse, new ideas for projects to work on and decisions on what needs doing first.

Addy Winter started off our September meeting by serving us delicious cake and coffee. There were 9 of us and we conducted the business of the evening with all voting 'yes' to all motions and quickly settling all questions that arose. There will be a surprise for the October free lunch, thanks to Addy. We will probably be showing off a new purchase as well as enjoying its usefulness. We set November 26th as the day we will decorate the clubhouse and bake cookies. Virginia Grimes said she would be hostess for our November meeting and Evelyn Butler will be hostess on October 19th..

Doesn't the porch boxes look nice? At least they have been very nice all summer and with the yard kept up, we don't have to be ashamed of how we look in the neighborhood.

While putting in a stint at the club booth at the Puyallup Fair, I noticed our Auxiliary member Ruth Cook's entries in the China painting case. A lovely vase and beautiful plate. Did we have other entries by club members? It would be nice to know special things to look for. Sally McKay (Helen Asplund's daughter) puts a lot of antique 'housewife' items in the annual exhibit alongside the sound stage just across from the Hobby Hall. This year "Monday Wash-day" was the theme and showed off many of Joe and Helen's museum items.

The 1988/89 Pinochle has started as of October 1st. Next play will be November 5th and all are welcome. Potluck supper at 7:00pm. and cards at 7:30 or when we've finally stopped eating. We play 2 games with a one hour time limit so we are done by 9:30 or 10:00. Plenty of room and singles fit in just fine.

Ladies Pinochle continues, noon to 3pm. the fourth Monday of the month. September 26th had 10 players and Vivian won. We will play again October 24th.. On October 31st we will play 'Hand & Foot' 9am to 3pm. This happens on all 5th Mondays of the month and we may have to make up our own calendar. We bring a brown bag sandwich for all of the above ladies only sessions.

Auxiliary members did all right in winning prizes at Hamfair. In addition to Joy McCaw winning the Afghan and Eve Anderson winning the $100 Safeway gift certificate on our raffle, Jean Wheeler won an Icom 220 hand held transceiver; Freya Hutt won a beautiful hand painted wooden tray that she enjoys as a wall hanging and Addy Winter won a stainless steel roaster that she immediately put to use when Joe brought it home to her, on that Sunday afternoon. I think there were a few more lucky gals that I'm not aware of.

Please remember to call me if any of our members are hurting and it would be nice to have good news items to report in this column also. Give me a call.

See you at the meeting.

..... Ethel Devish

SWAP COLUMN

FOR SALE-COMMODORE GEAR, ACCESORIES & SOFTWARE-FOR SALE
ALL IN ORIGINAL CARTONS WITH ALL DOCUMENTATION AND
IN EXCELLENT CONDITION

ITEM	COMMENTS	PRICE
128 COMPUTER	128, 64 & CP/M MODES; HAS LATEST ROM CHIPS INSTALLED. WILL THROW IN OFFICIAL 745 PAGE 128 PROGRMMERS REFERENCE GUIDE	$190
MPS803 PRINTER	LESS THAN 10 HOURS USE. WILL THROW IN TRACTOR DRIVE AND 5 NEW RIBBONS.	$75
1571 DISK DRIVE	LATEST ROM CHIPS INSTALLED	$175
1530 CASSETTE TAPE DRIVE	LESS THAN 5 HOURS USE.	$20
1351 MOUSE	NEW! NEVER USED! GREAT FOR USE WITH GEOS, CAD, ETC.	$25
CARTRIDGE PORT EXPANDER	PLUG IN UP TO 3 CARTRIDGES & SWITCH BETWEEN THEM. HAS SYSTEM RESET BUTTON	$5
TTL/RS-232 INTERFACE	CONNECT NON-COMMODORE MODEMS, TNC'S, RS-232 PRINTERS TO THE USER PORT	$25
XETEC SUPER GRAPHIX INTERFACE	CONNECT NON-COMMODORE CENTRONICS PRINTERS (STAR, EPSON, ETC) TO SERIAL PORT. SERIAL 8K PRINT BUFFER, FONTS, ETC.	$39
PARTNER 128	NEW! NEVER USED! 128 CARTRIDGE POP-UP CALENDAR, MEMO PAD, PHONE BOOK & AUTO DIALER, ADDRESS BOOK, CALCULATOR, TYPEWRITER, LABEL MAKER, SCREEN PRINTER.	$20
MACH-128	DISK LOAD ACCELERATOR WITH MANY UTILITIES AT THE TOUCH OF A BUTTON. 128 CARTRIDGE	$15

COMMODORE SOFTWARE

** ALL IN ORIGINAL CARTON WITH DOCUMENTATION **

ITEM	COMMENTS	PRICE
PAPERCLIP III	PROBABLY THE BEST COMMODORE WORD PROCESSOR EVER! NEW! STILL IN SHRINK WRAP! BUILT-IN SPELL CHECKER & TERM PROGRAM!.	$20
PAPERCLIP	PREVIOUS VERSION. ALMOST SAME ABOVE.	$5
SYLVIA PORTERS PERSONAL FINANCE	128 ONLY. GREAT HOME FINANCE PROGRAM. GRAPHICS & MORE!	$20
GEOS 128	ICON BASED OPERATING SYSTEM. MAKE YOUR 128 LOOK LIKE AN OMIGA OR MACINTOSH.	$20
BOBSTERM 128	YOU'VE NEVER HEARD OF THIS BUT YOU GOTTA SEE IT! POP-UP MENU DRIVEN TERM PROGRAM THAT'LL KNOCK YOUR SOCKS OFF! TERRIFIC!	$20
NEWSROOM	NEW! STILL SHRINK-WRAPPED!	$20
SUPERBASE 128	THIS DATABASE PROGRAM WILL DO THINGS YOU NEVER DREAMED POSSIBLE! WILL THROW IN 194 PAGE "SUPERBASE - THE BOOK" BY THE PROGRAM AUTHOR!	$25

[see more next column] -->

SWAP COLUMN (continued)

ITEM	COMMENTS	PRICE
I AM THE C-128	GUIDED TOUR OF THE 128 COMPUTER AND IT'S CAPABILITIES. GREAT FOR WIFE AND KIDS TO LEARN WITH.	
BASIC-8	POPULAR NEW BASIC LANGUAGE THAT ALLOW ACCESS TO ALL 80 COL. GRAPHIC FEATURE OF THE C-128. NEW! NEVER USED!	
NET WORTH	GREAT HOME MONEY MANAGER. INCLUDES 1977 SILVER DOLLAR!	
DIGITAL SUPER-PACK	INCLUDES POCKET WRITER 128/64, POCKET PLANNER 128/64 AND POCKET FILER 128/6 BY DIGITAL SOLUTIONS.	
ABACUS XREF-64	C-64 & 1541. CROSS REFERENCE BASIC VARIABLES, LINE #'S, KEYWORDS & CONSTANTS.	
EPYX VORPAL UTILITY KIT	DISK UTILITIES. CAN EVEN CHANGE FORMAT OF FILES.	
CHECKBOOK 128	I LOVED THIS ONE! BEAUTIFUL CHECKBOOK BALANCER FOR 128	
KWIK-CHECK	ANOTHER CHECKBOOK BALANCER FOR THE C-	
CRIMESTOPPER	TEXT ADVENTURE. C-64.	
KANTERM 64/128	PACKET & RTTY PROGRAM FOR USE WITH ALL USE WITH ALL KANTRONICS TNC'S AND TERMINAL UNITS.	
FAST HACK'EM	IF THIS WONT COPY IT-IT CAN'T BE DONE!	
TREK-128	SUPER NEW STAR TREK GAME USING C-128 8 COLUMN GRAPHICS!	

GREAT AMERICAN CROSS-COUNTRY ROAD RACING CHALLENGE!...

COMMODORE BOOKS

MACHINE LANGUAGE ROUTINES FOR THE 64/128.............
BY COMPUTE! BOOKS. 583 PAGES
COMPUTE!'S 128 PROGRAMMERS GUIDE ....
BY THE EDITORS OF COMPUTE! 444 PAGES
COMMODORE HAM'S COMPANION. BY K9EI. ....
128 MACHINE LANGUAGE FOR BEGINNERS. ....
BY RICHARD MANSFIELD. WITH DISK. 393 PAGES.
MAPPING THE 128. BY COMPUTE! BOOKS. 689 PAGES. ....
ELEMENTARY 128. LEARN BASIC 7.0. ....
COMMODORE 128 MODE: AN INSIDE VIEW. ....

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* FOR SALE:
* HF Mobile antenna made by Gene Hansen (10 - 80 meter
* $75.00 or TRADE for???
* Call or contact Al, KA7SBJ phn# 922-9357
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* *

*
* FOR SALE:
* SCALA UHF Collinear Amp. for 440MHz. (new, never use
* Call or contact Jim Wraalsted, WO7H ..# 531-6489
*

* *

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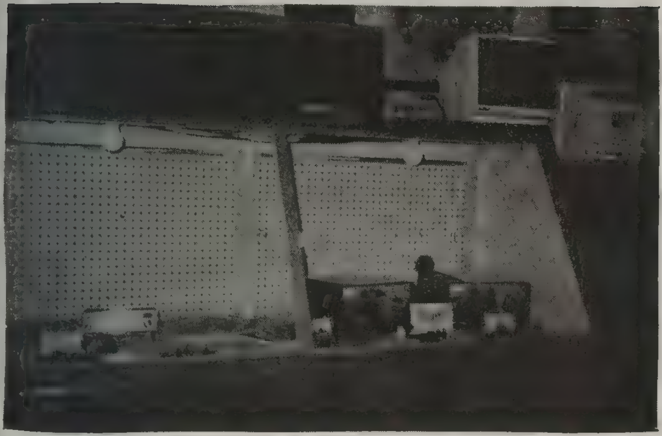
PUYALLUP FAIR W7DK BOOTH 1988



LETTER TO W7DK PRESIDENT

September 15, 1988

Dear Radio Club President:

The sun spots are climbing and we need your club's help to try and best the ALL-TIME WORLD RECORD in the CQ worldwide contest on October 29/30, 1988. If you could read this at your next meeting and/or include the information in your bulletin, we would be grateful.

"A group of 17 contest veterans led by AI6V will attempt to break the world record this year in the CQ worldwide DX contest. They will be on expedition to Aruba (a new separate country), formerly part of the Netherlands Antilles and will use the call P40V for the October 29/30, 48 hour event. As incentive for amateurs to work them, P40V is offering A FREE, HANDSOME CERTIFICATE to those who work them on at least four bands! They will be active all bands 160 - 10 simultaneously and listening especially for those who are trying to earn the certificate. The certificates will automatically be sent out in November 1988 to winners.

The group has also promised to QSL EVERY contact immediately after the event. To break the current world record, the P40V team must work at least 18,000 QSO's! That's a lot of contacts and your club members will be an important part of the record attempt.

73 and see you on the bands.

ARIBA ARUBA!!

/s/

Carl Cook P40V, AI6V

P.S. RTTY, Packet and 6 meters will be activated immediately after October 30th for those interested."

SWAP COLUMN (continued)

TRADE:

Murch 2000 (full power) Trans-match for Drake MN-7 Tuner (250 w.

WANTED:

Commodore C-64 joy stick or mouse.

Call or contact Don Grant, WA7PIN #572-3728

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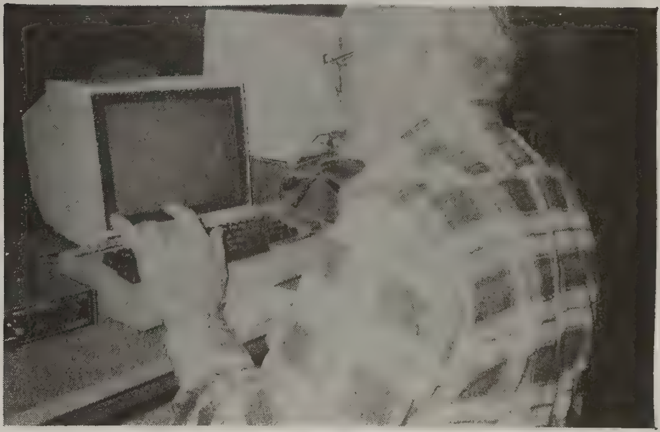
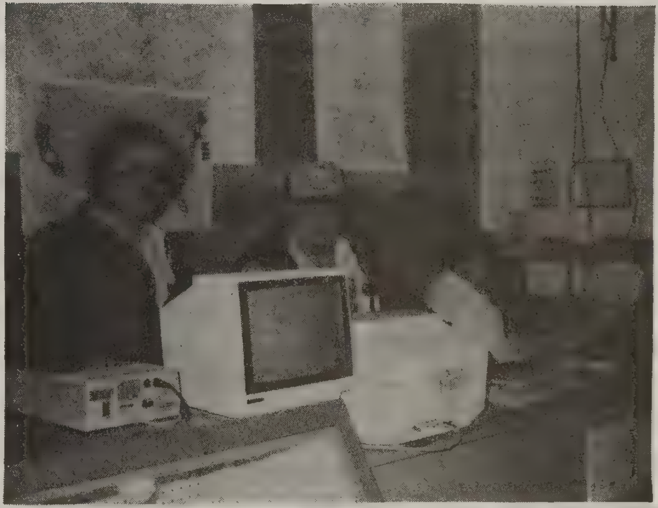
PUYALLUP FAIR W7DK BOOTH 1988





HELP! HELP! HELP! HELP! HELP! HELP! HELP! HELP!

Autopatch monitors are needed for the 147.28 club repeater. Do you have a touch tone phone and can you spare two or four hours to monitor the club autopatch and help people in use of the patch? Volunteer for a tow hour shift! Call Phil KD7ME 582-6337.

AUTOPATCH MONITORS

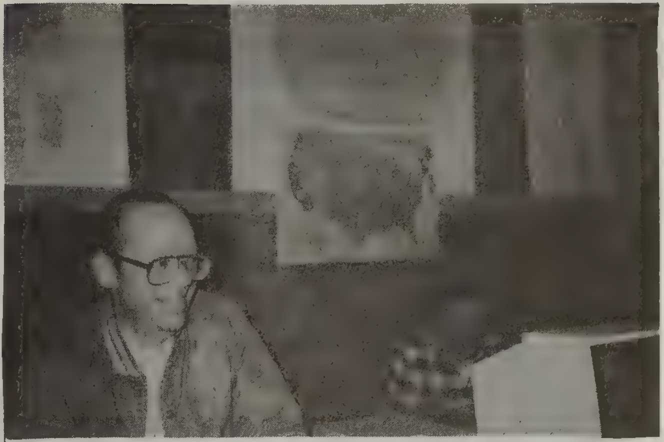
	SUNDAY	MONDAY	TUESDAY	WEDNESDAY	THURSDAY	FRIDAY	SATURDAY
0600	....	TOM **W7PK** 927-4368	....	....	....	WORTH **W7WG** 582-3844	....
0800	LEO **K1DPO** 584-4888	TOM **W7PK** 927-4368	....	....	....	WORTH **W7WG** 582-3844	PHIL **KD7ME** 582-6337
1000	GARY **WG7X** 588-3992	PHIL **KD7ME** 582-6337	....	*PHIL **KD7ME** 582-6337	*PHIL **KD7ME** 582-6337	*DICK **W7RGD** 627-0922	PHIL **KD7ME** 582-6337
1200	BILL **N7HWJ** 265-3322	PHIL **KD7ME** 582-6337	....	*PHIL **KD7ME** 582-6337	*PHIL **KD7ME** 582-6337	*DICK **W7RGD** 627-0922	BILL **N7HWJ** 265-3322
1400	JIM **WQ7H** 531-6489	HOWARD **W5PBL** 572-4794	DICK ***W7RGD** 627-0922	HENRY **NK7E** 474-6145	NED **W7EPE** 531-5608	NED **W7EPE** 531-5608	IRMA **W7OVW** 531-0705
1600	JIM **WQ7H** 531-6489	HOWARD **W5PBL** 572-4794	DICK ***W7RGD** 627-0922	HENRY **NK7E** 474-6145	TOM **W7PK** 927-4368	TOM **W7PK** 927-4368	ED **KF7MR** 588-7290
1800	TOM **N7DRT** 759-0421	WAGNER **N7COT** 588-2616	....	RON **N7FYA** 584-0247	PHIL **KD7ME** 582-6337	GARY **WG7X** 588-3992	AL **WA7DUK** 564-4830
2000	TOM **N7DRT** 759-0421	WAGNER **N7COT** 588-2616	....	RON **N7FYA** 584-0247	PHIL **KD7ME** 582-6337	GARY **WG7X** 588-3992	AL **WA7DUK** 564-4830

*** AVAILABLE**

Revised 10-1-88

PUYALLUP FAIR 1988

PUYALLUP FAIR 1988



NEWS FROM ARRL & WESTLINK REPORT

A World Administrative Radio Conference (WARC) is in he offing, perhaps as early as 1992. The last WARC in 1979 ost the ARRL $750,000 to protect our Amateur frequencies. ast December, the League set aside an initial $105,000 in new WARC Defense Fund. Since 1979, the International Amaeur Radio Union (IARU) has grown to almost 140 member ation Amateur societies. While we have more strength in ur efforts to maintain our valuable ham bands, we still ill have to mount a major battle. Under direct attack at he next WARC will be 7.1 to 7.3 MHz and some of our UHF requencies.

In the next few weeks, all ARRL members will receive nformation about an affinity credit card. The annual fee nd the interest rate will be the same as most other credit ards, but the ARRL will apply 50% of their proceeds from his program to the defense of our Amateur frequencies.

The comment deadline on FCC's proposal to rewrite the art 97 Amateur rules has been extended to November 29. The resent 1300 emission designators will be reduced to nine ie: CW, MCW, Phone, Image, RTTY, etc). The "basis and purose" will be retained. ITU emergency rules, encouragement f new technology, and guidelines for "swap" nets will be ncluded. The ARRL Board of Directors has created a committee to rewrite the entire proposal and submit it to the FCC o ensure the rules remain positive, logical, and onsistent.

The W1AW restoration project requires $450,000. So far, alf of that has been raised through donations from indiiduals, clubs, and corporations. If you would like to help mprove the Headquarters station, contact W7BUN for donaion forms.

FCC reports that in spite of the Novice Enhancement rogram, Novice licensees are down 11% compared to the eriod before Enhancement. Some of the decline is due the he fact that many newcomers to ham radio are going directy to Technician class which is up 82%. Technician licensees are presently increasing 9.6% per year and Extra Class 7.2% per year, compared with the overall annual Amateur increase of only 1.96%.

(continued next column)

NEWS FROM ARRL & WESTLINK REPORT (cont.)

FCC will act on PRB-3, the privatization of the call sign assignments, in the next few weeks. Issuance of special call signs is very labor intensive. In 1978, the last year FCC permitted special call signs, there were 3600 applications for special event calls, club calls, etc. It took more FCC personnel to handle these than to handle the normal call sign assignments. The current thinking of key ARRL staffers is that FCC will turn down the proposal.

FCC has issued a Notice of Proposed Rulemaking (NPRM) to open 17 meters to the Amateur Service, the last of the 1979 WARC bands to become available to us. The frequencies of 18.068 to 18.168 MHz will be opened by July 1, 1989, or possibly earlier if the present users can be moved sooner. The proposed power output will be 1500 watts PEP, and the bottom 42 kHz will be exclusively CW, RTTY, and data transmissions.

ARRL has filed a Petition for Reconsideration in the FCC's 220 MHz action. We're a long way from the final round of the 220 MHz fight. Be sure to write your congressmen and senators (see last month's Bark for details). It's very important that we all join in the battle - it's not merely the loss of a portion of the 220 band - it's the dangerous action of commercial interests greedy for additional spectrum and perceiving the Amateur frequencies as an easy target.

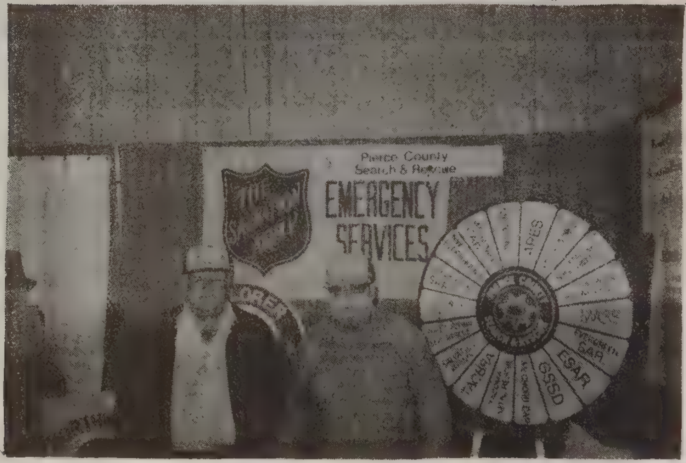
The 1988 Simulated Emergency Test (SET) will be held on the weekend of October 15-16. SET is an important exercise that will give the Amateur Radio Emergency Services (ARES) a chance to practice communication skills under simulated emergency conditions.

INDUSTRY NEWS:

Pipo Communications has a new line of DTMF encoders which feature steel keys and gold contacts.

Cobra has a new pocket scanner with coverage of the 6 and 10 meter ham bands.

PUYALLUP FAIR 1988



NEWS FROM ARRL & WESTLINK REPORT (cont.)

Radio Shack has a new publication, "The Complete Packet Radio Book".

Kantronics also has several new publications relating to Amateur Radio and packet.

CQ Magazine has published a new ham radio buying guide, "CQ Amateur Radio Buyer's Guide 1989", which features 600 Amateur radio products and 400 companies.

International Radio now sells tuning upgraders for Kenwood TS-440, TS-930, and TS-940 transceiver which provide three different, automatically selected tuning rates. They also have a bank controller to permit front panel selection of the two memory banks in the TS-940.

Palomar Engineers has an SWR and power meter which shows PEP power output directly and instantaneously.

RCT AUGUST BOARD MINUTES

The August 3, 1988 Board meeting of the Radio Club of Tacoma was called to order at 7:37pm. by President Don Hutt, WB7BLQ, with 7 board members present.

TREASURE REPORT:

Treasurer Tom Sutton, N7DRT, was absent from the meeting due to another commitment, so no formal treasure report was read. Tom did submit the written monthly report [see the attached copy] and excerpts from this report were reviewed by President Hutt. The written report was accepted as presented.

MINUTES:

Minutes of the July 6, 1988 Board meeting were read by Secretary Leo Le Bel, K1DPO. The minutes were accepted as read.

CORRESPONDENCE: None.

(continued next column)

RCT AUGUST BOARD MINUTES (cont.)

COMMITTEE REPORTS:

HAMFAIR:

Vice President Jerry Seligman, W7BUN, Co-chair fo
1988 Hamfair, presented the latest and final edition o
Hamfair seminar schedule. There have been a few last m
changes that will have special appeal to DXers, incl
the premier presentation of a new videotape on DXing.
also announced that the last Hamfair Committee me
would be held next Monday, August 8th., at 7:30pm. a
clubhouse. He urged all participants in Hamfair to at
The Hamfair program booklets are being prepared. It m
necessary to put the final finishing touches on them
next week's Hamfair Committee meeting.

UNFINISHED BUSINESS: None.

MEMBERSHIP:

New membership applications were read for Ed S
N7BNN: Norm Omage, K7JFM and Dan Van Hoy, NV7L.
Kelley, W7KKN, **MOVED** that the applicants be admitte
R.C.T. membership. Motion was **SECONDED** by Scotty Hun
K7CYZ, and **PASSED** on voice vote.

NEW BUSINESS:

1. Don Grant, WA7PIN, reported that the apple
located just to the left of the clubhouse porch, has
inspected and found to be 'rotten to the core'(pun in
ed). To provide 'fruitful' discussion on the matter,
pointed out that the tree may now be a liability, sinc
tree could fall over onto a person walking the sidewa
onto a car parked by the curb. Also, children in the
might try to climb it and be injured. Don contacte
Ladies Auxiliary. They suggested that the tree be re
and replaced with another tree to maintain some landsc
on that side of the clubhouse building. With the permi
of President Don, Don also made tentative arrangement
removal of the tree. Scotty, K7CYZ, **MOVED** that the tr
removed and replaced. The motion was **SECONDED** by
W7KKN, and **PASSED** on voice vote.

2. Freya Hutt, WB7QAH, brought up two matters on b
of the Scholarship Committee. First, that the Board ap
the transfer of $50.91 from the Scholarship Fund to
General Fund so that the money can be expended to pur
3 ARRL Handbooks that will be used as prizes for the S
arship Fund raffles. John, W7KKN, **MOVED** that this be
The motion was **SECONDED** by Scotty, K7CYZ, and **PASSE**
voice vote.

Second, Freya asked that Treasurer Tom be empowere
issue a check to the Scholarship Committee in the amou
$311.54 to be taken from the Scholarship working fund.
money will be used to purchase a VCR that the Schola
Committee will use as a raffle prize at Hamfair. The
from that raffle to be returned to the Scholarship F
Scotty, K7CYZ, **MOVED** that a check in the proper amou
issued by Treasurer Tom to the Scholarship Committee.
motion was **SECONDED** by Jerry, W7BUN, and **PASSED** on
vote.

(continued next page)

. Jerry, W7BUN, advised the Board that Rush Drake, ARRL Northwest Director, had informed him that the would need to purchase those ARRL books that the club lanned to sell at the Hamfair ARRL booth as a way of ng money. The club can purchase the books from ARRL at discount, sell them at the full price, pay the 8% tax eep the remaining 17% as profit. Jerry was willing to he purchase on his personal credit card if the Board willing to reimburse him. The number and selection of would be selectively made to reduce the likelihood large amounts of books would remain unsold. If we ran Rush Drake, could sell books from his supply but those ts would go directly to ARRL. Jerry estimated that to $3000 worth of books would need to be ordered. An ded discussion ensued, during which it was pointed out at this late date, the books would have to be shipped xpress in order to arrive in time for Hamfair, even if rder were placed by telephone tomorrow morning. This add tremendously to the cost and still risk the e that the books might not arrive on time. Also, sev- board members felt strongly that the expenditure of amount of money should require the authorization of ull membership and that to do that, even at this s regular meeting, would not leave enough time to get ooks here for Hamfair. It was also pointed out that an t of $2,000-3,000 exceeds the present amount in the s general checking account. That account has been sub- ially depleted in paying costs towards Hamfair, so it not be possible for the board to guarantee a purchase by Jerry on the club's behalf. Lastly, any unsold would be an economic loss that the club would have to

uring the meeting, Jerry placed a long distance call sh Drake at his home in LaCenter, Washington. Rush rated the information given above and agreed that time hort. He will look into the possibility of having ARRL gn the books to the club, with ARRL paying shipping and with the club returning unsold books. Hopefully information can be obtained by Wednesday's regular meeting. So, for lack of a motion, Jerry's plan d. The board will look at the plan again for next s Hamfair. It will still be possible for Rush to sell books at Hamfair under ARRL auspices. However, profit those sales will to to ARRL, not to RCT.

. Board member John, W7KKN, acting on information ved from Don Grant, WA7PIN, reported that the club- station was only partly operative owing to problems the 20 meter beam. The problem may lie with the beam f or with the coaxial feed line. A problem also exists the linear amplifier, which has a stuck relay. John , who is presently charged with overseeing the radio ment. President Don answered that no one currently that position since Marv Wheeler, KG7V, resigned from osition. Several members of the Board expressed the ng that the position should be filled as soon as pos- so that the equipment can be repaired and made

(continued next col.)

functional. Use of the club station is a major draw in attracting members. It was suggested that some mechanism be put in place to see that those who use the station are familiarized with its operation. This may reduce the likelihood of damaged equipment. Several members suggested an individual for the position. Since the position is an appointive one, President Hutt will contact the individual and see if he is willing to serve in the position and to develop a method for teaching proper use of the equipment to new members. In the meantime, President Don authorized the placing of a sign on the equipment stating that the station is not to be operated on twenty meters or with the amplifier.

On a request by President Don, Scotty K7CYZ **MOVED** for adjournment of the meeting. The motion was **SECONDED** by John, W7KKN and **PASSED** by voice vote.

Meeting adjourned at 8:20 pm..

Respectfully submitted,
/s/
Leo A. Le Bel, K1DPO
R.C.T. Secretary

RCT MINUTES AUGUST 24, 1988

The regular meeting of the Radio Club of Tacoma was called to order at 7:33pm. by Vice President Jerry Seligman, W7BUN, in the absence of President Don Hutt, WB7BLQ. There were 56 counted members and visitors present, though only 52 persons signed the attendance book.

Eva Anderson, WB7QNS, introduced the following visitors: Denis Lawrence, W7HWR; Gene, K7DQ and YL Milly, N/C; Millie, YL of WA7ESG, N/C; Dave West, N/C; Keen McGaughry, N/C; Jim Humphrey, N/C; Paul Sorenson, W7KSX; Robert Wenburg, KF7KI and Jeff Freedman, K7JF from Portland, Oregon.

On a request by the chair, it was **MOVED, SECONDED** and **PASSED** to forego the reading of the previous minutes.

TREASURE REPORT:

Tom Sutton, N7DRT, gave the following report:

General fund	$ 1403.64
Hamfair	12134.25
M/F Savings	3949.55
Scholarship Memorial	2236.55
Scholarship Working	1407.26
TOTAL	$21131.25

Tom pointed out that many Hamfair expenditures are still outstanding, including a return of $2,500 lent from the savings account as seed money, a payment of about $7,000 to Pacific Lutheran University for rental of facilities; a payment of about $1700 to Aaberg's for rental of equipment and payments of about $200 to club members for reimbursement of expenses. Some moneys are also due in to the club for advertising and other payments due. A more complete report will be presented at the next regular meeting.

(continued next page)

ILLNESS REPORTS:

Jerry, W7BUN, announced that N4RAS is in the hospital suffering from aplastic anemia and would like to hear from fellow hams.

COMMITTEE REPORTS:

1. REPEATER: Willie Bourlet, KA7NXK, repeater committee chairman, reported that while the 147.38 repeater is operating at an acceptable level, the 147.28 repeater is down to 400 milliwatts due to a power supply problem. Ed Campbell, N7KMQ, is attempting to get it fixed but $360 is needed to purchase two new power supplies for the repeater. Willie **MOVED** that the club spend $360 for two new power supplies, a RS-55-M and RS-20-M, for the repeaters. Ralph Fuller, KA7FIG, **SECONDED** the motion. During the discussions on the motion, it was pointed out that the present power supplies had been tested to determine that they are not reparable; that the new power supplies would be ordered from a mail order supplier at the least expensive price available, that alternative power supplies would not deliver sufficient power to run the repeater units, it was determined that the units suggested for purchasing are needed to do the job. The motion **PASSED** on voice vote though some opposition was expressed.

2. PUYALLUP FAIR: Phil Dunn, KD7ME, announced that new HF dipoles for the 80, 20 and 10 meter bands had been erected atop the Hobby Hall building at the Puyallup Fair grounds. Phil also passed around a sign up sheet for workers to man the W7DK booth at the fair for September 9th to 25th. Most slots have already been assigned. Phil is trying to provide two persons for each of three shirts on each day the fair is open.

3. ARES: Dick Draper, WN7F, on behalf of Amateur Radio Emergency Services (ARES), thanked all those who participated in the operation of the fireworks stand.

The next ARES event will be on Sunday, the 20th of August, for the Paint Tacoma project, a citywide effort to help the elderly home owners spruce up their homes at little or no cost.

Dick also informed the group that the contract for next year's fireworks sales would be received shortly and asked for approval to sign the contract. This would commit us to manning a fireworks stand next year. If we contract early, the club will benefit from several incentive programs offered by the fireworks firm. Plans are being made to build one or more of our own fireworks stands. This would reduce our rental costs, improve profits and could with two or more stands, enable us to have several sales sites. Newt Grimes, WN7L, **MOVED** that the club sign the contract to operate a fireworks stand next year. The motion was **SECONDED** and **PASSED** on voice vote. A chairperson will be needed later to head up this project.

Dick announced that the next ARES meeting will be held on Wednesday, August 31 at 7:30pm. at the clubhouse.

(continued next col.)

MEMBERSHIP:

Membership certificates were presented to Bob Braden WB7DLQ; Dan Van Hoy, NV7L and Sharon Apgar, N7KLZ.

LOGGER CERTIFICATES:

Logger Certificates were presented to Dave, N7HDK; Eva WB7ONS and Jerry, K7ETU,[now has 480]. Mike Packard, KE7VV was not present to receive his certificate.

LADIES AUXILIARY:

Freya Hutt, WB7OAH, announced that the Saturday 'ope house' luncheons at the clubhouse will resume on the thir Saturday in September (17th).

ARRL:

Jerry, W7BUN, announced that the FCC has removed th lower 2 MHz of the 220 band from Amateur use. The ARRL i planning to fight this move and hams are encouraged to contact their legislators about the situation.

PROGRAM:

Tonight's program is on the DXpedition to Peter I Island, which now is the 319th DXCC country. The slid presentation will last approximately 50 minutes.

The subsequent meeting will critique Hamfair activities.

GOOD OF THE ORDER:

Members are reminded that they will be voting on proposed bylaws amendments at the second meeting in September. The announcements on the vote have already been publishe in the Bark.

John Kelley, W7KKN, announced that several radio outlets are now selling what appear to be PL-259 coaxial connectors but the connectors have metric threads. It seems several Japanese manufactures will be installing such connectors on their gear in an effort to increase sales an profits.

Marion O'Neal, WB7SQU, announced that a lady named Carol in Arlington, WA is handicapped and in need of some assistance in learning morse code. Those wishing to hel should contact Marion.

With the arrival of fall, Angela Korn, KC7EQ, will again be holding novice classes on Monday nights. Classes will be starting after the Western Washington Fair. A large number of potential hams sign up for the novice course when attending the Fair.

Jerry, W7BUN, will be teaching a radio theory course starting Saturday, October 1, at the clubhouse. The course will run until the end of March. Interested parties shoul pre register with Jerry before the first class.

Dick Ryan, W7RGD, announced that tonight is the deadline for getting items into the next issue of our newspaper, the Bark.

Jean Wheeler, WA7OII, announced that there had been 2134 registered Hamfair attendees in addition to 50-75 courtesy ticket attendees.

(continued next page)

President Don entertained a motion to adjourn the
ing. It was **MOVED, SECONDED** and **PASSED.**
Meeting adjourned at 8:23pm. and after a short coffee
, the slide presentation on the Peter 1 Island
ition was presented with 23 persons staying for the
am.

Respectfully submitted,
/s/
Leo A. Le Bel, K1DPO
RCT Secretary

R.C.T. MINUTES MEETING 9-14-88

he September 14th regular meeting of the Radio Club of
a was called to order at 7:39 p.m. by President Don
WB7BLQ, with 63 members and visitors present.
he following visitors were introduced; John Post, N/C;
s Lawrence, W7HWR; Rick Eastman, N/C; Brian Dohe, N/C;
Freedman, K7JF and Michael Cramer, DJ9FW, an exchange
nt from Germany, who will be staying in Tacoma for a
onths.
n a request by the Chair, Jerry Seligman moved, and
Wheeler seconded the motion to dispense with the read-
f the previous minutes. The motion passed.

URE REPORT:

ecause Treasurer Tom Sutton, N7DRT, was absent, the
t was given by President Don as follows:

eral Fund	$ 1462.54
fair	11957.18
phy Favre Savings	3945.55
olarship [working]	2345.05
olarship [memorial]	1413.22
TOTAL	$21029.54

tentative report was presented on Hamfair. The Club
xpect to make approximately $2,169 profit but several
still need to be paid and several accounts have yet
received.

COMMITTEE REPORTS:

ick Draper announced that beginning next Tuesday eve-
the ARES net will again meet weekly at 7:00pm. on the
8 repeater. Dick thanked all those who helped in the
t search for a missing 72 year old man. Unfortunately,
man was not located. Dick also needs volunteers to
the communications bus. Those wishing to do so should
up for the driving class to be held within the next 2
.

S AUXILIARY:

reya Hutt reported that Saturday 'open house' lunch-
will resume on the third Saturday in September. Lunch
free to all attendees. She also announced that the next
ing of the Auxiliary will be the third Wednesday of
mber.

(continued next col.)

PUYALLUP FAIR:

Leo Le Bel, speaking for the absent Phil Dunn announced that a few time slots for staffing the club's booth at the Puyallup Fair are open for volunteers. However, most shifts have been staffed until the end of the fair. Leo also passed out fair tickets to those volunteers who had not yet picked them up.

LOGGER CERTIFICATES & ENDORSEMENTS:

Certificate for Michael Packard, KE7VV and an endorsement for Dave Brooks, N7HTK, were available but not distributed since both men were absent from the meeting.

MEMBERSHIP:

New member applications were read for Robert Wenburg, KF7KI, an Advanced class licensee, sponsored by Dick Carlson and Bill Zawlocki and for Jeff Freedman, K7JF an Extra class licensee sponsored by Eve Anderson and Jerry Seligman.

New member certificates were presented to Dennis Lawrence, W7HWR; Fred Reed, KB7ZT; and Norm Omage, K7JFM. The certificate for Lois Williams, N/C, was picked up by Don Grant, WA7PIN.

NEW BUSINESS:

1. Jerry Hathaway, K7ETU, reminded everyone that it was the first year anniversary since the 'big flood' that destroyed the 911 Emergency Communications Center. Jerry announced that operating consoles that had never been used were to be donated to either the Scholarship fund or the RCT by the Law Enforcement Support Agency (LESA). 6 of the 14 available consoles still contain electronics equipment. They vary in size. One is a 70" x 82" console with a place for a computer screen. Another is 119"x70"x40". There is also a 1 by 6 foot rack without doors. All items have to be taken out at the same time and disassembled. Interested parties should notify Don Hutt.

2. It was announced that at the next regular meeting, members will be voting on three proposed changes to the by-laws. One of the changes deals with moving up the date for officer elections. In anticipation that this change will be passed, President Don has appointed a nominating committee to start developing a slate of candidates. The nominating committee is comprised of Dick Draper, WN7F; Al Wittich, KA7SBBJ; and Ralph Fuller, KA7FIG.

3. Jean Wheeler introduced new members of the Royal Order of the Wouff Hong, who had been initiated at the secret midnight ceremony at the recent National ARRL Convention.

4. Jerry Seligman announced that health and welfare traffic for recent victims of Hurricane Gilbert, in Jamaica, is being passed on 14.243 MHz..

5. Exchange student, Michael Cramer, is looking to use club member stations to meet a schedule each Saturday with his father back in Germany. Volunteers should contact him as soon as possible.

6. Jerry Seligman announced that the presentation of the Field Day Award will be made by the Mike and Key Club at an

(continued next page)

R.C.T. MINUTES MEETING 9-14-88 (cont.)

upcoming meeting. The award is for our having beat their score in 75 meter phone operation during last June's F-D.

7. The October program meeting will feature a new film by the manufacturers of Yaesu Radio equipment. Former club member Chip Margelli, who works for Yaesu, may be on hand for the film's presentation.

8. Jerry Seligman reported on the ARRL staff meeting he attended while at the National convention in Portland. He announced that there are currently 153,000 members of ARRL and 6,000 Canadian members but that this represents only about 1 our of every 3 hams. In an effort to attract more members and to increase monies for fighting any loss of Amateur frequencies, ARRL will soon be offering a gold Mastercharge charge, on which half of the proceeds will go to protecting our frequencies. The next ARRL National Convention will be held in Dallas during the first week in June. It will be ARRL's 75th anniversary.

The 17 meter band will become available for Amateur use next July 1st.

PRB-3 is expected to be acted upon by the FCC in the next several weeks. If approved, it will allow for assignment of Amateur calls by a private organization rather than the FCC.

SCHOLARSHIP DRAWING:

Scholarship drawing was won by Dick Draper who selected the callbook. Dennis Lawrence took second prize and selected the calculator.

It was moved by Jerry Hathaway and seconded by Pop Shallenberg, that the meeting adjourn. The motion passed and the meeting adjourned at 8:20 p.m..

After a coffee break, the group reassembled to critique Hamfair and to discuss Hamfair problems with two representatives of Pacific Lutheran University, who were present.

Respectfully submitted,
/s/
Leo A. Le Bel, K1DPO
RCT Secretary

20 YEARS AGO IN THE BARK

President Ed Coles reported the Club made $45 at the club's auction, with Roy Devish acting as auctioneer.

Congratulations were given to Chip Margeli, K7VPF, for having passed his Extra Class license test. He is believed to be one of the youngest Amateurs to obtain an Extra class license (16 years old).

W7DK's bowling teams going great. Current team line up:

TEAM ONE	TEAM TWO	LADIES TEAM
MERL, W7IKG	MAX, W7AEA	FAY MONROE
SMITTY, K7ATD	SCOTTY, K7CYZ	MARGE HAZELMYER
DICK, W7RGD	ROY, K7USF	RENE SMITH
BOB, W7RXS	DENNIS, W7UBA	VERNA RYAN
RALPH, W7COP	CLIFF, W7MFG	INEZ CHURCHWARD
BOB, WA7IPR	JIM CHURCHWARD	VIVIAN HUNTLEY
		HELEN ASPLUND

(continued next column)

20 YEARS AGO IN THE BARK (cont.)

Latest member to join W7DK is Rex Hayes, W7HNS. A hardy welcome given by the membership.

Clips from the Slivers & Splinters column follows:

Congratulations given to Chip Margeli, K7VPF and Phil True, W7AQB, for passing their Extra Class examinations.

The Valley Amateur Radio Club (VARC) has started a monthly bulletin paper.

John, K7CZF, busy helping a neighbor move and launch a 28 foot boat.

Alex, W7AZR, just turned down a trip to the pacific rim countries (Hong Kong, Philipines, Hawaii, etc.). Just got back from a vacation trip in Europe and needs the rest to work up to the next one.

Dick, WA7GAK, settled down at his new QTH and has even ordered new QSL cards from the Bark's Printing press.

SLIVERS & SPLINTERS

The Fall season is upon us. All of the summer's projects have been completed and the Club members can start thinking about the Club's elections and next year's projects. Have you given thought to serving the membership by running for one of the Offices of the club or a Committee chairman of the many club projects? More important, make it a point to attend more meetings. After all, it is at meetings that new ideas and major decisions are made and we need a lot of input from the membership. It is a sad note to note that major decisions can not be made at meetings due to a lack of a quorum. That is 50 members of a club that boasts of a membership of over 360. There are, of course, members who can not come to meetings due to ill health, living outside of the area, job obligations, etc., that make it impossible or near impossible to attend but surely there are more than 50 members who can make it to at least one meeting a month? The club's President, Don, has called the Board into a couple of special meetings, to discuss this very matter of how to increase attendance and interest in the club's affairs besides discussing it during the regular scheduled board meetings. Some ideas came up and were instagated but still attendance is poor. So, please give thought to attending more meetings. Both the club and you will gain for the effort. This will result in a "win and win" for all.

Ed W7CYZ and Margaret Syverson just back from a trip to Nashville Tennessee, where they attended the 'Grand Ole Opry' festivities. While there, who did they meet? Another club member, Helen Asplund. Small world.

At press time, the 147.38 repeater is down for repairs. Also, the 147.28 repeater is still operating but on very low power. The 224.52 repeater is still running A-OK but not being used as much as the other two repeaters. Need more users gang.

Will get off the chair and meander over to 'ole 1252' and put her to work on laying down that ink.....and awaaaay we go!.......... ....

OCTOBER 1988

FUTURE EVENTS

NOV. 5/6 - ARRL SWEEPSTAKES CONTEST - CW
" 9 - R.C.T. BUSINESS MEETING
" 19/20 · ARRL SWEEPSTAKES CONTEST - PHONE
" 23 - R.C.T MEETING
" 26/27 · CQ WORLDWIDE DX CONTEST - CW

SUN	MON	TUE	WED	THU	FRI	SAT
						1. *GEORGE-WA7BHH *BOB·WA7IPR
2 *'POP'-WB7WPQ	3 * FRANK·W7YDS * IRMA-W7OVW	4	5. BOARD MEETING *PHIL·KD7ME	6. *RALPH-W7COP	7	8. *JOHN-KD7QD *BILL-KB7ZM
9	10 *'DICK'-WB7RAX	11. *BARBARA-N7EWA	12. R.C.T. MEETING	13.	14 *DEL-W7JG *ETHEL-W7WLX	15. 'OPEN HOUSE' LUNCHEON
16	17 *'ED'·KA7CHE	18	19 LADIES AUXILIARY MEETING *'NORM'-W7CMO	20 *HARVEY·W6UBX *'DICK'·WN7F	21 *RAY-W7FNC	22 *JOHN-N7AGC *CHARLES-WB7AJY
23 *NANCY BACHMANN	24 LADIES PINOCHLE	25	26. CLUB MEETING PROGRAM FRONT PAGE	27. *[illegible]	28	29. CQ WORLD·WIDE DX CONTEST PHONE *NED-W7EPF
30. CQ·DX-PHONE CONTEST *RAY·K7CTT [illegible]	31. LADIES 'HAND & FOOT' 9AM·CLUBHOUSE					

[illegible]

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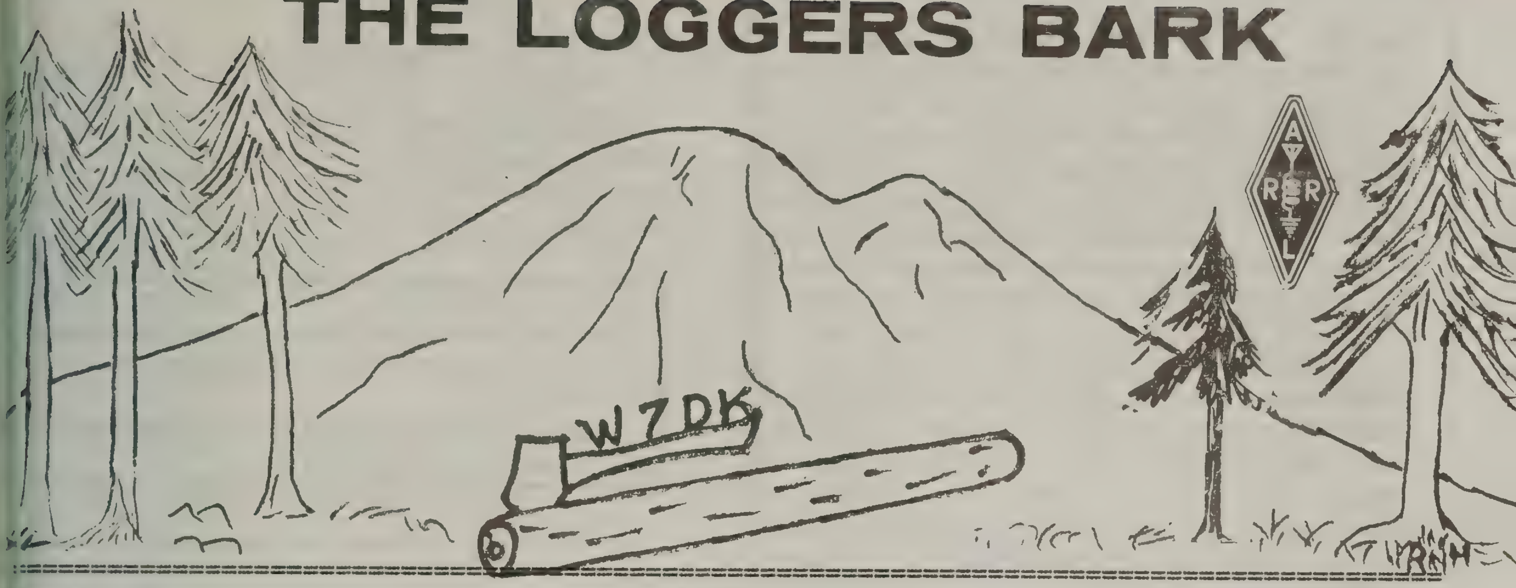


OL.XXV NR.11 W7DK NOVEMBER 1988

ELECTION OF OFFICERS

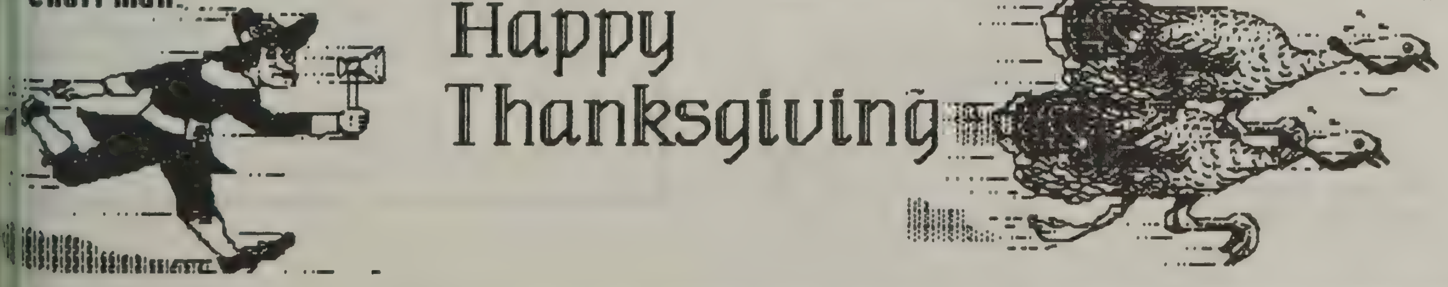
The election of our 1989 officers and board members will take place on wednesday 9 November at our first meeting. At our October 26th. meeting the membership voted to accept the three proposed changes to our articles and by-laws.

The changes passed are as follows:

The officers and board shall be elected at the first meeting in November, the vice-president will not be a member of the board unless the outgoing president does not wish to serve as a board member, then the vice-president shall serve in the presidents place and last, that the vice-president is no longer responsible for programs. The president shall appoint a program chairman.

The membership present at the October 26 meeting voted to have a Pot Luck dinner dance to celebrate the Holidays this year rather than try for a restaurant. The Women's Auxiliary has volunteered to try to find a Hall to rent, if possible in December...if not then for the first full weekend in January. Please watch for final date,time and place so you can plan on coming...This will be a great opportunity for old friends and new friends to get together and get aquainted..and TO HAVE FUN!!!

We are also negotiating with the merchants association to see if we can have our fireworks stand in a better location or a reduction on our lease.



RADIO CLUB OF TACOMA

PRESIDENT	DON HUTT	WB7BLQ	581-1121
V-PRESIDENT	JERRY SELIGMAN	W7BUN	845-7652
SECRETARY	LEO LEBEL	K1DPO	584-4888
TREASURE	TOM SUTTON	N7DRT	759-0421
BOARD (4)	SCOTTY HUNTLEY	K7CYZ	752-0332
	AL WITTICH	KA7SBJ	922-9357
	JOHN KELLEY	W7KKN	759-6747
	DICK RYAN	W7RGD	627-0922

WOMEN'S AUXILIARY

PRESIDENT	FREYA K. HUTT	581-1121
V/PRESIDENT	ETHEL DEVISH	472-4213
SEC/TREAS	DARLEEN PRICE	922-9357
BOARD (2)	FAYRA ARMOUR	857-7837
	VIVIAN HUNTLEY	752-0332

LOGGERS BARK STAFF

EDITOR	SCOTTY HUNTLEY	K7CYZ	752-0332
REPORTERS	JERRY SELIGMAN	W7BUN	845-7652
	ETHEL DEVISH	W7WLX	472-4213
	RALPH FULLER	KA7FIG	582-5841
PHOTOGRAPHS	BUD EMMONS	WE7I	759-1264
PUBLISHER	DICK RYAN	W7RGD	627-0922

7:30PM. CLUB MEETINGS 7:30PM.
2nd & 4th WEDNESDAY LAKEWOOD LIBRARY
(GRAVELLY LAKE DRIVE & WILDAIRE ROAD)

THE R.C.T. CLUBHOUSE IS LOCATED AT 1249 SOUTH WASHINGTON, TACOMA. MAILING ADDRESS FOR ALL CLUB BUSINESS: RADIO CLUB OF TACOMA, P O BOX 11188., TACOMA WA 98411.

REGULAR MEMBERSHIP FEES FOR ALL FULL MEMBERS, EXCEPT STUDENTS, FAMILY MEMBERS AND SENIOR CITIZENS, SHALL BE $12.00 PER CALENDAR YEAR. FAMILY MEMBERS OF THE SAME HOUSEHOLD, WILL PAY $2.00 PER CALENDAR YEAR. FULL TIME STUDENTS, UP TO AND INCLUDING SENIORS IN COLLEGE, ½ THE FEE FOR FULL MEMBERSHIP ($6.00) MEMBERSHIP FEE FOR SENIOR CITIZENS (65 AND OVER) IS $10.00 PER CALENDAR YEAR.

MAIL ALL ARTICLES & ADVERTISING MATERIAL TO DICK RYAN 1220 SO. 9th, TACOMA WA 98405. SUBSCRIPTION RATE $2.00 PER YEAR (12 ISSUES), $1.00 PER YEAR IS AUTOMATICALLY DEDUCTED FROM ALL RADIO CLUB MEMBERS DUES.

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ROSTER BOOK CHANGES

The following additions and corrections should be entered into your new '88' club roster book.

New Members:

FREEDMAN, Jeff K7JF 475-4020
7414 South Hosmer NR.107 ext. 107
TACOMA, WA 98408 RCT# 1290

(cont. next col.)

ROSTER BOOK (cont.)

New member (cont.)

WENBURG, Robert [Bob] KF7KI UNLI
3221 Shyleen Street
GIG HARBOR, WA 98335 RCT# 1291

If you know anyone in the club that could u
a word of cheer, congratulations or condolence
please call Ethel Devish 472-4213 or Irma Dunca
531-0705.

We try to spread sunshine and we certainly don't want to overlook ANYONE.

ELECTRO-COMM
961 EAST 65th ST
TACOMA, WA 98404
(206) 473-3873

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CUSHCRAFT ANTENNAS
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LAND MOBILE RADIOS
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ROHN TOWERS
SMILEY ANTENNAS
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ELECTION OF OFFICERS SET

de:Leo K1DPO

e Nominations Committee announced at October 26th meeting that the follow- individuals have agreed to allow their s to be placed into nomination for tion as Radio Club of Tacoma Officers Board members for 1989.

ection of Officers will take place at ovember 9th meeting.

esident: Tom Sutton, N7DRT
Angela Korn, KC7EQ

President: Bill Zawlocki, N7HWJ

easurer: Jim Wraalstad, WQ7H

cretary: Jeff Freedman, K7JF

ard: Scotty Huntley, K7CYZ
Dick Ryan, W7RGD
John Kelley, W7KKN

t Grimes, WN7L, was nominated for a position by Marion O'Neal, WB7SQU, the meeting was opened to nominations the floor.

itional nominations from the floor be accepted at the next regular meet- ust prior to election of Officers.

foregoing nominations were announced ccordance with the changes to the s made at the October 26th meeting. changes to the bylaws will result in election of new Officers in November r than at the last meeting in ber. This will give new Officers an tation period before they assume e and will prevent election times conflicting with the Christmas ays. A report on the voting of the s changes will appear in the minutes at meeting to be published in a later of the Bark.

WOMEN'S AUXILIARY

next meeting of the ladies will be sday, November 16 at 7:30pm. in the house, 1249 South Washington Street.

the October meeting we delayed start- until one or two more arrived but (8) became the total number. Evelyn r served us a delicious apple, nut spice cake low in cholesterol and not any calories.

[continued next col.]

WOMEN'S AUXILIARY (cont.)

Soon afterwards she left to get ailing husband, Jim, back home. We hope bringing Evelyn didn't worsen your cold, Jim!

We all admitted the new white board - nice big 4 X 8 blackboard replacement. Much more visible and cleaner too. We also admired our newly purchased upright freezer. Two worthwhile expenditures of our snack bar profits. The sponsorship fees were paid for our bowling gals as well as other usual business expenses.

We discussed new ideas for our raffle prize for Hamfair. Discussed possible service projects and ideas for the Holidays. All of which will be continued at the November meeting. We will plan both November and December 'open house' lunch menus as well as our November 26th cookie making and Christmas decorating of the clubhouse. Virginia Grimes will be hostess for this meeting.

The first evening of the 1988/89 Pinochle on October 1st had an even four tables and Gussie and Don Snyder won the high scores for the evening. I wasn't there but I'm sure the Potluck was excellent as usual. November 5th and then December 3rd are the dates to remember.

Ladies Pinochle October 24th had 10 players and Eva Anderson won top prize. Our next date is November 28th. All ladies welcome - bring a sandwich - bring a friend and we will have fun from 12 to 3:00pm..

Come to Auxiliary!

.....Ethel Devish

SWAP COLUMN

WANTED:

Need manual/instruction for computor program -"Doodle".

Contact Don Grant, WA7PIN 572-3728

* *

(more swap column next page)

QUOTE OF THE MONTH:

"A BELIEF IS NOT MERELY AN IDEA THE MIND POSSESSES; IT IS AN IDEA THAT POSSESSES THE MIND."

-Robert Bolton

"IN GOLF AND IN LIFE, IT'S THE FOLLOW THROUGH THAT MAKES THE DIFFERENCE."

-ANONYMOUS

SWAP COLUMN (continued)

FOR SALE-COMMODORE GEAR, ACCESORIES & SOFTWARE-FOR SALE
ALL IN ORIGINAL CARTONS WITH ALL DOCUMENTATION AND
IN EXCELLENT CONDITION

ITEM	COMMENTS	PRICE
1351 MOUSE	NEW! NEVER USED! GREAT FOR USE WITH GEOS, CAD, ETC	$25
CARTRIDGE PORT EXPANDER	PLUG IN UP TO 3 CARTRIDGES & SWITCH BETWEEN THEM. HAS SYSTEM RESET BUTTON	$5
TTL/RS-232 INTERFACE	CONNECT NON-COMMODORE MODEMS, TNC'S, RS-232 PRINTERS TO THE USER PORT.	$25
PARTNER 128	NEW! NEVER USED! 128 CARTRIDGE POP-UP CALENDAR, MEMO PAD, PHONE BOOK & AUTO DIALER, ADDRESS BOOK, CALCULATOR, TYPEWRITER, LABEL MAKER, SCREEN PRINTER.	$20
MACH-128	DISK LOAD ACCELERATOR WITH MANY UTILITIES AT THE TOUCH OF A BUTTON. 128 CARTRIDGE	$15

COMMODORE SOFTWARE

** ALL IN ORIGINAL CARTON WITH DOCUMENTATION **

SYLVIA PORTERS PERSONAL FINANCE	128 ONLY. GREAT HOME FINANCE PROGRAM. GRAPHICS & MORE	$20
GEOS 128	ICON BASED OPERATING SYSTEM. MAKE YOUR 128 LOOK LIKE AN OMIGA OR MACINTOSH...	$20
BOBSTERM 128	YOU'VE NEVER HEARD OF THIS BUT YOU GOTTA SEE IT! POP-UP MENU DRIVEN TERM PROGRAM THAT'LL KNOCK YOUR SOCKS OFF! TERRIFIC!	$20
NEWSROOM	NEW! STILL SHRINK-WRAPPED!	$20
SUPERBASE 128	THIS DATABASE PROGRAM WILL DO THINGS YOU NEVER DREAMED POSSIBLE! WILL THROW IN 194 PAGE "SUPERBASE - THE BOOK" BY THE PROGRAM AUTHOR!	$25
I AM THE C-128	GUIDED TOUR OF THE 128 COMPUTER AND IT'S CAPABILITIES. GREAT FOR WIFE AND KIDS TO LEARN WITH	$10
BASIC-8	POPULAR NEW BASIC LANGUAGE THAT ALLOWS ACCESS TO ALL 80 COL. GRAPHIC FEATURES OF THE C-128. NEW! NEVER USED!	$20
NET WORTH	GREAT HOME MONEY MANAGER. INCLUDES 1977 SILVER DOLLAR!	$15
DIGITAL SUPER-PACK	INCLUDES POCKET WRITER 128/64 POCKET PLANNER 128.64 AND POCKET FILER 128/64 BY DIGITAL SOLUTIOKNS	$15
ABACUS XREF-64	C-64 & 1541. CROSS REFERENCE BASIC VARIABLES, LINE #'S, KEYWORDS & CONSTANTS	$5
EPYX VORPAL	DISK UTILITIES. CAN EVEN CHANGE FORMAT OF FILES	$5

(continued next col.)

SWAP COLUMN (cont.)

CHECKBOOK 128	I LOVED THIS ONE! BEAUTIFUL CHECKBOOK BALANCER FOR 128	$10
KWIK-CHECK	ANOTHER CHECKBOOK BALANCER FOR THE C-64	$5
CRIMESTOPPER	TEXT ADVENTURE. C-64	$3
KANTERM 64/128	PACKET & RTTY PROGRAM FOR USE WITH ALL USE WITH ALL KANTRONICS TNC'S AND TERMINAL UNITS	$10
FAST HACK'EM	IF THIS WON'T COPY IT - IT CAN'T BE DONE!	$5
TREK-128	SUPER NEW STAR TREK GAME USING C-128 80 COLUMN GRAPHICS!	$5
GREAT AMERICAN CROSS-COUNTRY ROAD RACING CHALLENGE!		$5

COMMODORE BOOKS

MACHINE LANGUAGE ROUTINES FOR THE 64/128	$10
COMPUTE!'S 128 PROGRAMMERS GUIDE	$10
COMMODORE HAM'S COMPANION BY K9EI	$5
128 MACHINE LANGUAGE FOR BEGINNERS	$15
MAPPING THE 128 BY COMPUTE! BOOKS.689 PAGES	$10
ELEMENTARY 128. LEARN BASIC 7.0	$5
COMMODORE 128 MODE: AN INSIDE VIEW	$5

** WILL DELIVER IN TACOMA AREA. CASH ONLY PLEASE **
SCOTT BOGUE, KE7LE   GIG HARBOR   265-6937

****

RCT BOARD MINUTES SEPTEMBER

The September 7th board meeting of the Radio Club of Tacoma was called to order at 7:34pm. by President Don Hutt, WB7BLQ, with 6 board members present. Board member Al Wittich, KA7SBJ, was absent because he is away on vacation. Board member Scotty Huntley, K7CYZ, was also absent.

PREVIOUS MINUTES: of the August board meeting were read by Secretary Leo Le Bel, K1DPO. They were accepted as read.

TREASURE REPORT:

Treasurer's report was presented by Tom Sutton, N7DRT. A copy of the report is attached. The report was accepted as presented.

Tom presented a brief report on Hamfair. All prizes have already been paid for; that some small amounts of money are still due; one received check (18.00) remained unpaid for insufficient funds and that some outstanding bills still have not been received.

Tom requested that all those with expenditures to submit for reimbursement, do so as soon as possible, so that a final a tally of Hamfair expenses can be made. At present, it is estimated that our profit from Hamfair will be in the range of, $2600 to $3200. Noted that profit is lower than in past years due to the requirement for a second flyer mailing and other expenses incidental to the mixup in the scheduled date for Hamfair.

[continued next page]

ONDENCE:
sident Don asked that the one piece of
ondence not be read until the consideration of new
s.

COMMITTEE REPORTS:

:
fair Committee report was put on hold until our next
meeting on September 14th since that meeting will
ted to a critique of Hamfair.

P FAIR:
l Dunn, KD7ME, provided a report on the Club's
pation of the hobby displays at the Western
ton Fair being held in Puyallup from September 9
the 25th. Phil has provided for two hams to be in
nce for each of three shifts each day of the Fair.
nearly all slots are filled. He is still working to
the few remaining time periods.

HIP:
member applications were read for Dennis Lawrence,
a General class licensee sponsored by Tom N7DRT and
70II; Fred Reed, KB7ZT an Advanced class licensee
ed by Joe Jenks and Tom Sutton; and Lois Williams,
nsored by Roy Devish and Don Grant. Vice President
W7BUN, **MOVED** the acceptance of all three individuals
mbership. The motion was **SECONDED** by Treasurer Tom
SED on voice vote.

INESS: None.;

INESS:
President Don asked Secretary Leo to read the only
ondence received since the last Board meeting. The
was from the Pierce County Search and Rescue 4 X
group of 4 wheel drive vehicle owners who have
y formed their own organization after splintering
e Pierce County S & R association. Mr. Stacey Smith,
nting the 4X4 group, was in attendance. In their
the group asked the board to authorize a request to
clubhouse facility as a meeting place. The ensuing
ion pointed out that other groups do have access to
ubhouse for their meetings, including the Western
ton Amateur Relay Association (WWARA); The American
tion of Retired Persons (AARP's); and the Packet
Association. It was also pointed out that each of
roups is represented by one or more members who are
T members, that those individuals already have a key
clubhouse to provide access and that they are
d to be in attendance at all meetings of the guest
ation. Mr. Smith stated that two of their members
members, including Joe Jenks, KA7DCX, who has a set
bhouse keys. Mr. Smith stated that Joe had already
to be in attendance at their meetings and to provide
. He also stated that the 4X4 group was aware of and

(continued next column)

willing to subscribe to, these requirements. After additional discussion, Tom N7DRT **MOVED** that the PCSAR 4X4'S be allowed to use the clubhouse on the second Wednesday of each month with the stipulation that they have a RCT member present, who would be responsible for opening and securing the clubhouse property at each 4X4 meeting. The motion was **SECONDED** by Jerry, W7BUN, and **PASSED** with one dissenting vote.

2. Dick Draper, WN7F, on behalf of the Amateur Radio Emergency Services (ARES), asked that the Tuesday night ARES net be reinstituted on the 147.38 repeater at 7:00pm. each week. John Kelley, W7KKN, **MOVED** that the ARES net be reinstated as requested. The motion was **SECONDED** by Tom, N7DRT, and **PASSED** on voice vote.

3. A discussion was then held on including a Westlink report on the ARES net. This idea had been previously discussed by the board. Jerry W7BUN stated that he would work on getting an appropriate tape recorder with remote on/off switch so that the Westlink report could be rebroadcasted on the net. Jerry will let us know when he has the necessary equipment.

4. Secretary Leo had received several Hamfair critique forms in the mail. These were passed on to Jim Wraalstad, KF7CJ, who is collecting and tabulating the critiques.

5. On behalf of Ed Hohenthaner, W8LGD, the new custodian of the club's radio gear, Secretary Leo requested that a set of club keys be issued to Ed so that he can access the equipment that is currently in need of repairs. John, W7KKN, **MOVED** that Ed be issued a set of clubhouse keys. The motion was **SECONDED** by Tom N7DRT and **PASSED** on voice vote.

6. Vice President Jerry announced that he will be resuming his four month radio theory course starting on October 1. The classes will be held each Saturday, with a few exceptions, from the beginning of October until the beginning of April. Classes will be given on Saturday mornings at the clubhouse. Jerry requested that those persons interested in taking the course, pre register by contacting him at home. The number of openings for this popular course is limited.

7. Secretary Leo reminded the board that it had previously voted to reconsider at its October meeting whether payments on the outstanding notes for the purchase of club property, would be paid this year. The Secretary will remind the board of this at its next meeting.

The president entertained for a motion to adjourn. It was so **MOVED** by John W7KKN, **SECONDED** by Tom N7DRT and **PASSED** on voice vote.

The meeting adjourned at 8:14pm..

Respectfully submitted,
/s/
Leo A. Le Bel, K1DPO
RCT Secretary

"DON'T JUST PUT IN THE DAY - PUT SOMETHING INTO THE DAY."

RCT MINUTES SEPTEMBER 28

The regular meeting of the Radio Club of Tacoma was called to order at 7:40pm. by President Don Hutt, WB7BLQ, with 39 members and visitors present. The President announced there was not a quorum so no business could be conducted.

Guests were introduced by Freya, WB7QAH, and included Chris Mangus, N/C; Mike & Key club members Jim Carpenter, K7KWZ, and Charlie Everett, KB7ERF.

Minutes were read and approved with one correction.

TREASURE REPORT: Tom Sutton, N7DRT.

Checking General Fund	$1162.99
Hamfair checking	2649.68
Murphy Favre savings	6471.24
Scholarship work fund	2245.05
Scholarship Mem. fund +	1413.22
Total all funds	$13942.18

Tom reported if all bills are in for Hamfair, we cleared $2,649.68.

COMMUNICATIONS:

Jerry, W7BUN, reported on a letter from the ARRL about open registration period for insurance for ham radio gear. He also presented to the club a picture of Air Force one from Van Valkenberg. Needs to be framed and hung at the club.

ILLNESS REPORTS:

Gene Stoll, W7IIU, was to have surgery early this week.

COMMITTEE REPORTS:

ARES:

Dick, WN7F, reports that the ARES net is again meeting each Tuesday evenings on 147.38 at 7:30pm..

WOMEN'S AUXILIARY:

Freya Hutt reports that lunch will be served at the club Saturday, October 15 at noon.

Pinochle begins Saturday night October 1 with potluck at 7:00 and cards about 7:45pm..

The Auxiliary will be replacing the blackboard at the club with a white board that uses special dry markers. It is 4' X 8'. She needs someone with a truck to pick it up.

The Auxiliary is purchasing a freezer for the clubhouse and a truck is needed to move it too.

SCHOLARSHIP:

Freya is checking with Clover Park and Bates for a student who needs assistance. Drawing after the meeting to support the Scholarship fund.

CLASSES:

Angela reports her Novice class began Monday, September 26, with 25 students and she will accept new students again next Monday.

Jerry reports his theory classes will begin at the clubhouse, Saturday, October 1st at 9:00am. and will last about 1 hour and 40 minutes each week.

(continued next col.)

RCT MINUTES SEPTEMBER 28 (cont.)

'OPEN HOUSE':

President Don announced that a new coordinator is needed as Don, WA7PIN, is stepping down. A chairperson is needed and it is not necessary that they be there each Saturday, just assure that someone is there to open and close and act as host/hostess. If no one is found to coordinate this, the club will be open only on the Saturday that lunch is served. Jerry said he will open and close it on the days he has classes.

NOMINATIONS COMMITTEE:

Dick Draper, Al Wittich and Ralph Fuller, please see them if you are interested in running for office. Dick reported there are several openings.

UNFINISHED BUSINESS:

By-laws vote will be delayed until next meeting due to lack of quorum.

President Don reported that Roy Devish, W7AZI, had called him with the information that he knows of two crank up towers near Eatonville that are available to the club, just for taking them down. One 40 ft. and one is 80 ft. Need to be taken down and moved to the club , then club can decide what to do with them.

NOVICE AND NEW HAMS:

Chris Mangus passed his Novice and is waiting for his new call.

TUNING & TRAFFIC:

Joe, WA7RWK, says 10 and 15 meter is really good right now.

W7BUN stated there is a JA contest coming up that will be lots of fun. Call him for information.

W7RGD announced, this is the last night for information to go in the October Bark.

The Mike & Key club members presented the Field Day award to the club, since we beat them on 75 phone this year. This is an annual contest between the two clubs.

UPCOMING PROGRAMS:

Last meeting in October will be one of the surveyors that worked to measure Mt. Rainier. W7BUN said he has received word that Chip Margelli will not be here at the November meeting about Yaesu.

GOOD OF THE ORDER:

Don WA7PIN says the club station and antennas need to be checked out if anyone plans to run sweepstakes from there in November. There is a question that the coax on one of the beams is bad.

Scholarship drawing 1st prize (handbook) won by visitor KB7ERF from the Mike & Key club. Ralph KA7FIG took second prize, a repeater directory.

Freya Hutt announced that the Auxiliary will be decorating the club, Saturday, November 26th and baking cookies, so come on down. Those who help decorate, get to sample the cookies.

(continued next page)

RCT MINUTES SEPTEMBER 28 (cont.)

lph requested that all of us call a friend and get the next meeting to vote on the bylaws revisions.
, WB7BLQ announced that he will not run for Presi-xt year due to job commitment.
e & Key club announced that their meeting is the 3rd y each month at 10:30am. near Valley General l.
ting adjourned at 8:20pm..

Respectfully submitted,
/s/
Jean Wheeler, WA7OII
RCT Acting Secretary

R.C.T. MINUTES 10/12/88

October 12th meeting of the Radio Club of Tacoma ened at 7:39pm. by Vice President Jerry Seligman, in the absence of President Don Hutt, WB7BLQ, who of town.
re were 44 members and guests present. Since less quorum was present, no official business could be ed.
itors included Enoch Sanford, KA5KFX; and Chris no call.
UTES of previous meeting were read and accepted correction.

URE REPORT:

asure report given by Treasurer Tom Sutton, N7DRT, ows:

eral fund	$1206.56
fair checking	2642.57
phy/Favre savings	6515.15
olarship working	2317.25
olarship Memorial	1429.01
	$14110.54

pointed out that although the balance of monies sufficient, many of the funds are already committed xes, Hamfair seed money and $5200 in notes. In e to a question, Tom explained the difference the Scholarship working and Memorial funds. Tom nnounced that dues for next year are now being ted. Dues for regular full members will be $12/year.

NICATIONS:

letter was received from the Easter Seal Foundation ing a fund raiser. Books of discount coupons for ses from area merchants are being sold.
letter received from Kantronics Corp. announcing a talog.

ESS REPORTS:

Grant, WA7PIN, listed as being ill.

(continued next col.)

COMMITTEE REPORTS:

Amateur Radio Emergency Services (ARES):

Dick Draper, WN7F, announced that November election ballots will include a referendum for renewing the 911 emergency system. Voters must reinstate the system every 6 years. An affirmative vote will retain the system which adds about $.50/mo to telephone bills.

Women's Auxiliary:

Freya Hutt, WB7QAH, announced that there would be an 'open house' on next Saturday (3rd Saturday). Free lunch will be available.

A Club Christmas party is being planned. Costs are expected to be about $10 per person. It is hoped that Hoodsport Winery will provide a wine tasting for the party.

Code and Theory Classses:

Angela Korn, KC7EQ; Bill Shimmin, W7GBC; and Jerry Seligman, W7BUN, thanked the ladies Auxiliary for having replaced the chalkboard at the club with a new marker board. The new board requires special pens but is a great improvement. It really brightens the clubhouse area.

'Open House':

Jerry, W7BUN, will handle opening the clubhouse on Saturdays during the time he gives Saturday morning theory classes. Jeff Smythe, KA7MMW, has volunteered to take over the host chores as needed.

Scholarship committee:

Committee is in the process of finding worthy students who will need assistance this school year.

Puyallup Fair:

Phil Dunn, KD7ME, presented a summary report on this year's club activities at the Fair.

NEW BUSINESS:

1. Due to the lack of a quorum, voting on the by-laws changes was again postponed until the next meeting.
2. New Membership application was read for Christopher Magnus. Chris has passed his Technician class license and is awaiting a call sign. He was sponsored by Angela Korn, KC7EQ and Dick Draper, WN7F.
3. New Member Certificates were presented to Bob Wenburg, KF7KI ;and Jeff Freedman, K7JF. Bob's certificate was taken by Bill Zawlocki, N7HWJ, who will deliver it to him.

UPGRADES:

Chris Magnus upgraded to Technician class and is awaiting his call sign.

TUNING/TRAFFIC:

Joe Winters, WA7RWK, and Newt Grimes, WN7L, gave a run down on increasing band activity.

(continued next page)

R.C.T. MINUTES 10/12/88

COMING ATTRACTIONS: were announced by V/P Jerry.

David Berg will be speaking at the next meeting on the land surveyor association's recent project to measure the height of Mt. Rainier, using satellite communications.

GOOD OF THE ORDER:

In light of the recent weak attendance at meetings, V/P Jerry conducted a brain storming session to determine what factors may be causing the decrease and to determine suggestions for improving meeting attendance.

(Note: These were added as an addendum to these minutes and are reported elsewhere in this issue of the Bark)

It was announced that the club's radio gear was being repaired and is expected to be operational in time for the club to participate in Sweepstakes on the first and third weekends of November. Also the 2 meter repeaters are being fixed.

Jim Wraalstad, WQ7H, **MOVED** to adjourn. Marion O'Neal, WB7SQU, **SECONDED**. The motion **PASSED** and the meeting adjourned at 8:51pm..

Respectfully submitted,
/s/
Leo A. Le Bel, K1DPO
R.C.T. Secretary

(Addendum to RCT Minutes for October 12)

RESULTS OF BRAINSTORMING SESSION 10/12/88

DECREASED ATTENDANCE AT REGULAR CLUB MEETINGS

1. Competition with ball games/World Series.
2. Competition with hunting season.
3. Some people forget meeting nights.
4. Wrong meeting times for some.
5. Lack of interest in the business meeting portion.
6. Lack of 'fun' at meetings.
7. Two meetings/month = too many.
8. Competition from television.
9. Reports for each class of license could improve attendance.
10. Picking up hams who need rides could improve attendance.
11. Some members need an 'elmer' to help them become involved.
12. Too little technical information presented.
13. New time for starting meetings may have been a mistake.
14. Getting the "Bark" out on time and including a schedule of meetings would help boost attendance.
15. Need expert speakers for programs.
16. Existence of cliques and infighting reduces attendance.
17. Meetings not announced on ARES nets.
18. Need classes on basics of radio to keep persons interested.
19. Having a club on the air 'net' could help boost attendance.
20. Combine the business and programs better.
21. Members introducing self to new novices/members could help.

(continued next col.)

RESULTS OF BRAINSTORMING SESSION 10/12/88 (cont.)

22. Introductions of all those in attendance at the meetings could help persons get to know one another.
23. Announcements in the Bark about upcoming meetings woul help.
24. No equipment related meetings are held.
25. Providing more information on packet radio might help.
26. General apathy is a possible culprit.
27. Personal invitations to attend can help.
28. A ragchew net on the air might help.
29. Linking 2 meter and 220 repeaters would help members get to know one another better.
30. The repeaters stink, they need to be kept in first class working order and more money needs to be made available to keep them that way.
31. In response to a question about the possible impact o uneven distribution of licensees, a poll of those attending was taken. Results:
    1 - NO CALL
    3 - Novices
    11- Generals
    9 - Advanced
    11- Extras
32. Having more persons running for office might help generate more enthusiasm.
33. Too much repetition of committee reports turns people off.
34. Not enough talk about ham radio at meetings.
35. Identifying members/guests better might help.
36. Changing start times again might help. Again, the grou was polled. Results: about 50/50 for both 7:30 and 8:0 pm start times.
37. No contact is made with new Novices/hams.
38. No invitations made specifically to spouses.
39. Too much work [e.g. participation in public service] requested of members.
40. 7:30 start time is difficult for members who must commute from work.
41. Club involved in too many activities.
42. A third poll was conducted to see how many would like:
    1 meeting/month including program and all = 13
    2 meetings/month with one program = 21
    2 meetings/month with no programs = 0
43. Should meet at the clubhouse on some nights.
44. Too many club activities, i.e. we may be trying to help too many other groups with our public service work.
45. Some members have no opportunity to join club given current bylaws and their work situations.
46. Some meeting time should be used for code practice.
47. Maybe meetings should be held on Saturday mornings as other clubs do.
48. Use of absentee or mail ballots to vote on officers an bylaws changes. (some of the problems associated with this approach were discussed)

On a question of whether members would be willing t make individual cash donations to help keep repeaters i repair, there was near unanimous agreement.

AUTOPATCH MONITORS

	SUNDAY	MONDAY	TUESDAY	WEDNESDAY	THURSDAY	FRIDAY	SATURDAY
60	....	TOM W7PK 927-4368	....	....	....	WORTH W7WG 582-3844	....
80	LEO K1DPO 584-4888	TOM W7PK 927-4368	....	....	....	WORTH W7WG 582-3844	....
00	GARY WG7X 588-3992	PHIL KD7ME 582-6337	....	PHIL KD7ME 582-6337	....	DICK W7RGD 627-0922	....
20	BILL N7HWJ 265-3322	DON WA7PIN 572-3728	DON WA7PIN 572-3728	DON WA7PIN 572-3728	DON WA7PIN 572-3728	DICK W7RGD 627-0922	BILL N7HWJ 265-3322
40	JIM WQ7H 531-6489	HOWARD W5PBL 572-4794	DICK W7RGD 627-0922	HENRY NK7E 474-6145	NED W7EPE 531-5608	NED W7EPE 531-5608	IRMA W7OVW 531-0705
60	JIM WQ7H 531-6489	HOWARD W5PBL 572-4794	DICK W7RGD 627-0922	HENRY NK7E 474-6145	TOM W7PK 927-4368	TOM W7PK 927-4368	ED KF7MR 588-7290
80	TOM N7DRT 759-0421	WAGNER N7COT 588-2616	....	RON N7FYA 584-0247	PHIL KD7ME 582-6337	GARY WG7X 588-3992	AL WA7DUK 564-4830
00	TOM N7DRT 759-0421	WAGNER N7COT 588-2616	....	RON N7FYA 584-0247	PHIL KD7ME 582-6337	GARY WG7X 588-3992	AL WA7DUK 564-4830

LERNATES:

ERY	K7ETU	473-4877
	KA7DCX	473-3873
EN	WA7OII	564-1444
PH	KA7FIG	582-5841
RC	N7IXO	472-3504
K	WN7F	475-7962

sed 11/1/88

20 YEARS AGO IN THE BARK (Nov.1968)

A local cb'er club put in a request to RCT for the rental of the clubhouse twice a month for their club meetings. After a lengthily discussion the membership voted down the proposal.

Roy Devish, W7AZI, is going to make copies of all the Radio Club's important legal documents on microfilm. The original copies are in pretty sad shape so this will preserve these for future reference.

Jerry, W7BUN, our program chairman, had a new game for us to play. Half of the club members put down a question on a piece of paper and the other half put down an answer. These were drawn out of a hat and read together. Here are some of the questions and answers that came out:

Q:...How come I don't get any signal when my oscillator won't oscillate?

A:.Call George Abbott, he knows more than I do.

Q:...How can I remove the carrier from my a.m. signal?

A:.Ground all operating radio equipment.

Q. How do I prevent being shocked when I touch the plate caps on my final tubes?

A:.Empty the drip pan under the grid leak each day to avoid shorting out the burla.

Q:...Why does my dial light on the rotator glow, when transmitting?

A:.If dc is applied, check the wall clock as an indicator of which direction you have current flow.

The following notes were taken from Slivers and Splinters:

John, K7CZF, is back from a deer hunting trip.

Verna Ryan has a sack full of nickels, she brought back from Lake Tahoe.

The Devish's are back from a 2 week vacation in lower California.

Inez, W7RXT, had a step ladder while bowling September 24th.. (149-150-151)

The results of the Loggers contest are as follows; first prize to Chip, K7VPF; second prize to Ed, K7CZM; and third prize to Beryl, K7NPG.

Thanks to Al Wallace, the club has some shelving material for the display shelves in the club house.

Scott, WA7IYZ, has passed his General Class license, on August.

'SILENT KEY'

John A. (Al) Wallace
WA7BZY

Al was born September 20, 1903 and passed away October 17, 1988 at the age of 85. He is survived by his wife Minnie; daughters, Beverely (Mrs. Ralph) Baird, Lakebay, Marilyn (Mrs. Robert) Stout, San Diego; seven grandchildren and seven great grandchildren.

Al was one of the driving forces behind the foundation of the Lions Eye Bank on the Amateur bands and spent countless hours helping the servicemen and their families, on the air, during the Vietnam War.

Al joined the Radio Club of Tacoma February of 1966 and was very active with the club till the late 70's.

.. 73 ..

SLIVERS & SPLINTERS

The Radio Club's repeaters are all up running at normal levels and the club house station checked out and working.

Ralph, W7COP and Tykie back home after their two month tour across the U.S., up to Eastern Canada and then down the Eastern coast. The new motorhome purred along the whole trip with no problems.

Dick, W7RGD & Jack, K7SRU, busy mornings with the ARES/NWS weather net on 3910 KHz at 9:30. Started their 9th year on Oct.1.

Be sure to attend the first meeting of November (Nov. 9) to cast your vote for the upcoming year's Officers. You may pay your 1989 dues, since the Treasurer, Tom will be available to accept dues for the coming year.

With that, will shut down this computer, let it cool off and head over to the ink splatterer to do its thing for this month.

See you at the Club meeting.....73

NOVEMBER 1988

S	M	T	W	T	F	S
		1	2 RCT BOARD MEETING	3	4	5 *PINOCHLE! 7PM* ARRL SS CONTEST (CW)
 RL SS TEST (CW)	7 *JOHN-K7CZF *BOB-KA7FHM *GEORGE K7VQZ	8 VOTE NATIONAL ELECTIONS *SAM-N7SS *JIM-WQ7H	9 VOTE RCT MEETING ELECTIONS!!	10	11 Veteran's Day *LARRY-NV7J	12
 IFF-W7MFG CK-K7VOV	14 *DAVY-N7HCE	15	16 LADIES AUXILIARY MEETING	17 *BILL-W7GPR *ERIC-KB5FKW	18 *WILLIE KA7NXK *GLENN-N7DNH	19 OPEN HOUSE & LUNCHEON ARRL SS PHONE CONTEST *BILL-WA7JAM
 RL SS PHONE TEST	21 *ED-KA7INX *KATHY-N7DVS *JEFF-K7JF *JEFF-KA7MMW	22	23 RCT MEETING *SCOTTY K7CYZ	24 Thanksgiving Day *PAUL-N7EPH *JIM-KA7UFO	25 *JOE-WA7BLE	26 CQ DX WW (CW) CONTEST *JOHNNY-KJ7M *ALAN-N7FUF *ANDY-W7RW
 IW DX PH TEST RIS-KB7DKK ARENCE J7K	28 *LADIES PINOCHLE NOON CLUBHOUSE*	29 *JOHN-W7KKN	30 *ELVIRA KA7LMC			

* = HAPPY BIRTHDAY!

THE LOGGERS BARK

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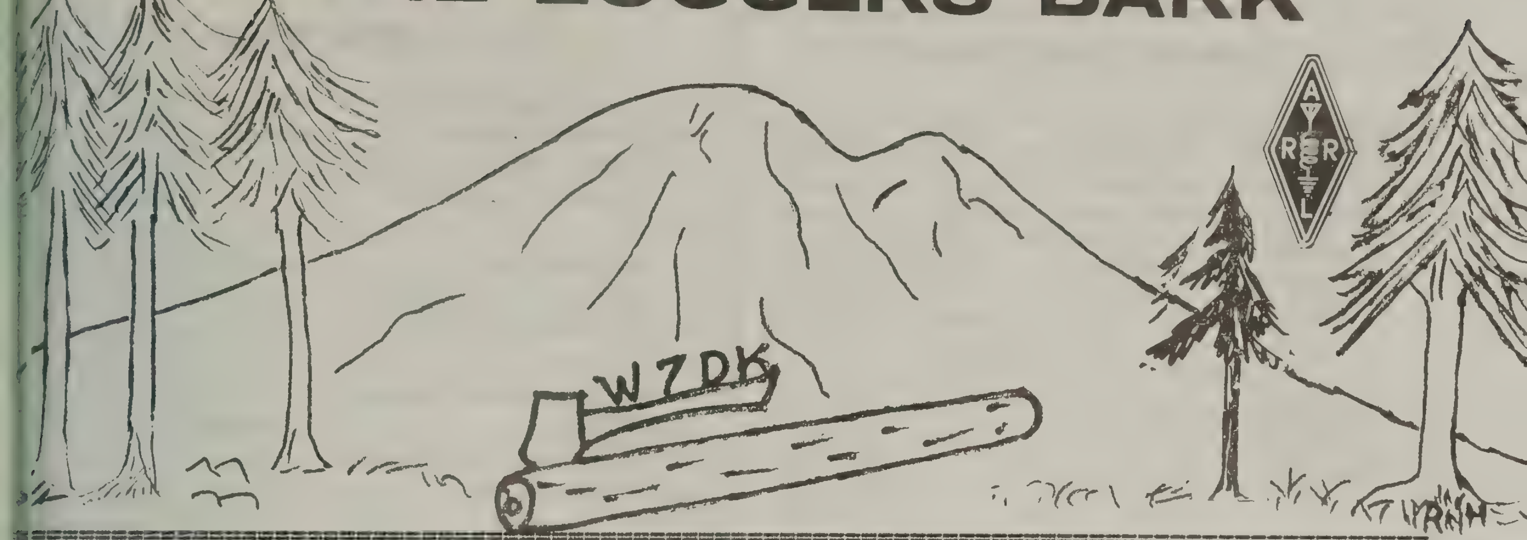

L.XXV NR.12 W7DK DECEMBER 1988

PRESIDENT'S CORNER

It seems as though I should be able to come with a few "glowing" words to share with you we approach the holiday season. And I can. the words I'm sharing are not original. ead they are from a seldom heard song with timents fitting people of all faiths. It's led "The Secret of Christmas".

k at the happy people.
istmas is in the air.
l, I know the secret of Christmas--
ecret I'm willing to share.

not the glow you feel when snow appears.
not the Christmas cards you've sent for rs.
the joyful sound when sleigh bells ring,
the merry songs children sing.

little gift you send on Christmas Day
not bring back the friend you turned y.
may I suggest the secret of Christmas
not the things you do at Christmas time,
the Christmas things you do all year hough.

I'm ready to have you come share a bit of iday fellowship with me and to greet old nds at the holiday open house on Saturday, ember 10, 12:00 to 4:00 at the Radio bhouse.

If our paths don't happen to meet there, let take this opportunity to wish each of you a t Holiday Season.

* * * * * * *

COMING PROGRAMS & EVENTS

DEC.3/4	-ARRL 160 Meter Contest
DEC.10	-HOLLIDAY 'OPEN HOUSE'-Clubhouse NOON - 4:00 PM.
DEC.10/11	-ARRL 10 Meter Contest
DEC.14	-Regular Club Meeting
DEC.17	-RCT 'Open house' - Chilli Luncheon - Noon. Followed by the Articles & Bylaws Workshop -1PM
DEC.21	-Ladies Auxiliary meeting-Clubhouse 7:30 PM.
DEC.28	-Club Meeting - PROGRAM: DX QSLing - W7BUN will explain about QSL Bureaus, IRCs, unusual call sign prefixes, QSL managers, split frequency operations, etc. Afterwards he will show a 25 minute video on the construction of the W3LPL super station (this was shown last year and many members have asked to see it again).
DEC.31	-Straight key night
JAN.7	License examinations at the Clubhouse (see flier elsewhere in this issue)
JAN.7	-Pinochle/Potluck -7:00 PM Clubhouse.

Have you ordered a name badge and wondered if you were ever going to get it? Check the list below to see if yours is ready and waiting to be picked up at the clubhouse any Saturday during open house.

K7VQZ	George	KA7SSP	George	K9GYW	Ken
KA7DMI	Catherine	N7DKK	Chris	KA7YTV	Clay
N7DTN	Jim	KA7VVD	Bob	N7GGR	Rob
KA7YFS	Harrison	N7HTK	David	KB5CHS	Mike
N7IHX	Jim	KB7AGP	Betty	N7IZB	Jim
KB7AJK	Curt	N7JIS	Don	KB7DOZ	Andy
N7KLZ	Sharon	KB7DPN	Dennis	N7KSG	Bob
WA7CSG	Mac	N7KVG	Bob	WB7ARZ	Wally
N7KWF	Karyl	KD8FB	Dave	N7KYE	Lorie
KA5QJ	Bob	W7JEZ	Jeff	-----	Nelda

RADIO CLUB OF TACOMA

PRESIDENT	DON HUTT	WB7BLQ	581-1121
V-PRESIDENT	JERRY SELIGMAN	W7BUN	845-7652
SECRETARY	LEO LEBEL	K1DPO	584-4888
TREASURE	TOM SUTTON	N7DRT	759-0421
BOARD (4)	SCOTTY HUNTLEY	K7CYZ	752-0332
	AL WITTICH	KA7SBJ	922-9357
	JOHN KELLEY	W7KKN	759-6747
	DICK RYAN	W7RGD	627-0922

WOMEN'S AUXILIARY

PRESIDENT	FREYA K. HUTT	581-1121
V/PRESIDENT	ETHEL DEVISH	472-4213
SEC/TREAS	DARLEEN PRICE	922-9357
BOARD (2)	FAYRA ARMOUR	857-7837
	VIVIAN HUNTLEY	752-0332

LOGGERS BARK STAFF

EDITOR	SCOTTY HUNTLEY	K7CYZ	752-0332
REPORTERS	JERRY SELIGMAN	W7BUN	845-7652
	ETHEL DEVISH	W7WLX	472-4213
	RALPH FULLER	KA7FIG	582-5841
PHOTOGRAPHS	BUD EMMONS	WE7I	759-1264
PUBLISHER	DICK RYAN	W7RGD	627-0922

7:30PM. CLUB MEETINGS 7:30PM.
2nd & 4th WEDNESDAY LAKEWOOD LIBRARY
(GRAVELLY LAKE DRIVE & WILDAIRE ROAD)

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The following additions and corrections should be entered into your new '88' club roster book.

New Members:

MANGUS, CHRISTOPHER (Chris) N/C 581-0225
11712 FARWEST DRIVE S.W.
TACOMA, WA 98498 RCT# 1292

(cont. next col.)

ROSTER BOOK (cont.)

(New member (cont.)

McGAUGHER, KENNETH L. N/C 83
12208 -410th ST.CT.EAST
EATONVILLE, WA 98328 RCT# 1293

COHEN, ARNOLD KF7MK 85
4711 -52nd ST.CT.N.W.
GIG HARBOR, WA 98335

(New/change address)

HANSEL, Eric WB7OAG 58
8210 STEILACOOM BLVD.S.W.
TACOMA, WA 98498

FREEDMAN, Jeff K7JF 58
6408 -78th STREET WEST
TACOMA, WA 98467

IVERSEN, Michael T, KM7I ?
370 NW. MAXINE AVE.
CORVALLIS OR 97330

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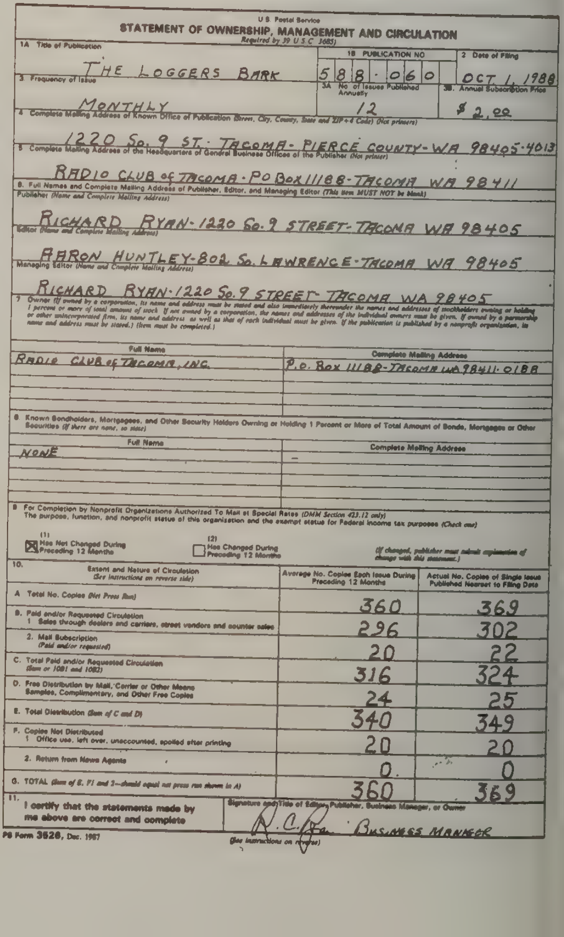

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Managing Editor (Name and Complete Mailing Address): RICHARD RYAN - 1220 So. 9 STREET - TACOMA WA 98405
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NONE	–

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(2) ☐ Has Changed During Preceding 12 Months
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A. Total No. Copies (Net Press Run)	360	369
B. Paid and/or Requested Circulation 1. Sales through dealers and carriers, street vendors and counter sales	296	302
2. Mail Subscription (Paid and/or requested)	20	22
C. Total Paid and/or Requested Circulation (Sum of 10B1 and 10B2)	316	324
D. Free Distribution by Mail, Carrier or Other Means Samples, Complimentary, and Other Free Copies	24	25
E. Total Distribution (Sum of C and D)	340	349
F. Copies Not Distributed 1. Office use, left over, unaccounted, spoiled after printing	20	20
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11. I certify that the statements made by me above are correct and complete
Signature and Title of Editor, Publisher, Business Manager, or Owner: R.C.Ryan BUSINESS MANAGER
PS Form 3526, Dec. 1987 (See instructions on reverse)

WOMEN'S AUXILIARY

The next meeting of the ladies will be Wednesday, December 21, at the clubhouse, 1249 South Washington Street - 7:30pm is the time.

Everyone is hostess for this meeting because we bring samples of one of our Christmas goodies along with copies of the recipe and have a tasting and sharing good times. Cookies, pies, cakes, candies and ethnic confections are what we are looking for to fatten our collections and us too.

The two menus for the November and December 'open house' luncheons were decided upon at the October meeting. On November 19th., homemade vegetable beef soup and cake was served and on time, in spite of the emergency at the Hutt home. Freya took Don to Humana Hospital when she thought she was headed for the clubhouse with the soup stock. Don was having chest pains and got to the hospital in time for expert care for his heart attack. Fayra Armour picked up the soup and the gals at the clubhouse put it all together. Everyone was concerned about Don though.

The December open house lunch (17th) will feature chili. Several gals will make family size kettles and they will all be put together = Auxiliary chili!!

November 5th Pinochle had an even 5 tables and lost of good food for the potluck. Marion Stoll and Roy Devish were the evening's winners. We play again December 3rd and January 7th..

Our ladies Monday Pinochle is the day after Christmas -December 26th. If we've survived Christmas and the snow isn't too deep, we will be there with sandwich. Noon is the time. On November 28th we had 9 players and Ethel Devish won the high score.

SATURDAY MORNING'S THEORY CLASS AT DK

ARTICLES & BYLAWS REVIEW COMMITTEE REPORT

In Spring 1988 a committee was appointed by President Don Hutt to review both the Articles of Incorporation and the Bylaws of the Radio Club of Tacoma. The Committee consisted of Jerry Hathaway, K7ETU; Leo LeBel, K1DPO; Jerry Seligman, W7BUN; Bill Zawlocki, N7HWJ; and Darleen Price. Input from members was solicited and considered. More than 150 man hours have been spent by Committee members reviewing these documents, filling in the gaps, clarifying wording, and reformatting the text.

In accordance with our current Articles and Bylaws, members must be notified of proposed amendments at least 30 days in advance of the meeting at which the vote on the amendments is to be taken. The Committee's proposals are included in this Bark and will be voted on after the first of January 1989.

For ease of comparison, each line item of the current Articles and Bylaws have been placed next to the appropriate proposed section.

The Committee will hold a workshop at 1:00 PM on December 17 to explain the purpose behind the proposed changes, to discuss the proposed changes, and to answer questions. If you are interested in debating the pros and cons of the proposals, you are encouraged to attend and share your comments. Participation at the workshop in no way precludes you from entering the discussion when the motion to adopt is formally presented to the club. Your participation in the workshop will help to minimize the length of time spent discussing the proposed changes when they are formally presented to the membership for consideration.

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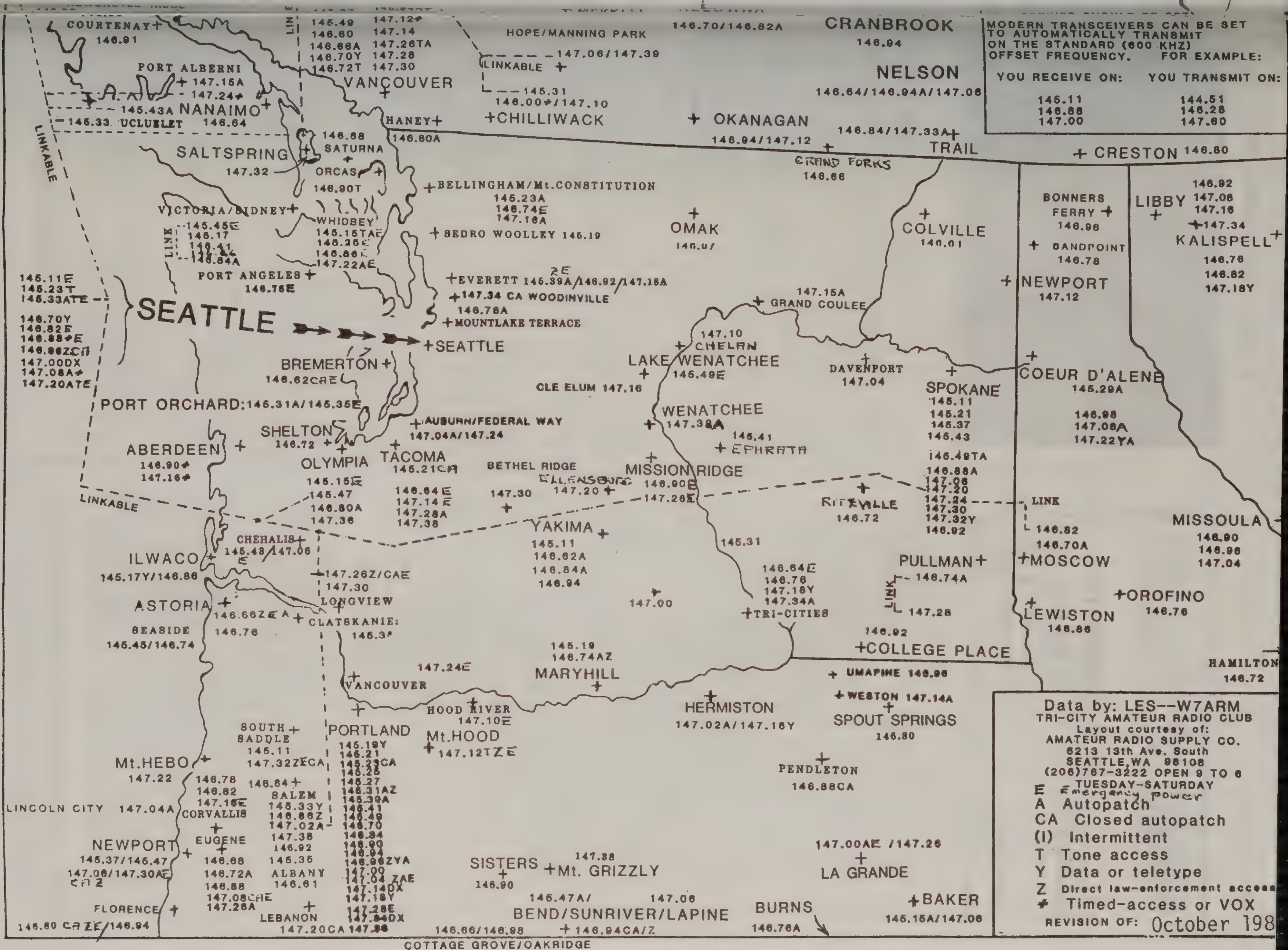

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REVISION OF: October 198

CLUB EQUIPMENT AVAILABLE TO LOAN

The following equipment is available for loan to RCT members:

Millen Solid State Dip Meter
Heath VTVM
Viking 275-watt Matchbox antenna tuner
Drake 2a receiver with Q-multiplier
Ranger CW/AM transmitter
Rohn Antenna Kit (Gin pole, climbing belt, ropes, hard hats)
Ameco SWR bridge

The following equipment is available for sale to RCT members:

B & W grid dip meter
Heath DX-40 CW transmitter
BC-221 frequency meter
Inked paper tape code oscillator with tapes
Capacitor tester
Jones Micromatch power/SWR meter.

* * * * * * *

Q C W A MEETING

de:W7WLX

The Northwest Chapter #4 of the Quarter Century Wireless Association (QCWA) held their Fall meeting on November 19th at 2:30 in the afternoon at Rose's Chicken Dinner Inn on old highway 99. There were 43 in attendance including 12 from W7DK.

During the business session, everyone was introduced and we applauded the newly elected Officers. The 1089 officers are:

Chairman - Merle McLaughlin, W7DNY
Vice/Chairman - Fleet Ratliff, N7IGC
Sec/Treasure - Hal Johnston, W7PN
Membership Chairman - Hal Johnston, W7PN
Historian - Cal Morgan, W7SFT
Museum Curator - Waren Green, W7JY

QCWA National Secretary, Jim Walsh W7LVN, drove up from Eugene Oregon to attend the meeting. He spoke to us about coming events and encouraged all QCWA members to answer the survey questions that will appear in an upcoming issue of the QCWA Journal. He attended an East coast QCWA National meeting and praised John Brown, W7CKZ, for the much superior meeting in Portland, in September.

Jim is very dedicated to QCWA and asked for our support in his bid for National President in 1989.

After a program, demonstrating the old railroad Morse telegraphy complete with 'clackers', we enjoyed the complete chicken dinner that Rose's have been serving for the last 50 years. Delicious!

If Chairman Merle has any success with his ideas to bring in new members, there will be a big turn out at the April 29th Spring meeting in Centralia.

....Ethel W7WLX #13533

ELECTRO-COMM

961 EAST 65th ST
TACOMA, WA 98404
(206) 473-3873

ICOM RADIOS
LARSEN ANTENNAS
ASTRON POWER SUPPLIES
CUSHCRAFT ANTENNAS
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DOUGLAS K. SMITH
ATTORNEY AT LAW

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treet. Come left to first place on right.

OWNER: Don Severeid, K7LMN
PHONE: 848-0294

- -

reporter claims that in the early days of our Western rontier, the stagecoach lines operating out of Saint ouis, in order to ensure the maximum number of people in ach coach, wouldn't sell tickets to anyone with a derriere hich measured more than a certain number of inches.

"THERE WAS NO WEST FOR THE REARY" he reports.

- -

If you know anyone in the club that could use a word of cheer, congratulations or condolences, please call Ethel Devish 472-4213 or Irma Duncan 531-0705.

We try to spread sunshine and we certainly don't want to overlook ANYONE.

NEWS FROM ARRL & WESTLINK REPORT

by W7BUN

Rush Drake, W7RM, has been re-elected ARRL Northwestern Division Director. The ballots were counted November 21st. and Rush had 2426 votes against Mary Lewis, W7QGP's 2028 votes. The two year term of office begins January 1st..

FCC has proposed, in Docket 88-527, to expand the 6 meter repeater band by one megahertz. Presently 52-54 MHz is allocated for repeater use. The proposal is to add the 51-52 MHz segment. Comment deadline is January 27, 1989.

Effective February 1, 1989, the ARRL Outgoing QSL Bureau will raise the rate from $1.00 to $2.00 per pound (approximately 155 cards). A package of ten cards or less will continue to cost $1.00.

Effective January 1, 1989, the FCC will allow VECs to charge $4.75 to applicants taking license examinations. This reimbursement is for the expense of preparing, processing and administering exams. There is still no fee charged for prospective Novice class licensees. The $4.75 fee is for any one exam session, regardless of the number of elements administered.

Call signs issued as of November 1 include: WU7F, KF7PB, N7LVL and KB7FZE. When the present series of 2-by-1 Extra Class calls have been issued (ie: WZ7Z), new Extra Class licensees will receive 2-by-2 calls beginning with AA7AA. ARRL membership total for the end of October is 155,178, an increase of 8,000 in one year. The Northwestern Division membership is currently 8,672, a one year increase of 791.

The FCC licensing statistics show 436,828 operator's licenses as of September 30, up 1.54% from 1987.

Amateur radio contacts are being made with the Soviet Space Station MIR. Call signs used are U1MIR and U2MIR. The cosmonauts are listening on 145.525 MHz and 145.575 MHz and transmitting on 145.550 MHz. Many U.S. operators have already had contact with MIR.

The Secretary of Defense, acting as the Executive Agent of the National Communications System, has requested the FCC to reverse its decision on Docket 87-14 and keep 220-222 MHz for Amateur Radio use. In its Petition for Reconsideration, the NCS condemns the re-allocation Report and Order as "inconsistent with the facts."

Morse code messages sent by human operators will disappear from the high seas by 1993. The International Maritime Commission plans to phase out shipboard radio operators as a new highly sophisticated Global Maritime Distress and Safety System is implemented. This computer based system transmits and receives messages automatically via satellite.

The ARRL has petitioned the FCC for early entry to the 17 meter band. Sixty other countries have permitted Amateur operation in the 18.068-18.168 MHz band, which was authorized nearly 10 years ago. The FCC had announced reallocation to the Amateur Radio Service July 1, 1989. ARRL argues that early occupation is necessary to provide propagation studies covering a complete sunspot cycle.

AMATEUR LICENSE EXAMINATIONS

(ALL CLASSES - NOVICE THROUGH EXTRA)

SATURDAY-JANUARY 7 1989-10 AM

AT: THE RADIO CLUB OF TACOMA CLUBHOUSE
1249 SOUTH WASHINGTON STREET
TACOMA, WASHINGTON

WALK-IN OR PRE-REGISTER

SEND:
1. Completed FCC Form 610.
2. Photocopy of your current Amateur license.
3. $4.75 check or money order made out to ARRL/VEC (no fee for Novice exam).

TO: Jerry Selligman, W7BUN
12306 80th Avenue East
Puyallup, WA 98373

To obtain an FCC Form 610, send a legal-size SASE to the above address. For those pre-registered, directions to the RCT Clubhouse will be sent one week prior to the exams.

TALK-IN FREQUENCY: 147.88/28 MHZ.

W7DK REPEATER COMMITTEE REPORT, DECEMBER 1988

THE REPEATER COMMITTEE:

- Consists of:
  Willie Bourlet, KA7NXK, Chairman,
  Peter Dahl, WA7FUS,
  Bill Zawlocki, N7HWJ,
  Ed Campbell, KF7MR,
  Jerry Hathaway, K7ETU.
- Technical assistance is provided by:
  Eric Bourlet, WB7OYL,
  Russ Kroeker, N7HGE.
- **Meets on the 3rd Monday of each month at the clubhouse at 7:30pm.**
  All interested Radio Club of Tacoma members are welcome to participate.

EXCERPTS FROM THE SPECIAL NOVEMBER 17 MEETING:

A recap of the activities of the Repeater Committee for 1988 was presented:

- A new remotely programmable SCOM controller was installed on the 147.38 repeater at Spar Pole Hill. This controller was purchased prior to the existing Repeater Committee.
- A new encoder/decoder was purchased and installed to provide "CTCSS" access into the controller.
- Another antenna was purchased and installed to increase the coverage area of the repeater. Subjective testing has proved this to dramatically improve the repeaters hearing area.
- The old controller was removed and the repeater cabinet rearrange into a more manageable professional repeater.
- Removed the batteries that had boiled over at the Spar Pole site.
- Replaced the power supplies on 147.38 with new ASTRON rack mounted power supplies. The old supplies were repaired by Ed Campbell, KF7MR, and are being used at 147.28.
- A donated 100 watt base station power amplifier (PA) was installed at 147.38.
- The old power amplifier at the 147.28 died and was not repairable. It was replaced by the power amplifier from 147.38 and provides about 40 watts for 147.28.
- Published several W7DK REPEATER COMMITTEE REPORTS to keep the communication channel open between the committee and the membership.

The committee discussed the issue of reducing the number of Club repeaters. A proposal was presented consisting of several actions to provide a reliable wide area coverage 2 meter repeater with limited telephone patch capabilities. In summary the proposal was:

- **Release the 147.28 frequency, retaining and re-crystaling the repeater at the clubhouse for backup duty in the event that the 147.38 repeater on Spar Pole Hill fails. Retain the telephone autopatch at the clubhouse for final phase.**
- **Install a 440MHz link between the Spar Pole repeater and the repeater located at the clubhouse. This would provide the ability to control both repeaters for the next phase.**
- Obtain an intelligent repeater controller for Spar Pole Hill that would provide unique autopatch access codes to users. By linking the repeaters, we would provide controlled wide area autopatch. Each user would have a unique traceable number, thereby eliminating the need for autopatch monitors. Offending autopatch users would simply be coded out.

The basis of the proposal was providing a fully redundant backup repeater to insure a reliable 2 meter repeater system, yet not lose any of the presently existing capabilities.

After some discussion, the committee voted to keep the existing 147.28 frequency based on the concept that if the club releases the 147.28 frequency it may never get another 2-meter repeater frequency pair again. It was the feeling of several members of the committee that the present repeaters were very reliable and that no need existed for redundant repeaters.

The Repeater Committee prepared a list of ideas that are not finalized for publication. However, the repeater committee decided to bring three proposals to the membership for approval:

- The Repeater Committee will seek approval to reimburse Willie Broulet and Peter Dahl the amount of $165, for an antenna and an encoder/decoder board for the 147.38 repeater. This equipment was purchased without prior approval as a test and was installed on the 147.38 repeater this summer with good results. The old antenna is being stored in the clubhouse garage.
- The Repeater Committee will be testing a link between the 224.52 repeater and the 147.28 repeater. This action is to improve the usage of both of these repeaters. The expense of the test will not exceed $50 since the majority of the equipment will be borrowed from members.
- The Repeater Committee is seeking approval to purchase a backup GE MASTR II VHF mobile radio. The cost is not to exceed $300. This radio will be tested and setup to provide backup in the event that either 147.28 or 147.38 radios need repair. The Committee will purchase used equipment and as such may require several months to execute this request.

SUB-AUDIBLE TONE ACCESSED REPEATERS

by Bill Zawlocki, N7HWJ

This article attempts to explain the how and why of sub-audible tones for use with our repeaters. Whether its called CTCSS (Continuous Tone Coded Squelch System), or Motorola's trade mark, "PL", sub-audible tones are probably one of the most controversial features to be found in our repeater system.

Why have sub-audible tones?

In it's early uses sub-audible tones were used to keep un-invited stations from using private closed repeaters. However, today we use it to minimize co-channel interference. You've all heard the interference that comes and goes on our repeaters. The annoying false keying of the repeater, the noise from Lord knows where that interferes with the normal quiet of monitoring the repeaters. We know that our repeaters are operating cleanly and don't produce any interference, but what about the rest of the world. We don't have the man power to hunt down all the interference that plagues our repeaters. But we do have a fairly easy method of dramatically reducing the interference. By using sub-audible tones, we don't eliminate the problems we simply go around them.

How does the repeater work with sub-audible tones to prevent interference?

Sub-audible tones don't prevent interference, they simply attempt to ignore it. Early repeaters were activated by sensing a signal at a given frequency. The problem is that the repeater can be false activated by spurious RF that just happens to hit the same frequency that the repeater is sensing. Sub-audible tones make it much more difficult for spurious RF to activate the repeater, not only must the correct frequency be generated but also the correct sub-audible tone must be sensed. The chances of this combination with stay RF is so small that repeaters with sub-audible access re-transmit very little noise.

How does the sub-audible tone work?

Your radio must be equipped with a module to produce the correct sub-audible tone whenever you transmit. Sub-audible tones are tones below the normal hearing range. Even if you could hear them, most receivers have a high-pass filter installed in the audio chain to prevent the tone from reaching the speaker. The repeater is equipped with a decoder that is set to recognize the presence of a particular tone at a particular frequency. According to the folks who make repeater controllers, th
repeater is more sensitive to transmissions using sub-audible tones and to transmissions without them. It
users were to use sub-audible tones the technicians cou
tighten the squelch to further suppress interference. It a
boils down to a quieter operating repeater if all users ha
sub-audible tone access. Just as repeater frequencies a
coordinated, so are sub-audible tones. In our area, the recommended sub-audible tone is 103.5Hz. also known
the Motorola designator 1A.

Where do we go from here?

At the present time, the 147.38 is the only repeater capa
of supporting sub-audible access. All of the repeaters a
presently set to provide very sensitive activation. The repeater committee would like to seek approval to set th
147.38 repeater to allow access by both squelch and tone-access, but set the standard squelch to require a signal strength 20dB greater than that of the sub-audible tone access. Thus, no one is excluded from the repeate
he has a strong signal. Weak signals must have the righ
tone. Frequent users with low-powered equipment or those who operate from fringes would install sub-audible tone encoders. Basic encoder units cost approximately $30.

The Repeater Committee has set a goal to have all W7D
repeaters accessed by sub-audible tones only by September 1990.

The Repeater Committee encourages everyone to obtain sub-audible tone encoders to provide better repeaters for the entire amateur community.

THE ENTIRE REPEATER COMMITTEE WISHES YOU A MERRY CHRISTMAS AND A GREAT NEW YEAR!

RCT OCTOBER BOARD MINUTES

The October 1988 board meeting of the Radio Club of oma was called to order at 7:39 P.M. by President Don t, WB7BLQ, with 8 officers and board members present.

Previous minutes of the September 7th board meeting e read by Secretary Leo Le Bel, K1DPO. The minutes were epted as read.

asure Report:

Treasurer Tom Sutton, N7DRT, gave his report. A copy of report is attached. (note: pp. 3 and 4 are reversed and osite) The report was accepted as read.

Tom noted that the property tax had been paid and that would be paying the bill for ARRL insurance.

Because the board had previously postponed a motion to on the outstanding notes for the purchase of property il this meeting, Tom requested action on the matter. e President Jerry Seligman, W7BUN, **MOVED** to retire 000 of the outstanding notes with interest. Board member n Kelley, W7KKN, **SECONDED** the motion which then **PASSED** on ce vote. Payment of the note will leave $4200 in outnding notes.

Correspondence

COMMITTEE REPORTS:

FAIR:

Tabulated critique sheets for Hamfair 1988 are availafor distribution. A copy is attached.

B EQUIPMENT:

Jerry, W7BUN, Club custodian of the Club's ham gear, ed for permission to dispose of some old, extraneous ipment. John, W7KKN, **MOVED** that uderutilized ham gear ed by the club be disposed of by sale after first being ertised in the Bark, the proceeds to go to the treasury eral fund. Board member Scotty Huntley, K7CYZ, **SECONDED** motion which then **PASSED** on voice vote.

B STATION:

Ed Hohenthaner, W8LGD, recently appointed as custodian the club station, has been out of town and unable to form the necessary repairs. Club Secretary, Leo, has a of clubhouse keys for Ed, distribution of which had preusly been voted upon by the board. President Don stated t he would encourage Ed to get to the repairs as soon as sible after he returns to town.

Board member Dick Ryan, W7RGD, noted that the 147.28 eater is still not operating at full power. It was noted t the repeater committee is still working on the problem hopes to have the new power supply in place soon.

NEW BUSINESS:

MEMBERSHIP:

New member applications read for Robert Wenberg, KF7KI Jeff Freedman, K7JF. Jerry, W7BUN, **MOVED** that both ividuals be accepted as members. Scotty, K7CYZ, **SECONDED** motion which then **PASSED** on voice vote.

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2. AUXILIARY:

Freya Hutt, WB7QAH, spoke on behalf of the Ladies Auxiliary requesting that the club's application for membership forms be amended at their next printing to include a place for names of spouses. Jerry, W7BUN, has the form on his computer and he will include the new information and print new copies of the form for distribution to new applicants.

3. President Don announced that because he will be out of town on business at our next regular meeting, the meeting will be chaired by Vice President Jerry.

4. The Ladies Auxiliary has procured a new freezer for club use and needs the use of a dolly to move it into the clubhouse. It was suggested that, due to the weight of the freezer, the downstairs floor of the clubhouse be checked to make sure that it can handle the weight without buckling. When the new freezer is in place, the plan is to move the current refrigerator to the garage and to purchase a new, smaller one, for use in the clubhouse.

5. Jerry, W7BUN, who teaches the advanced theory classes at the clubhouse on Saturday mornings, asked that the minutes reflect his and the other instructors thanks to the Ladies Auxiliary for having provided the new white board. It will replace the old slate chalkboard. Because the new board uses special marker pens, it will eliminate the dust created by chalk. It also helps brighten the clubhouse.

6. HAMFAIR 1989:

Hamfair '89 is currently scheduled for the third weekend in August (19th & 20th), with Pacific Lutheran University (PLU). However, we cannot have access to the Columbia Center facilities until after 9:00 PM. on Friday evening owing to summer graduation ceremonies. It is suggested that Friday evening registration could be held at Columbia Center as that facility will not be involved.

Jerry, W7BUN, announced that if Rush Drake, W7RM, is re-elected as ARRL Northwest Director this fall, it is likely he will designate Hamfair as the ARRL Division Convention. This should help increase attendance, especially since the Seaside Convention will be held at the same time as the National ARRL Convention in Dallas. This means many dealers will forego the Seaside meeting in order to go to Dallas and will then be available to attend Hamfair.

John, W7KKN, **MOVED** that the Board recommend to the Hamfair Committee that the 1989 Hamfair dates be set for 18-19-20 August 1989 and that they be empowered to sign a commitment with PLU for that weekend so that the dates can be locked in as soon as possible. Tom, N7DRT, **SECONDED** the motion which then **PASSED** on voice vote.

7. Several board members commented that while the club's roster book is filled with several hundred names, there is a declining attendance at meetings. Several suggestions were advanced as possible causes or cures for this phenomena. These included: taking a survey, group trips or kit building; increasing the number of social activities, e.g. potluck dinners, etc.; having a brainstorming session at one of the regular meetings; doing an analysis of the

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club by license, age, etc.; using the data on the membership application to generate a better data base for developing new programs, etc..

It was suggested that a good first step in this direction would be to hold a club Christmas party this year in a location other that past locations and having a pot luck or inexpensive meal, dancing, etc. Last year the traditional Christmas party had been combined with the awards banquet since scheduling a party at the holiday season had grown difficult and the two events were held only months apart. A possible date for a party this year would be Friday, December 30. Freya WB7QAH, speaking for the Ladies Auxiliary, offered to take up the cause. She will check with the RCT membership at our next meeting and depending on their input, proceed to find an appropriate time/place/date for a party.

8. Roy Devish, W7AZI, has informed President Don that a ham in Eatonville has two towers (40 and 60 footers) to make available to the club if someone will dismantle them and transport them away. Don will try to get someone to take on this task.

It was noted that no takers had come forward to dismantle and remove the free consoles make available to the club by Pierce County Law Enforcement Support Agency.

Jerry, W7BUN, **MOVED** to adjourn the meeting. The motion was **SECONDED** by John W7KKN and **PASSED** on voice vote.

Meeting adjourned at 9:12 P.M..

Respectfully submitted,
/s/
Leo A. Le Bel, K1DPO
RCT Secretary

RCT MINUTES OCTOBER 26

The regular meeting of the Radio Club of Tacoma was called to order at 7:42 P. M. by President Don Hutt, WB7BLQ, with 55 members and guests present.

Visitors: Al Wittich, KA7SBJ, introduced the following visitors: Ken Van Cleev, N/C and Dave Berg, N/C, who are the program speakers for the evening and Wally Boller, W9OBG.

Minutes: Vice President Jerry Selligman, W7BUN, **MOVED** to dispense with the reading of the minutes owing to the night's program. The motion was **SECONDED** by Bill Zawlocki, N7HWJ and **PASSED** on voice vote.

Treasure Report: Treasurer Tom Sutton, N7DRT, was out of town on business, so no report was given.

Communications: None.

Illness Reports: None.

COMMITTEE REPORTS:

1. **Fireworks Stand:** President Don announced that he has been invited to meet with representatives of Pyrodyne, the fireworks dealer and with the other merchants at the location we normally have our fireworks stand, to try to work out the rules for next year's fireworks sales. "PO Shallenberger, WB7WPQ, **MOVED** that Don meet with Pyrody and the merchants and try to get our club the best de possible for next year's fireworks sale. Freya Hut WB7QAH, **SECONDED** the motion which then **PASSED** on voi vote.

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2. **Museum:** WB4NMG, on behalf of George, W7ROC, of the Aca emy Radio Club in Auburn, brought to the meeting for don tion to our Dr. Spike Museum, a Nathanial Baldwin Type speaker unit with original box and instructions. The spea er dates to 1915 and is in excellent condition. Preside Don expressed the Club's appreciation for this super add tion to our collection.

3. **Auxiliary:** Freya Hutt, WB7QAH, on behalf of the Ladi Auxiliary, asked how many members present would support t idea of a club Christmas party this year. There were 32 y votes and 0 no votes. The party would be an "old fashio one with possibly a pot luck dinner, etc. Final plans a to be decided later as the women explore where/when we c hold the party. The consensus was to try to hold the par before Christmas, but it may be difficult to book a hall this late date. A party in the week between Christmas a New Year's was the second choice. When asked if we shou have a band and dancing, several members voted for danci but the majority said no or had no opinion. Freya said s would try to accommodate those wanting dancing but wou make no commitment until more information is availabl Without formal action, the group supported the Auxiliary intention to start preliminary planning for the party.

NEW BUSINESS:

1. **New Membership Applications:**

Applications were read for Kenneth L. McGaughey, a ge eral class ham awaiting his callsign and Arnold Cohe KF7MK, an advanced class licensee.

2. **Upgrades:**

Frank Moorhead, W7DWW, upgraded to Extra Class; J Kinney, N7IHX, advanced to Extra. Chris Mangus announc that he has received the callsign KB7FWY.

3. **TUNING & TRAFFIC:** Jerry, W7BUN, announced that the cl will be participating in the 55th ARRL Novemb Sweepstakes. The club will take part in both the CW a Phone portions of the contest. Ed Hohenthaner, W8LGD, charge of the club station, said that repairs to the equi ment have already been made although he needs to re che the functioning of the 20 meter beam. He feels that a will be in order by the time of the first Sweepstakes we end. Jerry asked that the Secretary mail a copy of the me bership roster to ARRL headquarters since it is needed verify club members eligible to participate in the conte on behalf of the club.

Note: The 366 member club roster, current to October 31, was mailed to ARRL headquarters 6:30 P.M. on Tuesday, November 1. Pick up for that mailing was at 8:30 P.M., so the list should reach ARRL headquarters by Friday, November 4,, in time for the first part of the contest [5/6 November].

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Coming Attractions: None announced.

ylaws:

Because a quorum was present at the meeting, President announced that we would hold a vote on the three pro- ed changes to the bylaws. The votes were postponed at last two meetings because no quorum was present.

At this point in the meeting, the President relin- shed the chair to Peter Dahl, WA7FUS, to handle the ion on the bylaws. This was done because none of the icers could take the chair, since the President had sug- ted the bylaws, the Treasurer was absent and both the President and Secretary had served on the bylaws nittee. Darlene Price, a member of the bylaws committee d the proposed changes as they were brought up for vote Peter.

Bylaw #13 originally read: The board of directors shall sist of the current officers, the previous year's Presi- t and two full members elected at large. In the event previous year's President and/or Vice President have re-elected or are unable to serve on the board, the ership can elect up to dour full members to the board directors.

It had been proposed by President Don that Bylaw 13 be orded to read: The board of directors shall consist of current officers, the previous year's President and e full members elected at large. In the event the pre- us year's President has been re-elected or is unable to e on the board, the membership can elect up to four l members to the board of directors. This **main motion** **MOVED** by Don Hutt, WB7BLQ and **SECONDED** by Jerry away, K7ETU.

The main motion would provide for continuity to a new d by carrying over 1 past officer but not two. It would allow for another board member to be selected from the ership at large.

An **amendment to the main motion** prepared by the bylaws nittee was then read. It said: The Board of Directors ll consist of the current officers, the Immediate Past sident, and three full members elected at large. In the t the Immediate past President is re-elected or unable serve on the Board, the Immediate Past Vice President ll serve on the Board. If that person is re-elected or le to serve on the Board, the membership shall elect full members to the Board.

This **amended motion** was **MOVED** by Jeff Freedman, K7JF **SECONDED** by Joe Jenks, KA7DCX. President Don concurred the proposed amendment as being more encompassing.

The amended motion would provide an alternate mechanism an immediate past officer to serve on the new board if President cannot serve. This will provide continuity still allow for an additional board member to be elect- rom the membership.

On a call for the question, the **AMENDED MOTION WAS ED** by voice vote.

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Bylaw #17 originally read: The officers of this club shall be elected annually by secret ballot of the full membership present at the last meeting of the year and shall assume their duties with the beginning of the new calendar year.

As suggested by President Don Hutt, the main motion would read: The officers of this club shall be elected annually by secret ballot or in the case of an unopposed position by voice vote of the full membership present at the first meeting in November and shall assume their duties with the beginning of the new calendar year.

This main motion was **MOVED** by Jim Wraalstad, WQ7H and **SECONDED** by Tom Sutton, N7DRT. The main motion would allow earlier elections which would provide an orientation period for the new board and avoid having the election at the Christmas holiday season.

However, Joe Jenks, KA7DCX, **MOVED TO TABLE THE MAIN MOTION.** The effect was to kill the motion and allow the members to then move, second and vote the committee version that had also been read by Darlene Price.

Joe Jenks, KA7DCX, then **MOVED** adoption of the (Bylaws committee suggested main motion), which had also been given the concurrence of Don Hutt, WB7BLQ, the original proposer. The BYLAWS COMMITTEE MAIN MOTION read: The officers of this club shall be elected annually by majority vote at the first meeting in November and shall assume their duties January 1. Voting shall be by secret ballot or in the case of an unopposed position by voice vote of the full membership in attendance.

The committee proposed change would clarify the method of election and more clearly state the date on which the new board takes office.

The BYLAWS COMMITTEE MOTION WAS SECONDED by Lloyd Shallenberger, WB7WPQ.

Jerry Hathaway, K7ETU, then **MOVED TO AMEND THE BYLAWS COMMITTEE MOTION** by adding the words: "This change in election procedure shall become effective January 1,1989."

The effect of Jerry's motion would have been to delay implementation of the new election procedure by one year and would give current members one additional week in which to consider this year's proposed slate of officers.

Jerry's proposed amendment was **SECONDED** by Joe Jenks, KA7DCX, but on a call for the question, **THIS PROPOSED AMENDMENT WAS DEFEATED.** The voice vote being equivocal, vote was by show of hands. There were 22 yes votes but 30 no votes, so Jerry's proposed amendment to delay implementation for a year was defeated.

Then Scotty Huntley, K7CYZ, called for the question. **The bylaws committee main motion to change the time and manner of elections was then PASSED by voice vote.**

Bylaw #23 originally read: The Vice President shall assume the duties of the President in the absence of the President. Additionally, the Vice President shall serve as Program Chairman.

President Don Hutt, WB7BLQ, had suggested that the bylaw be changed by eliminating the second sentence. The bylaws committee concurred with this proposal. (cont. next page)

It was **MOVED** by Darlene Price that the second sentence of bylaw #23 be eliminated. This was **SECONDED** by Ralph Fuller, KA7FIG.

After extensive discussion, pro and con, the question was called and **THE MOTION TO ELIMINATE THE SECOND SENTENCE FROM BYLAW #23 WAS PASSED ON VOICE VOTE.** The effect of this change is to separate the office of Vice President from the job of Program Chairman, This dual role had served as an impediment to people being willing to run for the office of Vice President.

Upon the adoption of all three bylaws changes, the position of the chair was returned to Don Hutt.

Thanks were expressed to the bylaws committee for their work in reviewing the proposed by laws changes.

NOMINATING COMMITTEE:

In light of the bylaws changes just enacted, the nominating committee, comprised of Dick Draper, WN7F, Ralph Fuller, KA7FIG and Al Wittich, KA7SBJ, were thanked for their work in developing a slate of officers for the upcoming election of the 1989 Board of Directors and Officers.

The committee announced the following slate:

President: Tom Sutton, N7DRT
Angela Korn, KC7EQ

V/President: Bill Zawlocki, N7HWJ

Secretary: Jeff Freedman, K7JF

Treasure: Jim Wraalstad, WQ7H

Board: Scotty Huntley, K7CYZ
Dick Ryan, W7RGD
John Kelley, W7KKN

Nominations from the floor were then opened.

Marion O'Neal, WB7SQU, nominated Newt Grimes, WN7L, for board member. He has agreed to have his name placed in nomination, as have all the individuals proposed by the nominating committee. The slate will be announced in the next issue of the Bark.

SCHOLARSHIP RAFFLE:

Scholarship raffle was won by Scotty, K7CYZ, who selected the callbook. Second prize winner was Ed, W8LGD, who selected the calculator.

GOOD OF THE ORDER:

Repeater committee chairperson, Willie, KA7NXK, announced that the club's 147.38 repeater is now operating at full power after a change of power supplies.

It was **MOVED** by Freya, WB7QAH, to adjourn the meeting. The motion was **SECONDED** by Dick Draper, WN7F and **PASSED** on voice vote.

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Meeting adjourned at 8:43 P.M. and after a short coff break, the evening's program was held. The program was pr sented by members of the Washington Land Surveyor Association. They discussed their recent Washington Sta Centennial Year Project which was to measure accurately t height of Mount Rainier.

Respectfully submitted,
/s/
Leo A. Le Bel, K1DPO
RCT Secretary

RCT MINUTES NOVEMBER 9 MEETING

The regular meeting of the Radio Club of Tacoma w called to order at 7:37 P.M. by President Don Hutt, WB7BL with 75f members and guests present.

VISITORS were introduced by Angela Korn, KC7EQ, a included Steven McKeen, N/C; Curtis Roach, WB4NMG and Eb Dailey, N7LTJ.

MINUTES: It was **MOVED** by Ray Etherington, W7FNC, th the reading of the previous minutes be dispensed with. T motion was **SECONDED** by Dick Draper, WN7F and **PASSED** voice vote.

TREASURE REPORT:

Report given by Treasurer Tom Sutton, N7DRT, as follow

Hamfair checking	$ 191.82
General checking	2642.57
M/F Savings	5509.26
Scholarship Mem.	1435.06
Scholarship Working	2309.05
Total	$12137.76

$1,000.00 of the outstanding notes on the purchase club property has been paid. A balance of $4,200 remains be paid on the notes. Tom also announced that he is co lecting 1989 dues now.

ILLNESS REPORTS: None.

LOGGER CERTIFICATES: None.

COMMITTEE REPORTS:

1. AMATEUR RADIO EMERGENCY SERVICES:

Dick Draper, WN7F, announced that the ARES net mee each Tuesday evening at 7:00 P.M. on 147.38 MHz. He al announced that there will be an ARES meeting at the clu house on November 30, starting at 7:30 P.M..

Dick thanked all those who helped in the recent sear for a lost hunter in the Montesano area. Unfortunately, t lost individual was dead when found.

2. AMERICAN RADIO RELAY LEAGUE:

V/President Jerry Seligman, W7BUN, announced that a the recent news pertaining to the ARRL, is published in t latest issue of the Bark.

3. LADIES AUXILIARY:

Freya Hutt, WB7QAH, speaking for the Ladies Auxiliar announced that their next regular meeting will be ne Wednesday, November 16. (cont. next page)

The Auxiliary will be providing the monthly clubhouse pen house free luncheon next Saturday, November 12. On aturday, November 26, the Auxiliary will provide fresh aked cookies and other goodies to those that show up at he clubhouse and volunteer to assist in decorating the lubhouse for Christmas.

. SCHOLARSHIP COMMITTEE:

Freya described the Scholarship raffle, held at at each egular meeting and announced that those winners who select call book will be provided with the latest edition of the all book when it is released in December.

. CLUB JACKETS:

Jean Wheeler, WA7OII, announced that all orders for lub jackets have been filled. No new orders are being tak-n at this time.

. FIREWORKS STAND:

President Don met recently with merchants operating at he site of our Fireworks stand. They discussed returning he stand to its original corner location and a possible eduction in rental costs. More information must be btained from Safeway stores since the corner of the parking lot is used for employee parking. The merchants will be eeting again next Monday and Don will report back on the esults of that meeting.

. 'OPEN HOUSE':

Two people have volunteered to coordinate finding hosts or the weekly Saturday 'open house' at the clubhouse. They re Jeff Smythe, KA7MMW and Newt Grimes, WN7L. They will ointly handle this task. New ideas are being generated for pen house including setting some time aside for code prac-ice for new hams and those wishing to upgrade. Host posi-ions for November and December have already been nearly illed.

UNFINISHED BUSINESS:

None.

NEW BUSINESS:

....ICOM, manufacturer of ham equipment, is seeking volun-eers to help with the Seafair **Special Boat Ride for Ath-etes participating in Washington Special Olympics.** The ide will be held on Sunday afternoon, December 4th. Per-ons wishing to help with the project should contact Ralph uller, KA7FIG.

....President Don read a letter from the Washington epartment of Transportation (DOT) regarding the upcoming affle for assignment of coffee stops. The drawing will be eld on December 7th but applications must reach the office y 4PM on December 6th. Interested organizations must sign p for one or more of the following 4 categories: 1. Week-ays, 2. Weekends, 3. Holidays, 4. Substitutions (on short all notice to fill in for any organization that cannot eet its allotted time slot).

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It was **MOVED** by Newt, WN7L, that the Secretary complete the application on the club's behalf,, applying for both weekends and Holidays. The motion was **SECONDED** by Marion O'Neal, WB7SQU and after discussion, **PASSED** by voice vote.

Later in the meeting, Bill Zawlocki, N7HWJ, **MOVED** that the club request an I-5 southbound location only. The motion was **SECONDED** by Willie Bourlet, KA7NXK and **PASSED** on voice vote.

(Note: this and subsequent items marked (*) were handled out of sequence, during that part of the meeting dealing with election of Officers as time allotted between votes on each office. However, for readability, the items are included in the section of the minutes which are most appropriate)

The discussion brought out that the club already has enough coffee on hand, donated by members, to meet a 2-3 day obligation, that we would only need to provide cookies, that we can obtain a truck for use as the coffee stop from the V.F.W.. That the success in fund raising with this project is dependent on which weekend and location the club would get assigned in the raffle.

3....Jerry, W7BUN, announced that this weekend will have many hams participating in the world wide JA contest sponsored by Japanese hams. Also, the third weekend in November will give hams an opportunity to participate in the second half (phone) of the ARRL Sweepstakes. (*) Jerry also announced the following **coming attractions**.. The next program will consist of a "tweak and tune" clinic for handheld radios. Members are encouraged to bring their rigs for fine tuning, check of deviation, etc..

4....Jerry, W7BUN, announced that the club owns donated equipment for which he is the custodian. A large amount of that equipment is now quite dated and will be sold. The items to be sold will be listed in the next issue of the Bark and club members will have the first opportunity to purchase the items.

5....Marion, WB7SQU, announced that she has a friend living on Anderson Island that has a 20 meter beam antenna they are willing to give away free to a ham in need of such an antenna.

6....**New Member Certificates** were presented to Arnold Cohen, KF7MK and Chris Mangus, KB7FWY.

(*) 7....Jerry, W7BUN, asked for help in his work of doing Radio Frequency Interference work on behalf of ARRL. This includes helping club members eliminate their RFI problems.

(*) 8....Darlene Price announced that the changes to the articles of incorporation and bylaws proposed by the bylaws committee will be published, side by side with the current versions, in the December issue of the Bark. In addition, to keep from tying up regular meeting time, **THE BYLAWS COMMITTEE WILL HOLD A WORKSHOP ON SATURDAY, DECEMBER 17, IMMEDIATELY AFTER THE OPEN HOUSE LUNCHEON, FOR THE SPECIFIC PURPOSE OF REVIEWING THE PROPOSED CHANGES TO THE ARTICLES OF INCORPORATION AND BYLAWS. ANYONE WISHING INFORMATION ON THE CHANGES OR WISHING INPUT ON ADDITIONAL CHANGES, SHOULD ATTEND THIS MEETING.**

(cont. next page)

GOOD OF THE ORDER:

(*) Marion, WB7SQU, announced that club member Judy Kirkreit, AJ7R, had an Icom rig taken from her car. Club members are asked to be on the lookout for this and other possible stolen gear that might belong to members.

(*) It was announced that the American Association of Retired Persons, (AARP) had donated $25.00 to the Radio Club of Tacoma in appreciation of the club's allowing them to hold AARP meetings at the clubhouse.

TUNING & TRAFFIC:

(*) Ten meters is reported to be wide open during a good portion of each day.

(*) Jeff, KA7MMW, is looking for a copy of the ARRL Field Resources book to borrow.

SCHOLARSHIP RAFFLE:

(*)First prize was won by Jim Kelly, WA7DWG, who selected the callbook. Second prize was won by Don, WB7BLQ, who selected the calculator.

ELECTION OF OFFICERS:

President Don announced that each office would be voted on in turn so that an individual losing one office could be nominated from the floor for a subsequent position. Also nominations from the floor would be accepted for each office before the vote for that office.

The slate of candidates for each office, as developed by the nominating committee and from nominations from the floor at the last regular meeting, were as follows: (Note: these were announced in the last issue of the Bark and in the minutes of the last regular meeting).

President	Tom Sutton, N7DRT
......	Angela Korn, KC7EQ
Vice President .	Bill Zawlocki, N7HWJ
Secretary	Jeff Freedman, K7JF
Treasure	Jim Wraalstad, WQ7H
Board [4].......	John Kelley, W7KKN
....	Newt Grimes, WN7L
....	Scotty Huntley, K7CYZ
....	Al Wittich, KA7SBJ
....	Dick Ryan, W7RGD
....	Bud Bush, N7HKS (inadvertently omitted from the previous announcements).

Nominations from the floor for President were taken. Ed Hohenthaner, W8LGD, nominated Ralph Fuller, KA7FIG, but Ralph declined the nomination. No further nominations were made.

It was **MOVED** by Marion, WB7SQU, that nominations for President be closed. Jim Wraalstad, WQ7H, **SECONDED** the motion, which then **PASSED** on voice vote. The vote for President was then held. Tom Sutton, N7DRT, was declared the winner. The Chair then entertained a motion to destroy the ballots. The motion was made, seconded and passed by voice vote.

(continued next col.)

Nominations for Vice President were opened to the floor Bill, N7HWJ, announced that he was withdrawing his nam from nomination. John, W7KKN, nominated Jerry Seligmar W7BUN. Jeff, K7JF, nominated Ralph Fuller, KA7FIG. Bot Jerry and Ralph agreed to having their names placed i nomination. It was **MOVED** by Darlene Price that nominatior for Vice President be closed. Dick, WN7F, **SECONDED** th motion which then **PASSED** on voice vote. The vote for Vic President was then held. Jerry, W7BUN, was declared th winner. The Chair entertained a motion to destroy th ballots. The motion was made, seconded and passed by voic vote.

Nominations for Secretary were then opened to the floor No additional nominations were made. Parker Bundy, K7GYF **MOVED** that nominations for Secretary be closed. The motic was **SECONDED** by Jerry Hathaway, K7ETU, and **PASSED** on voic vote. The vote for Secretary was then held. Jeff Freedmar K7JF, was declared the winner. The chair then entertained motion to destroy the ballots. The motion was made, seconc ed and passed by voice vote.

Nominations for Treasurer were then opened to the floor No additional nominations were made. Darlene Price **MOVE** that nominations for Treasurer be closed. The motion wa **SECONDED** by Newt, WN7L, and **PASSED** on voice vote. The vot for Treasurer was then held. Jim Wraalstad, WQ7H, wa declared the winner. The chair then entertained a motion t destroy the ballots. The motion was made, seconded ar passed by voice vote.

Nominations for the Board were then opened to the floor John Kelley, W7KKN, withdrew his name from the slate c candidates. Bill Boyle, KB7CNN, nominated Angela Korr KC7EQ. Angela agreed to the nomination. Bill, N7HWJ, self nominated himself for a board position. Jerry, W7BUN, nomi nated Bill Shimmin, W7GBC, but Bill declined th nomination. There being no additional nominations, Darler Price **MOVED** that nominations for the board be closed. Dicl WN7F, **SECONDED** the motion which then **PASSED** on voice vote.

Jerry, K7ETU, **MOVED** that the board be selected by plu rality, (ie. that the three top vote getters would be th winners). The motion was **SECONDED** by Darlene Price ar **PASSED** on voice vote. Bill, N7HWJ and Newt, WN7L, wer declared winners. However, two persons tied for the thir board position. These were Dick, W7RGD and Al, KA7SBJ. runoff vote was held between these two individuals. Th winner of the third board position was Al, KA7SBJ. Th chair then entertained a motion to destroy the ballots. Th motion was made, seconded and passed on voice vote.

THE 1989 OFFICERS AND BOARD OF THE RADIO CLUB OF TACOI WILL BE:

President:	Tom Sutton, N7DRT
V/President	Jerry Seligman,, W7BUN
Secretary:	Jeff Freedman, K7JF
Treasure:	Jim Wraalstad, WQ7H
Board:[4]	Bill Zawlocki, N7HWJ
	Newt Grimes, WN7L
	Al Wittich, KA7SBJ
	Don Hutt,WB7BLQ (as immediate past President

(continued next page)

RCT MINUTES NOVEMBER 9 MEETING (cont.)

It was **MOVED** by Tom, N7DRT, that the meeting be djourned. The motion was **SECONDED** by Freya Hutt, WB7QAH, nd **PASSED** on voice vote.

The meeting adjourned at 9:19 P.M..

Respectfully submitted,
/s/
Leo A. LeBel, K1DPO
R.C.T. Secretary

THE RADIO CLUB OF TACOMA, INC
ARTICLES OF INCORPORATION

[The Radio Club of Tacoma, Inc., is a nonprofit corporation under the laws of Washington State. Originally incorporated May 4, 1927, the Club is presently incorporated under Revised Code of Washington 2408 (formerly s. 3863 of the 1915 Remington's Code; s. 3731 R&B Code of 1910; and s. C.D. 2450 of the 1881 official code), and Revised Code of Washington 24.03, the Nonprofit Corporation Act of 1967.]

The original Club Constitution was adopted March 1, 1932, and subsequently amended on the following dates:

October 8, 1952
January 13, 1965
September 14, 1966
January 24, 1968
April 24, 1968
August 12, 1970
May 12, 1971
January 12, 1972
April 10, 1974
April 24, 1976
December 14, 1977
June 1, 1983
November 5, 1986

These current Articles of Incorporation were adopted _____________, 198____.

ARTICLE ONE - NAME

The name of this Corporation is The Radio Club of Tacoma.

ARTICLE TWO - PURPOSE

The purpose of this Corporation is to promote scientific advancement and technical education by:

a. Technical training of its members in radio communications theory and radio operating procedures

b. Providing current information to its members of the scientific advances and improved techniques of the radio communications field

c. Organizing and training a pool of licensed amateur radio operators capable and experienced in maintaining radio communications during periods of public emergencies and disasters

d. Sponsoring and encouraging experimental activities in radio equipment construction and repair, radio operating systems, and communications techniques. The advancement of the skills and experience gained will further improve the capability of its members to provide public service communications

e. Promoting the highest standards of practice and ethics in the conduct of amateur radio communications

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THE RADIO CLUB OF TACOMA, INC.
ARTICLES OF INCORPORATION

[The Radio Club of Tacoma, Inc., is a non-profit corporation under the laws of Washington State. Originally incorporated May 4, 1927, the Club is presently incorporated under Washington Revised Code; s. 2408 (formerly s. 3863 of the 1915 Remington's Code; s. 3731 R&B Code of 1910; and s. C.D. 2450 of the 1881 Official Code), and Washington Revised Code s. 24.03, the Non- profit Corporation Act of 1967.]

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May 12, 1971
January 12, 1972
April 10, 1974
April 24, 1976
December 14, 1977
June 1, 1983

These current Articles of Incorporation were adopted November 5, 1986.

ARTICLE ONE - NAME

The name of this Corporation is The Radio Club of Tacoma.

ARTICLE TWO - PURPOSE

This Corporation has been formed for the following purposes:

(1) The primary purpose of this corporation is to promote scientific advancement and technical education by:

(a). Technical training of its members in radio communications theory and radio operating procedures,

(b). Providing current information to its members of the scientific advances and improved techniques of the radio communications field,

(c). Organizing and training a pool of licensed amateur radio operators capable and experienced in maintaining radio communications during periods of public emergencies and disasters,

(d). Sponsoring and encouraging experimental activities in radio equipment construction and repair, radio operating systems, and communications techniques. The advancement of the skills and experience gained will further improve the capability of its members to provide public service communications,

(e). Promoting the highest standards of practice and ethics in the conduct of amateur radio communications.

PROPOSED NEW ARTICLES

ARTICLE THREE - AFFILIATIONS

Section 1. To assist in carrying out its purpose, this Corporation shall maintain an active affiliation with the American Radio Relay League, Inc. of Newington, Connecticut, a national nonprofit organization of radio amateurs.

Section 2. The Corporation shall not engage in any political, military, sectarian, or labor activities, or participate in any activity with any organization whereby it may become subsidiary to or liable for any other club, organization, or society whatsoever.

ARTICLE FOUR - NONPROFIT PURPOSES

This Corporation is organized under the Washington State Nonprofit Corporation Act. No pecuniary gain or profit shall inure to the members. The powers conferred by the Act include but are not limited to the power to contract, rent, buy, or sell real or personal property.

ARTICLE FIVE - HEADQUARTERS

The principal office for the transaction of business of this Corporation is to be located in the City of Tacoma, County of Pierce, State of Washington.

ARTICLE SIX - MANAGEMENT

The general business of this Corporation shall be under the control, super- vision, and direction of the Board of Directors which includes all the officers of this Corporation. The names and addresses of those persons serving as Directors shall be submitted annually to the Washington Secretary of State.

ARTICLE SEVEN - BY-LAWS

All necessary details of the internal operation of this Corporation shall be set forth in the Bylaws.

ARTICLE EIGHT - DEDICATION OF ASSETS

Section 1. The property of this Corporation is dedicated to educational and scientific purposes, and no part of its net income or assets shall ever inure to the benefit of any director, officer, or member thereof, or to the benefit of any private individual other than recipients of scholarship funds.

CURRENT ARTICLES

To assist in carrying out these primary purposes, this corporation maintains, and intends to continue to maintain, an active affiliation with the American Radio Relay League, Inc. of Newington, Connecticut, the national non-profit organization of radio amateurs.

(2) The Corporation shall not participate or otherwise engage in any political, military, sectarian, or labor activities, or in any organization whereby it may become subsidiary to or liable for any other club, organization, or society whatsoever.

ARTICLE THREE - NON-PROFIT PURPOSES

This Corporation is organized pursuant to the State of Washington Non-Profit Corporation Act. This Corporation does not contemplate any pecuniary gain or profit to the members thereof, and it is organized for non-profit purposes. The powers conferred by the Washington Non-profit Corporation Act (RCW 24.08.020 and general sections of RCW 24.03) include but are not limited to the power to contract, rent, buy, or sell personal or real property.

ARTICLE FOUR - HEADQUARTERS

The principal office for the transaction of business of this Corporation is to be located in the City of Tacoma. County of Pierce, in the State of Washington.

ARTICLE FIVE - MANAGEMENT

The general business of this Corporation shall be under the control, super- vision, and direction of the Board of Directors, which includes all the officers of the Corporation. The names and addresses of those persons serving as Directors will be submitted annually to the Washington Secretary of State.

ARTICLE SIX - BY-LAWS

The qualifications of corporation members, the categories of membership, voting and other rights of members, the membership fees, the number of directors and the method of their election, and other details of the internal operation of this Corporation shall be set forth in the Bylaws.

ARTICLE SEVEN - DEDICATION OF ASSETS

The property of this Corporation is dedicated to educational and scientific purposes, and no part of its net income or assets shall ever inure to the benefit of any director, officer, or member thereof, or to the benefit of any private individual other than recipients of scholarship funds.

PROPOSED NEW ARTICLES

Section 2. In the event of the dissolution of this Corporation, its assets remaining after the payment of all debts and liabilities shall be distributed to the American Radio Relay League, Inc. (ARRL), if it is then in existence and exempt under Section 501(c)(3) of the Internal Revenue Code. If the ARRL is not then in existence or exempt, said assets shall be distributed to another organization which is organized and operated exclusively for educational and scientific purposes and which has established its tax exempt status under Section 501(c)(3) of the Internal Revenue Code.

ARTICLE NINE - AMENDMENTS

The procedures for amending these Articles are:

a. Proposed changes with explanation shall be submitted in writing to the President. Within 14 days the President shall appoint an Articles of Incorporation (AOI) Review Committee. The Committee shall meet within two weeks to review the proposal with the originator, ensure that it is consistent with the format of the AOI, evaluate the proposal, make a recommendation, and, if necessary, suggest alternatives. If the originator is unable to meet with the Committee, the proposal shall be considered withdrawn. The Committee shall justify their recommendations.

b. The membership must be notified by mail at least 30 days in advance of the regular meeting at which the vote on the amendment is to be taken.

c. At least 100 members must be present at the meeting. If less than 100 members are present, the vote will be held at the next regular meeting at which a quorum is present.

d. The originator's proposal shall be put to the membership for a vote. If the originator's proposal does not pass, the members shall vote on the Committee's alternative recommendation, if any. In all cases, passage requires a majority affirmative vote of those voting.

CURRENT ARTICLES

If, in the event of the dissolution of this Corporation, its assets remaining after the payment of, or the provision for the payment of, all debts and liabilities shall be distributed to the American Radio Relay League, Inc., if it is then in existence and exempt under Section 501(c)(3) of the Internal Revenue Code, but if it is not then in existence or exempt, to another organization which is organized and operated exclusively for educational and scientific purposes and which has established its tax exempt status under Section 501(c)(3) of the Internal Revenue Code.

ARTICLE NINE - AMENDMENTS

This constitution may be amended at a regular meeting of this Corporation by a majority of the total voting membership as defined in the By-laws. Proposed amendments must be submitted in writing to the Legal and Regulatory Committee for evaluation. The membership must be notified by mail at least 30 days in advance of the meeting at which the vote on the amendment(s) is to be taken. Members may request absentee ballots from the secretary.

PROPOSED NEW BYLAWS

THE RADIO CLUB OF TACOMA, INC.
BY-LAWS

These current Bylaws were adopted __________________, 198__.

ARTICLE ONE - MEMBERSHIP

Section 1. Membership in the Radio Club of Tacoma, Inc. is open to any person interested in amateur radio. Applicants may join by submitting the prescribed form and fees to the Secretary. New members shall be announced at the next regular meeting.

Section 2. Membership shall consist of three categories: Full Members, Honorary Members, and Special Members.

Section 3. Full Members shall be those whose dues are paid in full. They shall be eligible to hold office and to vote. For dues purposes, Full Member-ship is divided into five subcategories: Primary Member, Family Members, Life Members, Student Members, and Senior Citizens.

Section 4. Honorary Members shall be those who in the opinion of the Board of Directors have made an outstanding contribution to the welfare of the Radio Club of Tacoma, Inc. or to the amateur radio service. Honorary Members will be granted a Life Membership in the Club. A candidate for Honorary Membership shall be proposed in writing to the Board of Directors by three Full Members. The Board shall recommend action on the nomination. A majority of the Full Members present at a regular meeting shall be necessary to confirm the nomination.

Section 5. Special Members shall be former Full Members unable to regularly participate in Club activities due to absentee residency. They shall not be eligible to hold office or to vote, nor shall they be required to pay the annual membership fees. Special members shall be proposed in writing to the Board of Directors by three Full Members. The Board shall recommend action on the nomination. A majority of the Full Members present at a regular meeting shall be necessary to confirm or disapprove the nomination. All special memberships shall be subject to an annual review by the Board of Directors.

Section 6. All memberships shall be subject to review by the Board of Directors at any time. A member may be suspended by a unanimous vote of the entire Board of Directors. However, a member so suspended has the right to request a review of the suspension by the Club membership at a regular meeting.

CURRENT BYLAWS

THE RADIO CLUB OF TACOMA, INC.
BY-LAWS

1. Full membership in the Radio Club of Tacoma, Inc., is available to all persons interested in amateur radio who have attended at least two regular meetings of the club. The Board of Directors may waive the two-meeting requirement on an individua basis.

11. All persons, including past club members over one year in arrears on their membership fees, desiring to become a current club member, shall submit to the secretary a membership application form to be read at a regular meeting and then considered by the Board of Directors. If a club member disagrees with the Board's decision regarding membership applications, the member may ask the chair for a vote of the members present at a regular meeting.

3. The membership shall consist of three categories: Honorary Members, Full Members, and Special Members.

5. Full Members shall be those who are in good standing.

4. Honorary Members shall be those who, in the opinion of the Board of Directors, have made an outstanding contribution to the welfare of the Radio Club of Tacoma, Inc., or to the amateur radio service. Honorary Members will be granted a paid-up lifetime membership in the Club. A candidate for Honorary Membership shall be proposed in writing to the Board of Directors by three Full Members. The Board shall recommend action on the nomination. A two-thirds majority of the members at a regular meeting shall be necessary to confirm the nomination.

6. Special Members shall be former Full Members unable to regularly participate in Club activities due to absentee residency. Special members shall be proposed by three Full Members and shall be approved by the membership at a regular meeting. All special members shall be subject to an annual review by the Board of Directors. The Directors shall submit their decision to the full members in a regular meeting for an approval vote. Special members shall not hold office, shall have no voting privileges, nor shall they be required to pay the annual membership fees.

2. All memberships shall be subject to review by the Board of Directors at any time. A member may be suspended by a unanimous vote of the entire Board of Directors, however, a member so suspended as the right to request a review of the suspension by the club membership at a regular meeting.

PROPOSED NEW BYLAWS

ARTICLE TWO - DUES

Section 1. The dues for Full Membership shall be per calendar year as follows:

- a. Primary Member: $12.00
- b. Family Member (same household as primary): $2.00
- c. Full-time student: $6.00
- d. Senior citizens (65+): $10.00

Section 2. All membership fees shall be paid in advance prior to January 31. A member in arrears on February 1 shall be automatically dropped from membership in the club without further action.

Section 3. Applications for membership dated prior to July 1 must be accompanied by full annual fees. Applications dated July 1 and after must be accompanied by one-half of the annual fees.

Section 4. Life Membership is available upon payment of 20 times the annual membership fees in effect at the time of the application. Life Membership fees may be paid in four semi-annual installments. A member paying installments who is unable to complete full payment shall be considered paid for the number of years of membership fees already remitted. At no time shall money be returned to a member paying on a Life Membership. Life Membership for a spouse shall be 20 times the annual Family Membership dues when accompanied with a primary member Life Membership.

ARTICLE THREE - AFFILIATIONS

The Club shall maintain affiliation with the American Radio Relay League (ARRL). Members shall be encouraged to become associated with the League and to take part in its efforts to promote the welfare of amateur radio.

ARTICLE FOUR - MEETINGS

Section 1. Regular meetings of the Club shall be held on the second and fourth Wednesdays of each month at a time and place designated by the Club. The President may cancel a meeting due to hazardous weather or a conflicting legal holiday.

Section 2. Special meetings may be called by the President or at the written request of five or more members. The membership shall be notified of the time and place of such meetings.

Section 3. Board meetings shall be held each month at a time and place designated by the Board.

Section 4. All meetings of the Club are open meetings unless a closed meeting is approved by a majority of the Full Members present at a regular meeting, or by the majority of Board members present at a Board meeting.

Section 5. Robert's Rules of Order Newly Revised shall be the final authority as to parliamentary procedure, insofar as they do not conflict with any provisions of this Club's Articles of Incorporation, Bylaws, or Rules of Order.

CURRENT BYLAWS

7. The regular membership fees for all full members, except students, family members, and senior citizens, shall be $12 per calendar year. When more than one member of the same family household is a member of the club, an additional two dollars each per annum shall be levied. Membership fees for full-time students, up to and including seniors in college, shall be one-half the annual membership fees for full members. Membership fees for senior citizens, 65 and over, shall be $10 per calendar year.

8. All membership fees shall be paid in advance. A member three months in arrears shall be automatically dropped from membership in the club without further action.

9. Applications for membership dated prior to June 30 must be accompanied by full membership fees for the calendar year. Applications dated after June 30 must be accompanied by one-half of the annual membership fees.

10. Life membership is available upon payment of 20 times the annual member- ship fees in effect at the time of the application. Life membership fees may be paid in four semi-annual installments. A member paying installments, who is unable to complete full payment, shall be considered paid for the number of years' membership fees already remitted. At no time shall money be returned to a member paying on a life membership. Life membership for a spouse shall be 20 times the annual family membership dues when accompanied with a regular life membership.

12. The club shall maintain its affiliation with the American Radio Relay League (ARRL) and members are encouraged to become associated with the league and take part in its efforts to promote the welfare of amateur radio.

29. Regular meetings shall be held on the second and fourth Wednesdays of each month at a time and place designated by the Club. Special meetings may be called by the President or at the written request of five or more members and the membership must be notified of the time and place of such meetings.

30. All meetings of the club shall be considered as open meetings unless a closed meeting is voted and approved by a majority of the full members present at a regular meeting, or the majority of Board members present at a Board meeting.

31. The Radio Club of Tacoma Rules of Order shall govern all proceedings of this Club. Robert's Rules of Order Newly Revised shall be used if the Radio Club Rules of Order do not address a specific situation.

PROPOSED NEW BYLAWS

ARTICLE FIVE - QUORUM

Section 1. REGULAR AND SPECIAL CLUB MEETINGS. Thirty-five (35) Full Members shall constitute a quorum.

Section 2. BOARD OF DIRECTORS. Five (5) Board members shall constitute a quorum.

Section 3. COMMITTEES. A majority of the members of any committee shall constitute a quorum.

ARTICLE SIX - ELECTIONS

Section 1. Nominations for Club officers and Directors shall be made by a Nominating Committee appointed by the Board of Directors at least eight weeks prior to the election. This committee shall consist of at least three Full Members. Nominations from the committee shall be announced two meetings prior to the election. Further nominations, including self nominations, may be made from the floor at the next two meetings. All nominees shall have consented to serve.

Section 2. The Officers of this Club shall be elected annually by majority vote at the first meeting in November. Voting shall be by secret ballot or in the case of an unopposed position by voice vote of the Full Membership in attendance. The Officers shall assume their duties January 1 and serve for one year or until properly succeeded.

Section 3. The Directors of this Club shall be elected annually by plurality vote at the first meeting in November. Voting shall be by secret ballot or in the case of unopposed positions by voice vote of the Full Membership in attendance. The Directors shall assume their duties January 1 and serve for one year or until properly succeeded.

Section 4. Any vacancy in office shall be filled by majority vote at a special election held at the next regular meeting following announcement of the vacancy. Voting shall be by secret ballot or in the case of an unopposed position by voice vote of the Full Membership in attendance.

Section 5. Officers and Directors may be removed from office by a three-fourths vote of the Full Membership in attendance at a regular meeting.

ARTICLE SEVEN - BOARD OF DIRECTORS

Section 1. The Board of Directors shall consist of the current officers, the Immediate Past President, and three Full Members elected at large. In the event the Immediate Past President is reelected or unable to serve on the Board, the Immediate Past Vice-President shall serve on the Board. If that person is reelected or unable to serve on the Board, the membership shall elect four Full Members to the Board.

Section 2. The Board of Directors shall conduct all usual and ordinary business of the Corporation. Usual and ordinary business occurs more than once per year and involves monies totalling less than $1000 per year. Unusual and extraordinary business occurs annually or less frequently or involves monies exceeding $1000 and requires approval of the Full Membership in attendance at a regular meeting. The Board may approve emergency expenditure of funds to preserve the Club's real, personal, and other

CURRENT BYLAWS

32. At all regular and special meetings, 50 full Members in good standing shall constitute a quorum for the transaction of business pertaining to the Corporation. At all Board of Directors meetings, five members of the Board of Directors shall constitute a quorum for the transaction of business.

17. The officers of this Club shall be elected annually by majority vote at the first meeting in November and shall assume their duties January 1. Voting shall be by secre ballot or in the case of an unopposed position by voice vote of the full membership in attendance. [As adopted at Club meeting on 10-27-88]

18. Officer or Board vacancies occurring between elections shall be filled by special ballot at the next regular meeting.

19. Officers may be removed from office by a three-fourths vote of the full membership.

13. The Board of Directors shall consist of the current officers, the Immediate Past President, and three full members elected at large. In the event the Immediate Past President is reelected or unable to serve on the Board, the Immediate Past Vice-President shall serve on the Board. If that person is reelected or unable to serve on the Board, the membership shall elect four full members to the Board. [As adopte at Club meeting on 10-27- 88]

PROPOSED NEW BYLAWS

property. Such emergency expenditure will be initiated by the President or designee and the Board may vote on the matter using telephonic or other expedient communication. Emergency expenditure of funds then requires ratification by the membership if such expenditure meets the definition of unusual and extraordinary business as defined above.

Section 3. The Board of Directors is authorized to establish trust funds and special funds for such purposes as are authorized by the membership. The Board shall be the trustee of such funds.

Section 4. A Scholarship Fund, if authorized under Section 3 above, shall provide payment of tuition and expenses to deserving students.

Section 5. Termination of any funds under Sections 3 or 4 shall be by a majority vote of Full Membership in attendance at a regular meeting. In the event of such termination, the Board, after consultation with an attorney if necessary, shall disburse all remaining funds in accordance with state law.

ARTICLE EIGHT - OFFICERS AND DUTIES

Section 1. The officers shall be the President, the Vice President, the Secretary, and the Treasurer.

Section 2. The President shall:

a. Preside at meetings of the Club and the Board

b. Appoint all committees except the Nominating Committee. The President shall be an ex officio member of all committees of this Club except the Nominating Committee and shall have no voting rights.

c. Appoint custodians for the clubhouse, library, museum, and operating station and, as necessary, a trustee for the station license (W7DK).

d. Supervise the operation of the Club.

e. Present to the membership at a regular meeting all unusual or extraordinary proposals recommended by the Board.

Section 3. The Vice President shall assume the duties of the President in the absence of the President.

Section 4. The Secretary shall:

a. Be custodian of all records and documents of the Club except those specifically assigned to others.

b. Keep records regarding meetings and activities of the Club and the Board.

c. Have charge of all correspondence.

d. Receive and process all applications for membership.

e. Transfer records and documents to the successor in office.

CURRENT BYLAWS

14. The Board of Directors is authorized to establish trust funds and special funds for such purposes as is authorized either by the bylaws or the membership. The entire Board of Directors shall be the trustee of such funds.

15. The Board of Directors is authorized to establish a Scholarship Fund to provide payment of tuition and expenses to deserving students. The Board of Directors shall be the trustees of this fund.

16. The officers of this club shall be: A President, a Vice-President, a Treasurer, and a Secretary.

20. It shall be the duty of the President to call to order and preside at all regular and special meetings of the club, to announce the business before the meeting in its proper order, to state all questions properly brought before the club, to preserve order and decorum, and to conduct all meetings according to the rules of order (reference By-law 31). The President shall enforce due observance of the articles of incorporation and these By-laws.

21. The President shall appoint all committees and set forth their duties upon appointment.

23. The Vice President shall assume the duties of the President in the absence of the President. [As adopted at Club meeting on 10-27-88]

28. The Secretary shall keep correct minutes at all meetings, read all communications, and perform all such duties as are inherent in or pertain to the duties of the office.

PROPOSED NEW BYLAWS

Section 5. The Treasurer shall:

a. Be bonded in an amount sufficient to reimburse the Club for any loss of revenues due to his or her acts or omissions. The Board shall determine the amount and term of the bond.

b. Keep a record of every financial transaction of the Corporation in accordance with generally accepted accounting principles; receive all monies due the Club and give a receipt therefor; pay all routine or recurring bills against the Club as ordered by the Board; pay all capital expenditures or extraordinary bills as ordered by the membership; keep a correct account of the amount and sources of receipts and the amounts and purposes of disbursements; and deposit all monies in a place of safe keeping as approved by the Board.

c. Render a report on the condition of the treasury at each regular meeting and submit a complete financial report by the first April meeting each year. The Club's books shall be audited within 60 days after the end of the calendar year or a change of Treasurer.

d. Deposit Life Membership fees into an interest bearing fund; annually draw from this fund the current membership fees of each Life Member; and deposit this amount into the Club general fund.

e. Maintain the official current monthly membership list.

ARTICLE NINE - COMMITTEES

Section 1. The standing committees of this Club shall be the Field Day, Hamfair, Repeater, and Scholarship Committees.

Section 2. The Club shall participate in the American Radio Relay League's Field Day exercise in order to train its members in disaster preparedness, practice simulated emergency communications, and become familiar with equipment used for such purposes.

Section 3. The Club shall sponsor a convention(s) to provide a means of demonstrating advances in radio communication techniques and associated technologies, and to provide a focal point of technical training and scientific lectures.

Section 4. The Repeater Committee shall be charged with maintaining and administering all repeater, autopatch, and ancillary equipment. This shall include development of operating protocols and coordinating frequencies with other repeater groups.

Section 5. The Scholarship Committee shall administer the Scholarship Fund in accordance with Article 7, Section 4.

Section 6. All committees utilizing club funds shall prepare an annual budget to be submitted to the Board of Directors for approval. All expenditures shall be preapproved per Article 7, Section 2.

Section 7. All committee actions shall be subject to review by the Board of Directors and/or the membership.

CURRENT BYLAWS

25. The Treasurer shall be bonded in an amount sufficient to reimburse the club for any loss of revenues due to acts or omissions of the person serving as the Treasurer. The Board of Directors shall determine the amount and term of the bond as required.

24. The Treasurer shall receive all monies due the club, giving a receipt therefor, shall pay all routine or recurring bills against the club with the approval of the Board of Directors, and shall pay all capital expenditures or extraordinary bills as ordered by the membership. The Treasurer shall keep a correct account of the amount and sources of receipts and the amounts and purposes of disbursements, and shall deposit all monies in a place of safe keeping as approved by the Board of Directors.

26. The Treasurer shall render a report on the condition of the Treasury at each regular meeting, and submit a complete financial report at the first April meeting each year. The Club's books shall be subject to an audit at the beginning of each calendar year.

27. The Treasurer shall deposit Life Membership fees into an interest bearing fund and shall annually draw from this fund the current membership fees of each Life Member and deposit this amount into the Club's general fund.

40. The Club shall participate in the American Radio Relay League's Field Day exercise in order to train its members in disaster preparedness, practice simulated emergency communications, and become familiar with equipment used for such purposes.

39. The Club shall sponsor conventions to provide a means of demonstrating advances in radio communications techniques and computer technology and to provide a focal point of technical training and scientific lectures.

22. All committees utilizing club funds shall prepare an annual budget to be submitted to the Board of Directors for approval. Emergency expenditures may be approved by the President or designate.

PROPOSED NEW BYLAWS

ARTICLE TEN - MISCELLANEOUS

Section 1. A Silent Key memorial plaque shall be maintained. This plaque shall include name, call (if any), and year of death of any current or past Club member. A name shall never be removed from the memorial plaque unless it was placed in error.

Section 2. The official publication of the Club shall be the "Logger's Bark". The subscription rate shall be $1.00 of each Full Member's annual membership fee and $2.00 annually for nonmembers.

Section 3. The Club shall maintain such facilities as necessary to house a library, an amateur radio operating station (W7DK), and a museum.

Section 4. The library shall contain radio, electronics, and related technical journals and publications.

Section 5. The amateur radio operating station shall include a base station, repeater(s), and other communication equipment for use by members to improve their operating skills and to provide public service communication during periods of government declared emergencies.

Section 6. The museum shall include radio equipment to provide a source of history, education, and amateur radio traditions for all persons interested in the history of radio communication.

ARTICLE 11 - AMENDMENTS

The procedures for amending these Bylaws are:

a. Proposed changes with explanation shall be submitted in writing to the President. Within 14 days the President shall appoint a Bylaws Review Committee. The Committee shall meet within two weeks to review the proposal with the originator, ensure that it is consistent with the format of the Bylaws, evaluate the proposal, make a recommendation, and, if necessary, suggest alternatives. If the originator is unable to meet with the Committee, the proposal shall be considered withdrawn. The Committee shall justify their recommendation.

b. The membership must be notified by mail at least 30 days in advance of the regular meeting at which the vote on the amendment(s) is to be taken.

c. The originator's proposal shall be put to the membership for a vote. If the originator's proposal does not pass, the members shall vote on the Committee's alternative recommendation, if any. In all cases, passage requires a majority affirmative vote of those voting.

CURRENT BYLAWS

33. A Silent-Key memorial board shall be established and maintained. This board will include name, call (if any), and year of deceased of any current or past club member. A name shall never be removed from the memorial board unless it was placed in error.

34. The Radio Club of Tacoma, Inc., official publication shall be the Logger's Bark. The subscription rate shall be $1.00 of each full member's annual membership fees, and $2.00 annually for non-members.

35. The Club shall maintain a facility to house a library, an amateur radio operating station (W7DK), and a museum.

36. The library shall contain radio, electronics, and computer-related technical journals and publications.

37. The amateur radio operating station shall include a base station, repeater(s), and other modern communications equipment for use by members to improve their operating skills and to provide public service communications during periods of national or local emergencies.

38. The museum shall include radio equipment to provide a source of history, education, and amateur radio traditions for all persons interested in the history of radio communications.

41. These By-laws may be amended by a 60% majority of the membership present at any regular meeting. Proposed amendments must be submitted in writing to the Legal and Regulatory Committee for evaluation. The membership must be notified by mail at least 30 days in advance of the meeting at which the vote on the proposed amendment(s) is to be taken.

DECEMBER 1988

SUN	MON	TUE	WED	THU	FRI	SAT
FUTURE EVENTS 1989 JAN 7-LICENSE EXAMS-W7DK CLUBHOUSE JAN 7-PINOCHLE/POTLUCK-CLUBHOUSE-7PM FEB 18- SALEM HAMFAIR-RICKREALL FAIRGROUNDS				1. *ALVE-KA7BRT	2. *JOHN-KA7MNR	3. A.R.R.L. 160 METER CONTEST
4 A.R.R.L. 160 METER CONTEST *KE7SW-'TOM' *JOE-KC7FF *JAY-N7CRE	5 *'WALT'-KA7IOZ	6	7 R.C.T. BOARD MEETING	8 *MARGARET THOMPSON *ED-KA7IPA	9 *ELVA-STEKLENBURG	10 HOLIDAY! 'OPEN HOUSE' NOON TO 4 PM. ARRL. 10 METER CONTEST
11 A.R.R.L. 10 METER CONTEST *KAREN KA7GZG	12. *'MAC'-WA7CSG *LARRY-KB7FQ *DON-KB7CBS	13.	14 R.C.T. REGULAR CLUB MEETING *'BILL'-N6ITE	15 *MEL-N7FIR *JACK-WA7ENB	16 *'BOB'-WB7QCS *JERRY-W7BUN	17 'OPEN HOUSE' CHILLI LUNCHEON NOON *REX-W7NP
18 *BOB JR-KC8AZ *'DOUG'-AJ7Y *KEN-WB7QNT	19. *'DAN'-NV7L *GUS-KA7RUR	20	21 LADIES AUXILIARY MEETING	22. *ED-K7CZM	23.	24. *BILL-WA7SCN *'SKIP' WB7UDF
25. MERRY X-MAS!	26	27	28 R.C.T. MEETING DX QSL-ING PROGRAM *'JACK'-K7SRU	29	30. *FRANK-W7DWW	31 GOOD BYE 1988 *TRACY-KA7DKX

* HAPPY BIRTHDAY

THE LOGGERS BARK

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TACOMA, WA 98405

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